

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

October 14, 2022

Chris Spencer, Director
Office of Policy and Budget
Executive Office of the Governor
1702 Capitol
Tallahassee, Florida 32399-0001

Eric Pridgeon, Staff Director House Appropriations Committee 221 Capitol Tallahassee, Florida 32399-1300

John Shettle, Interim Staff Director Senate Committee on Appropriations 201 Capitol Tallahassee, Florida 32399-1300

**Dear Directors:** 

Pursuant to Chapter 216, Florida Statutes, our Legislative Budget Request for the Department of Transportation is submitted in the format prescribed in the budget instructions. The information provided electronically and contained herein is a true and accurate presentation of our proposed needs for the 2023-24 Fiscal Year. This submission has been approved by Jared W. Perdue, P.E., Secretary of the Florida Department of Transportation.

Sincerely

Chris Evans Budget Officer

CE:jmp

**Enclosure** 

SCHEDULE VIIIA
PRIORITY LISTING OF AGENCY BUDGET ISSUES
REQ EXPENDITURES OVER BASE BUDGET

SP 10/14/2022 10:02 PAGE: 1 ERROR REPORT

STATE OF FLORIDA

BUDGET ENTITY D3A ISSUE CODE

COLUMN NUMBERS

CODE

ERROR MESSAGE

PAGE

THERE WERE

0 ERRORS DETECTED

SCHEDULE VIIIA

SP 10/14/2022 10:02 PAGE:

PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF \_\_\_\_\_\_ 55000000
CAPITAL IMPROVEMENT PLAN 9900000

ESTIMATED EXPENDITURES - FIXED

 CAPITAL OUTLAY
 9901000

 FIXED CAPITAL OUTLAY
 080000

 DEBT SERVICE
 001
 089070

SCH VIIIA NARR 23-24 NOTES: DEBT SERVICE

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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SCHEDULE VIIIA

SP 10/14/2022 10:02 PAGE:

990T000

PRIORITY LISTING OF AGENCY BUDGET ISSUES
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STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

FIXED CAPITAL OUTLAY

SIB LOAN REPAYMENTS

080007

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SCH VIIIA NARR 23-24 NOTES: SIB LOAN REPAYMENTS

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

Total Work Program: \$10,047,476,000

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

FIXED CAPITAL OUTLAY

SM CTY RESURFACE ASSIST PG

080000
085575

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SCH VIIIA NARR 23-24 NOTES: SM CTY RESURFACE ASSIST PG

Priority #001

SCHEDULE VIIIA

SP 10/14/2022 10:02 PAGE:

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

 TRANSPORTATION, DEPT OF
 55000000

 CAPITAL IMPROVEMENT PLAN
 9900000

 TRANSPORTATION WORK PROGRAM
 990T000

 FIXED CAPITAL OUTLAY
 080000

 SM CTY RESURFACE ASSIST PG
 001
 085575

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TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

SM COUNTY OUTREACH PROGRAM

001

085576

SCH VIIIA NARR 23-24 NOTES: SM COUNTY OUTREACH PROGRAM

Priority #001

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Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

55000000 9900000

10/14/2022 10:02 PAGE:

TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 SM COUNTY OUTREACH PROGRAM 085576

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

990T000 080000 COUNTY TRANSPORTATION PRGS 001 088572

TRUST FUNDS..... 44,139,878 2000

SCH VIIIA NARR 23-24 NOTES: COUNTY TRANSPORTATION PRGS

Priority #001

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REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

10/14/2022 10:02 PAGE:

990T000

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TRANSPORTATION, DEPT OF
CAPITAL IMPROVEMENT PLAN
TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
COUNTY TRANSPORTATION PRGS

55000000
9900000
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080000

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TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
BOND GUARANTEE
001

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SCH VIIIA NARR 23-24 NOTES: BOND GUARANTEE

Priority #001

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SCHEDULE VIIIA

10/14/2022 10:02 PAGE:

990T000

PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REQUEST FY 2023-24

PRIORITY CODES AMOUNT

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 TRANSP PLANNING CONSULT 088704

TRUST FUNDS..... 57,479,932 2000

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SCH VIIIA NARR 23-24 NOTES: TRANSP PLANNING CONSULT

Priority #001 -----

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

080000 HIGHWAY MAINTENANCE CONTR 001 088712

TRUST FUNDS..... 2000 699,419,681

SCH VIIIA NARR 23-24 NOTES:

Priority #001

HIGHWAY MAINTENANCE CONTR

SCHEDULE VIIIA
PRIORITY LISTING OF AGENCY BUDGET

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

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10/14/2022 10:02 PAGE:

TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

HIGHWAY MAINTENANCE CONTR

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TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

INTRASTATE HIGHWAY CONSTR

990T000

080000

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SCH VIIIA NARR 23-24 NOTES: INTRASTATE HIGHWAY CONSTR

Priority #001

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Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

TRANSPORTATION, DEPT OF

FIXED CAPITAL OUTLAY

CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM

INTRASTATE HIGHWAY CONSTR

SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

> AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

990T000 080000 001 ARTERIAL HIGHWAY CONSTR 088717

TRUST FUNDS..... 313,564,460 2000

SCH VIIIA NARR 23-24 NOTES: ARTERIAL HIGHWAY CONSTR

Priority #001

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SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

> AGY REOUEST FY 2023-24

PRIORITY CODES POS AMOUNT

10/14/2022 10:02 PAGE:

990T000

9

55000000 TRANSPORTATION, DEPT OF CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 ARTERIAL HIGHWAY CONSTR 088717

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY CONSTRUCT INSPECT CONSULT

080000 001 088718

TRUST FUNDS..... 569,822,300 2000

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SCH VIIIA NARR 23-24 NOTES:

Priority #001

CONSTRUCT INSPECT CONSULT

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BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA 10/14/2022 10:02 PAGE: 10 BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REQUEST FY 2023-24

PRIORITY CODES AMOUNT

990T000

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 AVIATION DEV/GRANTS 088719

TRUST FUNDS..... 380,124,521 2000 \_\_\_\_\_\_

SCH VIIIA NARR 23-24 NOTES: AVIATION DEV/GRANTS

Priority #001 -----

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY PUBLIC TRANSIT DEV/GRANTS

080000 001 088774

2000 TRUST FUNDS..... 399,763,290

SCH VIIIA NARR 23-24 NOTES: PUBLIC TRANSIT DEV/GRANTS

Priority #001

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE: 11

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

PUBLIC TRANSIT DEV/GRANTS

55000000

9900000

080000

088774

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TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

RIGHT-OF-WAY LAND ACQ

001

088777

SCH VIIIA NARR 23-24 NOTES: RIGHT-OF-WAY LAND ACO

Priority #001

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Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

PRIORITY LISTING OF AGENCY BUDGET ISSUES

SCHEDULE VIIIA 10/14/2022 10:02 PAGE: 12

STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

> AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 RIGHT-OF-WAY LAND ACQ 088777

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

990T000 080000 001 SEAPORT - ECONOMIC DEV 088790

TRUST FUNDS..... 15,000,000 2000

SCH VIIIA NARR 23-24 NOTES: SEAPORT - ECONOMIC DEV

Priority #001

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BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF

SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE: 13

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
SEAPORTS ACCESS PROGRAM

080000 001 088791

990T000

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SCH VIIIA NARR 23-24 NOTES:

Priority #001

SEAPORTS ACCESS PROGRAM

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BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA 10/14/2022 10:02 PAGE: 14 BUDGET PERIOD: 2013-2024

PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REQUEST FY 2023-24

PRIORITY CODES AMOUNT

990T000

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 SEAPORT GRANTS 088794

TRUST FUNDS..... 86,260,403 2000 ==========

SCH VIIIA NARR 23-24 NOTES: SEAPORT GRANTS

Priority #001 -----

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

080000 HIWAY SAFETY CONSTR/GRANTS 001 088796

2000 TRUST FUNDS..... 154,047,072

SCH VIIIA NARR 23-24 NOTES: HIWAY SAFETY CONSTR/GRANTS

Priority #001

BNEADL01 LAS/PBS SYSTEM
BUDGET PERIOD: 2013-2024 PRIORITY L

SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE: 15
PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03
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FY 2023-24

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FIXED CAPITAL OUTLAY 080000

HIWAY SAFETY CONSTR/GRANTS 001 088796

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Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

RESURFACING

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080000
088797

SCH VIIIA NARR 23-24 NOTES: RESURFACING

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 RESURFACING 088797

\$10,047,476,000 Total Work Program:

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

080000 001 BRIDGE CONSTRUCTION 088799

TRUST FUNDS..... 398,163,243 2000

SCH VIIIA NARR 23-24 NOTES: BRIDGE CONSTRUCTION

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

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STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL AU3
AGY REQUEST
FY 2023-24

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TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

BRIDGE CONSTRUCTION

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timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
SEAPORT INVESTMENT PRG

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SCH VIIIA NARR 23-24 NOTES: SEAPORT INVESTMENT PRG

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590
----Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA BUDGET PERIOD: 2013-2024

PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

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TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 RAIL DEVELOPMENT/GRANTS 088808

TRUST FUNDS..... 140,801,298 2000

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SCH VIIIA NARR 23-24 NOTES: RAIL DEVELOPMENT/GRANTS

Priority #001 -----

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

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Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

080000 INTERMODAL DEVELOP/GRANTS 001 088809

2000 TRUST FUNDS..... 76,230,393

SCH VIIIA NARR 23-24 NOTES: INTERMODAL DEVELOP/GRANTS Priority #001

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY B

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

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AGY REQUEST
FY 2023-24

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TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

INTERMODAL DEVELOP/GRANTS

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Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590
----Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

CONTRACT MAINT W/ DOC

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SCH VIIIA NARR 23-24 NOTES: CONTRACT MAINT W/ DOC

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

STATE OF FLORIDA

SCHEDULE VIIIA
PRIORITY LISTING OF AGENCY BUDGET ISSUES

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REO EXPENDITURES OVER BASE BUDGET

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POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN
TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
CONTRACT MAINT W/ DOC

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Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY PRELIMINARY ENGR CONSULT 990T000 080000 001 088849

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SCH VIIIA NARR 23-24 NOTES: PRELIMINARY ENGR CONSULT

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be

BNEADL01 LAS/PBS SYSTEM
BUDGET PERIOD: 2013-2024 PRIOR

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REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL AU3
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY HWY BEAUTIFICATION GRANTS

080000 001 088850

990T000

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SCH VIIIA NARR 23-24 NOTES:

Priority #001

HWY BEAUTIFICATION GRANTS

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590
----Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 4: Provide efficient and reliable mobility for people and freight.

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

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990T000

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 RIGHT-OF-WAY SUPPORT 088853

REQ EXPENDITURES OVER BASE BUDGET

TRUST FUNDS..... 51,948,572 2000 \_\_\_\_\_\_

SCH VIIIA NARR 23-24 NOTES: RIGHT-OF-WAY SUPPORT

Priority #001 -----

STATE OF FLORIDA

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

080000 TRANSPORT PLANNING GRANTS 001 088854

2000 TRUST FUNDS..... 54,929,114

SCH VIIIA NARR 23-24 NOTES:

TRANSPORT PLANNING GRANTS

Priority #001

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BU

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

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COL A03
AGY REQUEST
FY 2023-24

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TRANSPORTATION WORK PROGRAM 990T000
FIXED CAPITAL OUTLAY 0080000
TRANSPORT PLANNING GRANTS 001 088854

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Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590
----Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

MATERIALS AND RESEARCH

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SCH VIIIA NARR 23-24 NOTES: MATERIALS AND RESEARCH

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

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STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

> COL A03 AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 MATERIALS AND RESEARCH 088857

\$10,047,476,000 Total Work Program:

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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990T000 TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY 080000 001 BRIDGE INSPECTION 088864

TRUST FUNDS..... 25,003,863 2000

SCH VIIIA NARR 23-24 NOTES: BRIDGE INSPECTION

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be BNEADL01 LAS/PBS SYSTEM
BUDGET PERIOD: 2013-2024 PRIOR

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PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL AU3
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF
CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
BRIDGE INSPECTION

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timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM
FIXED CAPITAL OUTLAY
TRAFFIC ENGR CONSULTANTS

080000 001 088866

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SCH VIIIA NARR 23-24 NOTES:

Priority #001

TRAFFIC ENGR CONSULTANTS

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590
----Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

SCHEDULE VIIIA

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PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REQUEST FY 2023-24

PRIORITY CODES AMOUNT

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 LOCAL GOVERNMENT REIMBURSE 088867

TRUST FUNDS..... 25,990,075 2000 \_\_\_\_\_\_

SCH VIIIA NARR 23-24 NOTES:

LOCAL GOVERNMENT REIMBURSE

Priority #001

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Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 4: Provide efficient and reliable mobility for people and freight.

TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

080000 TOLL OPERATION CONTRACTS 001 088876

2000 TRUST FUNDS..... 217,455,116

SCH VIIIA NARR 23-24 NOTES: TOLL OPERATION CONTRACTS Priority #001

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BUDGET PERIOD: 2013-2024 PRIORITY L

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POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

TOLL OPERATION CONTRACTS

001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

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Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM

FIXED CAPITAL OUTLAY

TURNPIKE SYS EQUIP & DEVEL

088920

SCH VIIIA NARR 23-24 NOTES: TURNPIKE SYS EQUIP & DEVEL

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590

STATE OF FLORIDA

PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03 AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 TRANSPORTATION WORK PROGRAM 990T000 FIXED CAPITAL OUTLAY 080000 001 TURNPIKE SYS EQUIP & DEVEL 088920

\$10,047,476,000 Total Work Program:

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY

990T000 080000 001 TOLLS SYS EQUIP & DEVELOP 088922

TRUST FUNDS..... 2000 55,352,075

SCH VIIIA NARR 23-24 NOTES: TOLLS SYS EQUIP & DEVELOP

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be

SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

AGY REOUEST FY 2023-24

PRIORITY CODES POS AMOUNT

TRANSPORTATION, DEPT OF CAPITAL IMPROVEMENT PLAN TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY TOLLS SYS EQUIP & DEVELOP

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timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

## LRPP REFERENCE:

Goal 1: Provide safety and security for residents, visitors and businesses.

Goal 2: Provide agile, resilient, and quality transportation infrastructure.

Goal 4: Provide efficient and reliable mobility for people and freight.

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TRANSPORTATION WORK PROGRAM FIXED CAPITAL OUTLAY DEBT SERVICE

080000 001 089070

TRUST FUNDS.....

13,538,202 2000 ===========

SCH VIIIA NARR 23-24 NOTES:

DEBT SERVICE

Priority #001

Requests \$10,047,476,000 in budget authority for the department's Work Program.

Work Program: \$9,745,200,410 Nonrecurring

Debt Service: \$ 302,275,590 Total Work Program: \$10,047,476,000

Requests the second year of the FY 2024-28, Adopted Work Program and includes projects supporting the preservation, safety, maintenance and enhancement of Florida's Transportation Systems. The second year of the Adopted Work Program serves as a placeholder pending development of the new Tentative Work Program. The development cycle enables the department to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

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Goal 4: Provide efficient and reliable mobility for people and freight.

## PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE:

AGY REOUEST FY 2023-24 AMOUNT PRIORITY CODES TRANSPORTATION, DEPT OF 55000000 AGENCY-WIDE INFORMATION TECHNOLOGY 3620000 NETWORK COMMUNICATIONS RECOVERY AND 002 SECURITY 36213C0 TRUST FUNDS..... 742,807 2000

SCH VIIIA NARR 23-24 NOTES: Priority #002

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## SUMMARY:

Requests \$742,807 of recurring budget authority in the Contracted Services category to maintain the managed services subscription through the Department of Management Services' Division of Telecommunications (DIVTEL) for the Florida Department of Transportation Continuous Operations (FDOT COOP) Network Data Infrastructure. FY2022-23 budget was appropriated to establish fault-tolerant communications capabilities from each of the department's District site headquarters to two alternate backup locations during critical data network outages. Maintenance is needed under this subscription to provide troubleshooting support for the network connections and any security updates needed to secure each communication circuit. Access to the Network Operations Center 24/7 is also included for any connectivity outages.

Disruption to any part of the MyFloridaNetwork-2(MFN2) infrastructure during emergencies that incurs prolonged outages risks leaving the department unable to coordinate cleanup and restoration efforts in an effective and timely manner. Roadway assessments and repairs, bridge information, port access and the issuance of permits may be impacted.

Hurricane Michael devastated several office locations in the panhandle (District 3), including its network data communication connections. The disruption impacted critical decision-making functions such as damage assessments for roadway infrastructure and the exchange of information to assist in recovery efforts. Further, local providers unintentionally damaged already repaired connections in heavily impacted areas. Several alternate solutions, including local satellite unit and mobile device hotspots, were implemented by the state's network communication partners during efforts to restore services. This cost the department enormous resource support hours and unexpected budgetary outflows (phones, hot spots, increased bandwidth etc.).

The department's Intelligent Transportation System (ITS) group also configured connection points to provide a data path across the traffic management system's fiber network back to the MFN2. An emergency upgrade took place on the routing equipment and data circuit bandwidth to accommodate the increased data across the communication connection. This allowed FDOT to bring data circuits back online using a combination of resources from the ITS and MFN2 networks for the redirection of network data traffic to a backup facility not affected by the storm. Building on this effort, the department's network and ITS groups identified primary and secondary locations for use as backups to a District Headquarters should any of these locations suffer circuit damage during a future storm or emergency event.

Fault-tolerant components establishing alternate connectivity points ensure COOP plans can be executed to maintain functionality. With these, FDOT will have the capability to deliver critical traffic and transportation management responsibilities throughout the state should an unforeseen emergency or catastrophic network disruption takes place.

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PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF
AGENCY-WIDE INFORMATION TECHNOLOGY
NETWORK COMMUNICATIONS RECOVERY AND

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#### BREAKDOWN OF COST SUMMARY:

BUDGET PERIOD: 2013-2024

STATE OF FLORIDA

Costs to maintain the managed services subscription to ensure COOP capabilities for district offices are below:

Contracted Services (Recurring)

District 1 \$104,110

District 2 \$104,110

District 3 \$118,147

District 4 \$104,110

District 5 \$104,110

District 6 \$104,110

District 7 \$104,110

Issue Total: \$742,807

## IMPACT ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

## Risk Avoidance:

According to Section 252.311, F.S.; Emergency Management, it is the intent of the Legislature to reduce the vulnerability of the people and property of Florida; prepare for efficient evacuation and shelter during emergencies; and provide for orderly restoration of services and property. The department is responsible for the safe transport of goods and people using clear transportation corridors throughout the state. The department relies on the MyFloridaNetwork-2 (MFN2) services to communicate and coordinate emergency roadway evacuations and post-emergency cleanup/repairs with local resources.

If physical damages occur to any part of the MFN2 infrastructure during emergencies to incur prolonged outages, the department is unable to coordinate cleanup and restoration efforts in an effective and timely manner. There will be impacts to roadway assessments and repairs, bridge information, port access, and the issuance of permits.

This upgrade will provide redundancy to the network whenever a prolonged disruption occurs, including common disruptions like a backhoe cutting a network line.

## Cost Avoidance:

District 1 (2 weeks loss of work FTE) \$1,150,000
District 2 (2 weeks loss of work FTE) \$1,410,000
District 3 (2 weeks loss of work FTE) \$1,060,000
District 4 (2 weeks loss of work FTE) \$1,400,000
District 5 (2 weeks loss of work FTE) \$1,270,000
District 6 (2 weeks loss of work FTE) \$890,000
District 7 (2 weeks loss of work FTE) \$980,000
Annual Cost Avoidance Total \$8,160,000

ROI: 9.99

Breakeven year: 2024

Cost savings or avoidance calculation: (NPV cost savings or avoidance-NPV Cost of implementation)/NPV Cost of implementation over a 10-year span

## PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF

AGENCY-WIDE INFORMATION TECHNOLOGY

NETWORK COMMUNICATIONS RECOVERY AND

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SECURITY 002 36213C0

ROI breakdown: (\$58,338,775.71 - 5,310,592.66) / 5,310,592.66

## ADVERSE IMPACT(S) IF NOT FUNDED:

In the event of a natural disaster or other unexpected outage, impacts to FDOT's data infrastructure could be severe, resulting in loss of connectivity. This is critical in accessing information used to alert the public and in making safety decisions regarding transportation roadways and systems. Emergency disruptions sometimes span for an unknown length of time, based on the impact of the unforeseen event and the ability to restore services with the help of external partners. Without redundant services or systems built into an emergency plan, outages can exceed business tolerances for loss of data connections. Establishing options that can be used during an emergency or unexpected outage will position the department to maintain continuous services during devastating times. Introducing redundancy within the department's data communication service allows FDOT to continue serving the citizens of Florida while minimizing the negative impact from a network failure.

## BENEFITS TO THE STATE:

These new connections will serve as a backup to District Headquarter Offices providing continued services in the event of a natural or untimely loss of service caused by hurricane, tornado, data cable cuts and downed utility poles. This provides continuity of network access by utilizing one of the predetermined alternate access points in the event of a network failure.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility

STORAGE AREA NETWORK REPLACEMENT		003	36220C0
TRUST FUNDS	452,000 ======		2000

SCH VIIIA NARR 23-24 NOTES:

Priority #003

SUMMARY:

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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REQ EAFENDITURES OVER DASE BUDGET

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TRANSPORTATION, DEPT OF
AGENCY-WIDE INFORMATION TECHNOLOGY
STORAGE AREA NETWORK REPLACEMENT

3620000 003 36220C0

Requests \$452,000 of recurring Contracted Services budget authority to maintain the Cloud First Annual Subscription.

In FY2022-23 the Legislature provided funding to upgrade the Storage Area Network (SAN) Infrastructure at seven (7) Florida Department of Transportation headquarter locations and the Gainesville location with cloud-capable infrastructure. This included the replacement of the department's disaster recovery and file retention capabilities with a cloud-based backup and replication solution.

The Cloud First Hybrid Data Protection Solution will provide the department with secure back-up capabilities. Utilizing recovery points, the department will be protected from potentially devastating ransomware hacks. Under the current process, the Gainesville location is the back-up point. The Cloud First Annual Subscription is necessary to support the Storage Area Network Infrastructure Cloud First Data Hybrid Solution.

## BREAKDOWN OF COST SUMMARY:

Cloud First Annual Subscription - Contracted Services (100777)

Recurring

\$452,000

## IMPACT ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

The SAN infrastructure provides vital back-end architecture for most of the computing systems in the seven district headquarter locations and the Gainesville location. They are critical for services supporting the department. The existing SANs were purchased in 2016. As of 2022, they will have reached the manufacture's end of support life. As a result, the cost of maintenance, additional storage, and replacement parts for the department's SANs will greatly increase if the legacy equipment is used beyond its product lifecycle. Additionally, as the maintenance services and replacement parts become scarcer, the likelihood of a major failure with catastrophic data loss is significantly increased. The district SANs support file services at the districts and are exempt from the definition of computing facility or agency computing facility under Section 282.0041(6), Florida Statutes. Due to network latency issues and limited bandwidth, the district SANs need to be physically located in the district offices to ensure timely access to these critical files.

Breakeven Year: 2023, ROI calculated over a 10-year period with a NPV factor of 4% ROI: 7.41

## ADVERSE IMPACT(S) IF NOT FUNDED:

Funding provided during FY2022-23 established the Storage Area Network Infrastructure Cloud First Data Hybrid Solution which requires renewal of the Cloud First Annal Subscription. Without continued funding during FY2023-24, FDOT will lose access to backup capabilities, compromising the department's ability to recover mission critical data now being stored through this service.

Failure to fund the associated cloud backup/replication solution will jeopardize the availability and security of critical files, including documents and data, used by the department. The existing SAN and on-premises backup infrastructure components are at end of life; continued support will be costly and unreliable. This risk can be mitigated by replacing outdated, failure prone equipment and implementing cloud data protection services. In addition, loss of productivity during routine outages costs, catastrophic equipment failures and potential security related costs could be well over \$6 million annually.

BENEFITS TO THE STATE:

## SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REO EXPENDITURES OVER BASE BUDGET

COL A03 AGY REOUEST FY 2023-24

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TRANSPORTATION, DEPT OF AGENCY-WIDE INFORMATION TECHNOLOGY STORAGE AREA NETWORK REPLACEMENT

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This proposed solution is a fully supported, cloud-capable platform for critical data storage and cloud based disaster recovery capabilities. The replacement SAN infrastructure is more energy efficient and will contribute to a savings in utility costs. Data expansion space will be available to meet the growing demand for storage necessary to provide high quality computing services to the agency. Cloud first is an infrastructure mandate by the Florida Legislature (Section 282.206, Florida Statutes). Establishing this cloud hybrid storage solution will allow rapid access to large files while providing secure cloud data protection.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved

DATA INFRASTRUCTURE MODERNIZATION		004	36221C0
TRUST FUNDS	1,516,594		2000

SCH VIIIA NARR 23-24 NOTES: Priority #004

## SUMMARY:

Requests \$1,516,594 of budget authority in the Contracted Services category, of which \$826,544 is recurring, to support Phase 4 of the department's Data Infrastructure Migration and Modernization (DIMM) program. The DIMM program was established to move separate department legacy business applications from a server-based environment to a cloud environment over the course of 10 years.

Budget authority was approved in FY2017-18 which established the Enterprise Service Bus (ESB) in a cloud environment. Further budget was allocated in FY2019-20 and FY2020-21 that funded the modernization, migration, and maintenance of 68 out of 143 total applications. During FY2021-22, the maintenance of 68 migrated and/or modernized applications and support of enterprise cloud architecture occurred. The nonrecurring budget for FY2022-23 funded Phase 3 to modernize and migrate 30 applications. The budget for FY2023-24 will fund Phase 4 to modernize and migrate 23 applications. The Azure hosting environment is a recurring expenditure of \$826.544 per year.

This effort is necessary to remediate and modernize legacy applications so they can continue to access data in the

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA 10/14/2022 10:02 PAGE: 35 BUDGET PERIOD: 2013-2024

#### PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REOUEST FY 2023-24

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TRANSPORTATION, DEPT OF AGENCY-WIDE INFORMATION TECHNOLOGY DATA INFRASTRUCTURE MODERNIZATION

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department's financial system. Recurring budget authority will be used to maintain the Azure hosting environment necessary to remediate applications, starting with applications with the highest business capability risk.

Enterprise legacy applications, many of which are mainframe applications, require modernization to remain compatible with emerging technologies. Failure to maintain their modernization will increase costs and risks to the department due to the loss of ability for these applications to leverage the department's new strategic technology and associated infrastructure.

#### BREAKDOWN OF COST SUMMARY:

Costs for maintenance activities are based on the DMS average hourly rate of \$93.25 per hour times the number of hours for required roles associated with the complexity of migrating and maintaining the applications, enterprise architecture, data management processes, and business intelligence platform. Costs for maintenance also include Azure hosting costs and support of the Azure infrastructure.

Contracted Services - Remediation and Legacy Modernization: Staff augmentation (7,400 hrs. @ \$93.25/hour) - \$690,050 Azure hosting - \$826,544 \$690,050 (Nonrecurring) \$826,544 (Recurring) \$1,516,594 Total Request

#### IMPACT ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

- Savings/Cost Avoidance: Server costs = \$160,000 with increased savings in the next 5 years
- Data center custom support: 450 hours/year \* \$100/hour = \$72,000/year
- Project delay costs during maintenance: 103 events \* 16 hours/event \* 6 people \* \$93.25/hour = \$1,475,290
- Loss of productivity during normal outages: 5 hours/event \* 1,625 people \* \$38.34/hour = \$498,420
- Security/general breach/vulnerabilities = \$1,308,353
- Security/ransomware = \$211,829
- Net present value (NPV) of cost avoidance over 10 years with a 4% NPV factor: \$41,413,922

Fiscal Year/Phase	Cost of	System	Applications Modernized and Migrated
FY2017-18:		(\$70,342 recurring)	ESB established
FY2019-20(Phase 1): FY2020-21 (Phase 2):		(\$826,544 recurring) (\$826,544 recurring)	27 Applications 41 Applications
FY2021-22 (Maintenance):	· · ·	out of base budget	Maintain 68 Applications
FY2022-23 (Phase 3): FY2023-24 (Phase 4):		(\$826,544 recurring) (\$826,544 recurring)	30 Applications 23 Applications
FY2024-25 (Phase 5):		(\$826,544 recurring)	23 Applications 22 Applications
FY2025-26 through FY2028-29	(Phases 6-9):	\$826,544 recurring;	Recurring Maintenance Expenditures

Cost Avoidance ROI Calculation: (NPV Cost Avoidance - (NPV Total Cost)) / (NPV Total Cost))

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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FY 2023-24

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TRANSPORTATION, DEPT OF
AGENCY-WIDE INFORMATION TECHNOLOGY
DATA INFRASTRUCTURE MODERNIZATION

004

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ROI: 2.65

Breakeven Year: FY2024-25

#### ADVERSE IMPACT(S) OF NOT FUNDED:

The loss of Azure hosting will result in immediate suspension of operations for programs already migrated. Failure to fund the modernization effort puts work program production capabilities at risk.

Failure to modernize applications and supporting infrastructure to a cloud environment will lead to increased costs and security risks. The cost of supporting legacy applications on server-based infrastructure will increase over time as the industry moves to a cloud-based environment. In addition to maintaining the legacy servers, FDOT would need to implement hardware and operating system migrations every 3-7 years to stay current with a server-based infrastructure. These migrations are not an issue in a cloud environment, where hardware and operating system upgrades are built into the contract with the host vendor.

#### BENEFITS TO THE STATE:

Migrating the applications to the cloud infrastructure will ensure that they retain their functionality and avoid incurring the cost of having to start the process again if funding for their upkeep lapses. Migration activities over the next few years will ensure the department's business applications retain the same level of functionality and integrity in a cloud environment that they have today.

Cloud-based infrastructure is the modern environment for hosting information technology assets. Cloud First is also an infrastructure mandate by the Florida Legislature (Section 282.206, Florida Statutes).

Updating the department's applications to allow them to interface directly with the ESB reduces the total cost of all applications in the department's information technology infrastructure. The reduction is directly related to the expense of maintaining software upgrades and efforts to remove and replace software. Applications utilize services to access data in disparate systems instead of utilizing expensive point-to-point interfaces. Programs already migrated increase operational efficiency of data capture, retrieval, and analysis that will allow FDOT to better comply with Florida Digital Service's mandate for increased interoperability between agencies.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA BUDGET PERIOD: 2013-2024

PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

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TRANSPORTATION, DEPT OF OPERATING BUDGET INCREASES INCREASED OPERATING COSTS 005

8,186,947 2000 TRUST FUNDS.....

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SCH VIIIA NARR 23-24 NOTES:

Priority #005

#### SUMMARY:

Requests \$8,168,947 of recurring budget in the multiple operating categories in various Budget Entities, to support increased operating costs that are a result of material cost increases, minimum wage changes, supply chain issues, provider staffing shortages and heightened security and janitorial services. \$3,336,186 of this issue was funded nonrecurring in FY2022-23. However increased costs have persisted and the need remains.

Consistent, significant and increasing costs have been identified in the following categories:

Contracted Services (recurring) - Contracts associated with Department of Management Services have been negotiated at higher levels than available in base budget. Janitorial contracts average 12% higher than in previous years. Enhanced cleaning measures, heightened security needs, air conditioning maintenance, pest control and landscape maintenance contracts can no longer be covered with existing budget. Increased cost of support and maintenance renewals for traffic maintenance control equipment in the District Six Regional Traffic Management Center. \$808,296 of the FY2023-24 request was funded non-recurring in FY2022-23

Expenses (recurring) - Utility costs have increased at least 15% statewide. Additional cost increases in computer equipment, Microsoft and other software licenses.

Transportation Materials and Equipment (TME)(recurring) - Increases in fuel costs department-wide and material costs in the Office of Maintenance and Sign Shop. \$2,527,890 of the FY2023-24 request was funded non-recurring in FY2022-23.

BREAKDOWN OF COST SUMMARY:

Transportation Systems Development - 55100100 Pre-Construction Design Services - 1101010200

Expenses \$22,503 (recurring)

Highway Operations - 55150200

Materials Testing and Research - 1101010300

\$13,750 (recurring) Contracted Services

Traffic Operations - 1601010300

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REO EXPENDITURES OVER BASE BUDGET

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TRANSPORTATION, DEPT OF 55000000 OPERATING BUDGET INCREASES 4000000 INCREASED OPERATING COSTS 005 4001000

Contracted Services \$10,460 (recurring)

Operations and Maintenance - 1601010600

Expenses \$884,337 (recurring)
Contracted Services \$340,152 (recurring)
Trans Mat and Equip \$3,265,646 (recurring)

Executive Direction - 55150500

Executive Leadership and Support Services - 1602000000 Expenses \$621,215 (recurring) Contracted Services \$1,350,466 (recurring)

Information Technology - 55150600 Information Technology - 1603000000

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Expenses \$1,578,418 (recurring)

Turnpike - 55180100

Operations and Maintenance - 1601010600

\$100,000 (recurring) Expenses

Grand Total \$8,186,947

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

Additional budget will support the daily operations of the department's most basic needs to include: janitorial and grounds services, security contracts and the continuation of critical equipment purchases and warranties that were delayed due to the pandemic.

#### ADVERSE IMPACTS IF NOT FUNDED:

Significant increases in operating cost paired with reductions to operating budget have left the department rationing limited budget to meet basic operating needs. These contracts and purchases ensure the lights-on functioning of the department. If additional budget is not available, the department will be unable to meet contractual obligations critical to daily operations.

#### BENEFITS TO THE STATE:

Funding of the operations of the department ensure the buildings, staff and equipment are able to continue to serve the state of Florida without interruption in safe, clean and functioning environments, with critical equipment and resources.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of

SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REOUEST

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TRANSPORTATION, DEPT OF
OPERATING BUDGET INCREASES
INCREASED OPERATING COSTS

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government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

EQUIPMENT NEEDS 2400000 REPLACEMENT EQUIPMENT 006 2401000

SCH VIIIA NARR 23-24 NOTES:

Priority #006

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#### SUMMARY:

Requests \$9,535,000 of nonrecurring Acquisition of Motor Vehicle budget for the replacement of 54 key pieces of heavy equipment throughout the department. Items such as non-CDL crew trucks, dump trucks, loaders, skid steers, and transport trucks are just some of the critical items needed to do daily and emergency work. Much of the existing equipment is 18-20+ years old and subject to breakdown and extensive repairs. Purchase of the largest equipment in the fleet is not possible within the department's existing annual allocation of Acquisition of Motor Vehicle budget. The department requests additional budget authority to strategically replace the most crucial equipment to enable the department to maintain and support the transportation system.

Through the Office of Maintenance's recent Fleet Management Plan, the heavy equipment owned and leased by department has been prioritized based on the usage and need for Districts to perform in-house Maintenance work. The prioritization of the fleet looks beyond the traditional trade criteria to properly size the department's fleet and ensure the right equipment is being repaired or replaced. Using the Fleet Management Plan's prioritization list, equipment needs have been grouped into 3 categories of work usage: routine (daily), periodic and emergency use. The department requests budget authority to purchase the highest priority equipment within each of these groups.

#### BREAKDOWN OF COST SUMMARY:

Equipment request list is as follows:

 Medium Duty Truck
 9 @ \$110,000 = \$990,000

 Bucket Truck
 2 @ \$140,000 = \$280,000

 Heavy Duty Truck
 10 @ \$130,000 = \$1,300,000

 Loader
 5 @ \$95,000 = \$475,000

 Skid Steer
 4 @ \$85,000 = \$340,000

BNEADLO1 LAS/PBS SYSTEM SCHEDULE VIIIA
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES
STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

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COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

 TRANSPORTATION, DEPT OF
 55000000

 EQUIPMENT NEEDS
 2400000

 REPLACEMENT EQUIPMENT
 006
 2401000

 Backhoe
 1 @ \$90,000 = \$90,000

 Gradall Excavator
 2 @ \$490,000 = \$980,000

 Mini Excavator
 5 @ \$100,000 = \$500,000

 Grappler Truck
 5 @ \$220,000 = \$1,100,000

 Transport Truck
 6 @ \$160,000 = \$960,000

 Sweeper
 1 @ \$320,000 = \$320,000

 Vacuum Truck
 4 @ \$550,000 = \$2,200,000

Total Request: \$9,535,000

IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

ROI: 1.74

Breakeven fiscal year: FY2025-26

ROI calculated over ten-year lifespan of system with NPV factor of 4%

Savings/Cost Avoidance = Cost to lease equipment: \$33,768,960
Cost = Purchase and maintenance of equipment: \$12,325,700

#### ADVERSE IMPACT(S) IF NOT FUNDED:

As the department's heavy equipment continues to age, it will be subject to more breakdowns and repairs. Many parts are no longer available rendering equipment un-usable due to age. Responding to emergencies with in-house resources will become more difficult as the equipment continues to deteriorate. Furthermore, immediately prior and during emergencies, essential equipment is difficult to lease or rent due to demand from industry partners. Therefore, it is important for the department to both own and maintain dependable equipment.

#### BENEFITS TO THE STATE:

Owning and maintaining essential equipment allows the department to respond to daily and emergency needs on the state transportation system. Safe and reliable equipment is critical to ensure that the department can respond to maintenance needs in a timely, cost effective and safe manner.

LRPP REFERENCE: Goal 2: Provide agile, resilient and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize Infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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REO EXPENDITURES OVER BASE BUDGET

COL A03 AGY REOUEST FY 2023-24

PRIORITY AMOUNT

CODES

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TRANSPORTATION, DEPT OF EOUIPMENT NEEDS REPLACEMENT EQUIPMENT FOR MATERIALS AND TESTING LABORATORIES

007 2401170

TRUST FUNDS..... 2000 1,155,106

SCH VIIIA NARR 23-24 NOTES:

Priority #007

FUND SOURCE: 100% State

#### SUMMARY:

Requests \$1,155,106 of budget authority to replace specialized equipment that has exceeded its useful life. These specialized pieces of equipment are needed to ensure roads and bridges meet contract specifications and are safe to travel. The department conducts a combination of in-house and outsourced testing of materials used to construct the roadways and bridges. Title 23 Code of Federal Regulations (CFR) 637.203 requires verification sampling, product testing and quality assurance on highway products. Proper testing equipment is needed to assure compliance with Section 334.046(4)(a), Florida Statutes, requiring the department to meet 80 percent pavement and 90 percent bridge standards. Replacing the aging equipment ensures timely completion of testing, feedback of results and final acceptance of the project.

#### BREAKDOWN OF COST SUMMARY:

Bridge Inspection System:

Requests \$90,000, of which \$50,000 is Acquisition of Motor Vehicles (AMV) budget, to procure a Bridge Inspection System for inspection and troubleshooting of bridge substructures in aggressive marine environments. This is a replacement item.

The Bridge Inspection System (Truck, Boat, and Trailer) is an equipment package used by State Materials Office (SMO) staff to maintain, repair, and service Cathodic Protection Systems and to troubleshoot identified corrosion and durability issues on existing state-owned structures. The Bridge Inspection System will replace an existing heavy-duty pickup truck (ME32100) and a heavy-duty aluminum work boat (ME11593) with trailer (ME31492). The Corrosion and Materials Durability office routinely assists the districts with corrosion assessments and material sampling throughout the state. This requires a large array of tools, including generators, coring rigs, water tanks, and many other large pieces of equipment. Due to the nature of work, the weight of materials and equipment and the harsh/difficult environments, the tow vehicle requires 4-wheel drive, greater than 20,000 lbs. of towing capacity and greater than 6,500 lbs. of payload capacity. The current tow vehicle and boat/trailer combination is at the end of its useful life.

#### Pavement Deflection System:

Requests \$229,000, of which \$45,000 is Acquisition of Motor Vehicles (AMV), budget to procure a new Pavement Deflection System and tow vehicle. The existing Pavement Deflection System (ME09933) and tow vehicle (ME32148) are 12 years old and past their service life. Pavement Deflection Systems are specialized testing systems (instrumented tow vehicle and trailer) designed to assess the structural capacity of in-service pavements to quantify the condition, performance, and

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE: 42
ORITY LISTING OF AGENCY BUDGET ISSUES

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY

CODES

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TRANSPORTATION, DEPT OF

EQUIPMENT NEEDS
REPLACEMENT EQUIPMENT FOR MATERIALS
AND TESTING LABORATORIES

007 2401170

safety of Florida's roadways. As part of the department's Design Program, the Pavement Deflection System provides critical information used to ensure appropriate pavement designs and to certify roadways are structurally adequate and safe.

The deflection data is used for monitoring, assessing, and reporting on the condition and performance of Florida's roadways for pavement design and safety purposes. This complies with the national guidelines given in the 1996 Design Guide of the American Association of State Highway Transportation Officials (AASHTO). This information will also improve pavement design methods and construction techniques, and in addition, help support pavement forensic investigations for safety purposes such as roadway depressions and sinkhole surveys.

#### On-Board Sound Intensity (OBSI) System:

Requests \$46,800 to purchase a replacement On-Board Sound Intensity (OBSI) System. OBSI Systems measure tire pavement noise interaction at highway speeds to assess noise levels on department roadways. This information has been used to support design specifications, determine noise sensitive areas, and reduce the noise impact on the public. The current OBSI System is outdated and past its useful service life. The System cannot accurately log Global Positioning System (GPS) nor Distance Measuring Instrument (DMI) units. New OBSI technology is equipped with integrated GPS and DMI to provide reliable noise measurement without any locational error.

As homes and commercial businesses are developed closer to high-speed roadways, noise generated from the tire-pavement interaction is considered an important factor in roadway design. The OBSI System measures the tire-pavement interaction noise based on the current AASHTO standard (T 360-16), which enables the evaluation of the noise performance of the pavement designs and materials. Eventually, the OBSI System will help the department achieve quiet pavement systems that could benefit residents and drivers in Florida.

#### X-Ray Diffractometer (XRD):

Requests \$243,732 to purchase an X-Ray Diffractometer (XRD) to test chemical composition of various highway construction materials. This is a replacement item.

The State Materials Office uses this equipment for analysis of dry powders of several highway construction products including soils, aggregates, coatings, pavement markings, limestone, cement, and concrete samples to determine crystallographic structure. The service life of existing equipment was reached in December 2019, and it will not be serviceable by vendor. The XRD is widely used by the department when analyzing forensic samples of material failures.

#### Composite Tensile Tester:

Requests \$464,000 to purchase a new Composite Tensile Tester. The Composite Tensile Tester is needed for statewide evaluation of composite reinforcement products for product approval, project acceptance, and department verification. Its use has made it necessary to perform approval testing to assure quality standards are met and the department's goals are achieved. Existing department equipment does not support testing requirements of composite materials. Currently, any required testing is outsourced.

A key component of a transportation agency's mission is to provide a safe, reliable, and durable transportation system. To meet service life requirements and minimize maintenance costs, due to the aggressive nature of Florida's coastal environment, concrete structures are being designed utilizing more and more composite materials. Current specifications

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

DRITY LISTING OF AGENCY BUDGET ISSUES

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require the contractor to provide testing performed by a qualified third-party laboratory. The testing is costly and time consuming with very few qualified independent laboratories available. With this equipment, the department would perform this approval testing on a statewide basis, like the steel reinforcement program.

#### Particle Size Analyzer:

Requests \$81,574 to purchase a high-resolution dual camera Particle Size Analyzer. This is a replacement item. The State Materials Office uses a particle size analyzer to measure roundness and size of retro-reflective glass spheres for the Approved Products List (APL) as per AASHTO R98 Determination of Size and Shape of Glass Beads Used in Traffic Markings by Means of Computerized Optical Method. This analysis is critical in determining if glass spheres meet the Florida Department of Transportation specifications and for verification of random samples of glass spheres from construction projects. Glass spheres are the component of pavement marking materials responsible for reflectivity. Therefore, this instrument is critical so that the department's roadways are safe for the public. Current Particle Size Analyzer is more than 10 years old and is at the end of its life expectancy.

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

#### Bridge Inspection System:

ROI - ROI: 4.24 -- Breakeven Year: FY2027-28. ROI calculated over a 10-year period with a NPV factor of 4%. The Bridge Inspection System is essential for the department to maintain safety and mobility of the state highway system and to comply with statute. The replacement of this equipment will continue to minimize public cost of structure inspections, maintain low response times for critical structural concerns, and extend State structure service lives - delaying the need for costly structure repairs and replacements. Most importantly, this equipment will continue to provide additional safety to the traveling public by mitigating bridge failures caused by corrosion.

#### Pavement Deflection System:

ROI - ROI: 31.1-- Breakeven Year: FY2023-24. ROI calculated over a 10-year period with a NPV factor of 4%. The addition of this equipment will ensure department roadways are thoroughly tested, structurally sound, and resulting in long service life. Most importantly, it supports a safe transportation system that ensures the mobility of people and goods.

#### On-Board Sound Intensity (OBSI) System:

ROI - ROI: 16.36 -- Breakeven Year: FY2023-24. ROI calculated over a 10-year period with a NPV factor of 4%. The replacement of this equipment will assist in the continuing development of quieter pavements and reduce construction costs related to noise barrier walls. Most importantly, it will preserve or improve the quality of our environment and communities.

#### X-Ray Diffractometer (XRD):

ROI - ROI: 0.98 -- Breakeven Year: FY2024-25. ROI calculated over a 10-year period with a NPV factor of 4%. The replacement of this equipment will continue to minimize public cost of testing highway materials, maintain the department's ability to effectively provide forensic determinations when material failures occur, and extend State structure service lives - delaying the need for costly structure repairs and replacements. Most importantly, this equipment will continue to provide additional safety to the traveling public by preventing unforeseen road and bridge failures.

STATE OF FLORIDA

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PRIORITY LISTING OF AGENCY BUDGET ISSUES
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COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF

EQUIPMENT NEEDS
REPLACEMENT EQUIPMENT FOR MATERIALS
AND TESTING LABORATORIES

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#### Composite Tensile Tester:

ROI - ROI: 20.82 -- Breakeven Year: FY2023-24. ROI calculated over a 10-year period with a NPV factor of 4%. The addition of this equipment will reduce public costs of material testing, speed up the materials approval process, and create additional options for concrete reinforcement in aggressive environments which ultimately result in lower construction costs and longer structure life. Most importantly, this effort will provide additional safety to the traveling public by mitigating bridge failures caused by corrosion.

#### Particle Size Analyzer:

ROI - ROI: 2.88 -- Breakeven Year: FY2025-26. ROI calculated over a 10-year period with a NPV factor of 4%. The replacement of this equipment will continue to minimize public cost of material testing and ensure that the materials used for the State Highway System will perform as expected. Most importantly, this equipment will continue to provide additional safety to the traveling public by preventing unforeseen road and bridge failures.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

#### Bridge Inspection System:

The department runs the risk of non-compliance with mission objectives in delivering safe, efficient inspections of bridges if this issue is not funded. Older vehicles are prone to break down and result in longer lane blockage times. The machines are not reliable which causes issues with emergency situations and maintaining inspection schedules. Taken together, continued utilization of the existing machines will require overhauls, recertifications, maintenance of traffic issues and waste valuable time and effort.

#### Pavement Deflection System:

This testing equipment is a critical part of the department's Design and Structural Evaluation Programs. The information provided by this system assures that the department's infrastructure has adequate strength and is properly designed. If the system is not procured, the department will not be able to provide information essential to the design process, thus, negatively impacting the department's \$1 billion Work Program resurfacing activities.

#### On-Board Sound Intensity (OBSI) System:

This testing equipment is essential in developing quiet pavement, which corresponds to the department's mission. If the System is not procured, the department will continue to utilize outdated equipment without GPS and DMI and may risk the quality of information.

#### X-Ray Diffractometer (XRD):

The department would not be able to identify phases (or compounds) present in the construction materials mentioned above, therefore affecting our monitoring capacity on this and similar materials. Failure to properly monitor may have the long-term effects of a reduced quality on materials and impact the safety of our transportation system.

#### Composite Tensile Tester:

If not funded, the department will not be able to provide timely approvals of composite materials, potentially causing construction project delays.

#### Particle Size Analyzer:

If the current instrument is inoperable, it would leave no working unit to evaluate glass spheres used in pavement

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03 AGY REQUEST FY 2023-24

POS AMOUNT

PRIORITY CODES

TRANSPORTATION, DEPT OF

EQUIPMENT NEEDS
REPLACEMENT EQUIPMENT FOR MATERIALS
AND TESTING LABORATORIES

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markings. The department will not be able to determine if products meet the requirements for the Approved Products List which could in turn decrease safety on Florida's roadways.

#### BENEFITS TO THE STATE:

Replacing these specialized pieces of equipment ensures roads and bridges meet Title 23 Code of Federal Regulations (CFR) 637.203 which requires verification sampling, product testing and quality assurance on highway products and compliance with Section 334.046(4)(a), Florida Statutes, requiring the department to meet 80 percent pavement and 90 percent bridge standards. Replacing the aging equipment ensures timely completion of testing, feedback of results and final acceptance of the project.

This specialized equipment ensures compliance with laws and production of reliable test results. They also ensure the most efficient use of resources and the safety of motorists by ensuring roadways and bridges are constructed and maintained to the highest level of standards. This action highlights the department's commitment to making the state competitive with other states and viewed as the leader within the country's transportation industry.

LRPP REFERENCE: Goal 2: Provide agile, resilient and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize Infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

REPLACEMENT	OF	RAIL	INSPECTION
CEI EIICEIIEIVI	01	14111	TIVEL DELICIT

TRUCKS 008 2401130

SCH VIIIA NARR 23-24 NOTES:

Priority #008

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#### SUMMARY:

Requests \$188,672 of nonrecurring Acquisition of Motor Vehicles budget to purchase five replacement rail inspection trucks. Department rail inspectors are required per Florida Statute 351.36 and Title 49 Code of Federal Regulations (CFR) Part 212, and they are the most critical component of the department rail safety. The rail inspectors conduct inspections

### PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY

CODES

55000000

TRANSPORTATION, DEPT OF
EQUIPMENT NEEDS
REPLACEMENT OF RAIL INSPECTION
TRUCKS

2400000

008 2401130

of railroad track, locomotives, equipment, and highway grade crossing warning devices, as well as confirming railroads and shippers are operating in accordance with federal and state standards. Along with the inspections, they have the authority to issue notices, defects and recommendation for civil penalties.

The department's existing vehicles are at end of life and frequently out of commission for repairs. Having less reliable vehicles leads to more work time consumed by team members dealing with vehicle issues, and thus, less time dedicated to conducting more consistent rail safety inspections. Unreliable inspection vehicles will lead to unsafe railways and crossings, more crashes and risk more fatalities.

BREAKDOWN OF COST SUMMARY: Five trucks = \$188,672

IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

ROI: 0.63

Breakeven fiscal year: 2027

ROI calculated over ten year lifespan of system with NPV factor of 4% Savings/Cost Avoidance = annual cost of maintenance and truck rental: \$880,600.00 Cost = Purchase, maintenance and operations of 5 rail inspection trucks: \$538,672.00

#### ADVERSE IMPACT(S) IF NOT FUNDED:

Rail inspections may be delayed or not take place resulting in less safe railways and crossings. The department would be forced to rent or lease trucks at a higher cost to ensure sufficient coverage.

#### BENEFITS TO THE STATE:

The rail inspectors conduct inspections of railroad track, locomotives, equipment and highway grade crossing warning devices, as well as confirming railroads and shippers are operating in accordance with federal and state standards. Along with the inspections, they have the authority to issue notices, defects, and recommendation for civil penalties. Therefore, having less reliable vehicles would lead to more work time consumed by team members dealing with vehicle issues and thus, less time dedicated to conducting more consistent rail safety inspections; this will lead to unsafe railways and crossings, more crashes and more fatalities.

LRPP REFERENCE: Goal 2: Provide agile, resilient and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize Infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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STATE OF FLORIDA

## SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF

EQUIPMENT NEEDS

REPLACEMENT OF MOTOR VEHICLES

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SCH VIIIA NARR 23-24 NOTES:

Priority #009

#### SUMMARY:

Requests \$2,684,006 of Acquisition of Motor Vehicles budget to support the purchase of department fleet vehicles. Market conditions and logistics issues have led to delivery delays and budget reversions. This has caused payments to be pushed out a year which increases the backlog of vehicle replacements. Additional budget allows the department to purchase vehicles, ensure compliance with statutes, maintenance and safety requirements, and to support the operations of the department.

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

Additional budget will support the department by ensuring staff have safe and reliable vehicles for daily operations as well as for critical and emergency response.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

If budget is not available, the department will continue to fall behind in replacing aging vehicles essential to the mission and operations of the department. Vehicle use will be delayed as maintenance and repair needs increase, leading to insufficient resources around the state and increased response times.

#### BENEFITS TO THE STATE:

Funding critical department operations ensure staff and equipment are able to efficiently serve the State of Florida without interruption in safe, clean and functioning environments, with critical equipment and resources.

LRPP REFERENCE: Goal 2: Provide agile, resilient and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize Infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE:
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

Turnpike: \$278,250

Total: \$278,250

TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

CODE CORRECTIONS

FIXED CAPITAL OUTLAY

MINOR REPAIRS/IMPROV-STATE

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SCH VIIIA NARR 23-24 NOTES:

MINOR REPAIRS/IMPROV-STATE

Priority #010

SUMMARY:

Requests \$17,235,535 of Fixed Capital Outlay (FCO) budget authority in several Budget Entities to fund building and grounds projects necessary to meet federal, state, or local building code, life safety or Americans with Disabilities Act (ADA) requirements. Relevant projects include critical repairs or replacement of: Life safety fire panels/suppression systems; ADA restroom design and renovations; emergency generator replacements and installations; HVAC/Chiller upgrades; UPS power supply replacements; security for employee safety and protection of assets; and other building critical repairs for units at the end of their design life or that have experienced increased failures.

This issue is presented annually to reduce the level of code deficiencies.

Refer to the CIP-5 form for additional project details.

BREAKDOWN OF COST:

Highway Operations (55150200) Executive Direction (55150500) Florida's Turnpike Enterprise (55180100) Operations and Maintenance (1601010600): Executive Leadership (1602000000): Operations and Maintenance (1601010600):

FY2023-24 Issue Total: \$17,235,535

IMPACT ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

FCO Minor Repairs budget allows the department to protect the value and contents of approximately 800 structures valued

### PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03 AGY REOUEST FY 2023-24 POS AMOUNT

PRIORITY

CODES

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080002

TRANSPORTATION, DEPT OF CAPITAL IMPROVEMENT PLAN CODE CORRECTIONS FIXED CAPITAL OUTLAY MINOR REPAIRS/IMPROV-STATE

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at over \$445M. Projects are programmed in the department's Capital Improvement Plan (CIP) in accordance with DMS. Maintenance mitigates the risk of issues escalating into more costly repairs.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

Facilities are non-compliant with ADA standards, life safety codes and other building code requirements. If not funded, FDOT will be at risk of federal, state, and/or local code violations. If left unattended, assets would be rendered unsafe, essential services or building operations may be disrupted, or a building's integrity or habitability may be compromised.

This funding will resolve code violation issues and mitigate risk of cost liability. Repairs that are not performed for code corrections could result in costlier future repairs. For example, building envelope replacement at the end-of-life cycle is more cost effective than on-going repairs. Water intrusion may result in interior structural or property damage and potential mold growth which can result in hundreds of thousands of dollars to remediate and increase liabilities for health and safety claims.

#### BENEFITS TO THE STATE:

The intent is to repair the buildings and grounds to meet code requirements, mitigate risks to employees and the public and ensure the integrity and value of the assets. By maintaining and maximizing the use of existing real estate, the department is able to focus on and support its mission and ensure the best use of taxpayer dollars.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 6; Strategy 6.1: Create and sustain vibrant, safe, healthy and resilient communities that attract workers, residents, businesses and visitors.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

SUPPORT FACILITIES FIXED CAPITAL OUTLAY MINOR REPAIRS/IMPROV-STATE

7,012,970

2000

011

SCH VIIIA NARR 23-24 NOTES: MINOR REPAIRS/IMPROV-STATE Priority #011

TRUST FUNDS.....

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BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

### PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

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STATE OF FLORIDA

#### SUMMARY:

Requests \$7,012,970 nonrecurring Fixed Capital Outlay (FCO) budget authority in several Budget Entities to fund minor asset preservation and risk protection projects. Projects are necessary to protect the value of investments, reduce financial risk and maximize use of facility space. Projects include: Design, construction, renovation, remodel and/or expansion of restrooms, offices, conference areas, reconfiguration of work areas, and replacement of flooring/equipment/furniture in renovated areas to maximize use of facility space; construction and installations of equipment storage buildings/sheds/canopies and pole barns.

FCO Minor Repairs budget allows the department to protect the value and contents of approximately 800 structures valued at over \$445 million. Maintenance mitigates the risk of issues escalating into more costly code correction repairs. The inability to install exterior canopies and awnings leaves fuel pumps and equipment exposed to the elements, speeding their eventual degradation.

These projects are necessary for asset preservation and risk protection (i.e., equipment and materials) and to align facility layout and space needs to allow staff to work more efficiently.

Refer to the CIP-5 form for additional project details.

### BREAKDOWN OF COST SUMMARY:

Highway Operations (55150200) Operations and Maintenance (1601010600):		Executive Direction (55150500) Executive Leadership (1602000000):		
District 1:	\$500,000	District 5:	\$30,000	
District 2:	885,000	District 6:	175,000	
District 3:	410,070	District 7:	382,500	
District 4:	30,000	CO-Tall HQ:	470,000	
District 5:	4,030,400	Total:	\$1,057,500	
CO-St Matl:	100,000			
Total:	\$5,955,470			

FY2023-24 Issue Total: \$7,012,970

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE

These projects are necessary for asset preservation and risk protection (i.e., equipment and materials) and to align facility layout and space needs to allow staff to work more efficiently.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

A total of approximately 28 future private sector contracts estimated to support the activities identified in this

STATE OF FLORIDA

PRIORITY LISTING OF AGENCY BUDGET ISSUES
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COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY

CODES

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TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN
SUPPORT FACILITIES
FIXED CAPITAL OUTLAY
MINOR REPAIRS/IMPROV-STATE

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request could be impacted. Failure to address ongoing issues such as drainage problems could result in increased risks from property damage claims. The operational and cost efficiencies gained by consolidating work areas and making better use of space would not be realized. By maintaining and maximizing the use of existing tangible assets and consolidating office space, the department is able to support its mission and ensure the best use of taxpayer dollars.

#### BENEFITS TO THE STATE:

This budget allows the department to protect people and assets, maximize existing building elements and minimize construction costs. Additionally, increased work efficiencies and shared resources are realized with one contiguous workspace.

FCO Minor Repairs budget allows the department to protect the value and contents of approximately 800 structures valued at over \$445 million. Projects are programmed in the department's Capital Improvement Plan (CIP) in accordance with DMS and to address critical facility needs. Maintenance mitigates the risk of issues escalating into more costly code correction repairs.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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ENVIRONMENTAL PROJECTS
FIXED CAPITAL OUTLAY
ENVIRON SITE RESTORATION
012

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SCH VIIIA NARR 23-24 NOTES:
Priority #012

ENVIRON SITE RESTORATION

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SUMMARY:

Requests \$475,000 of nonrecurring Fixed Capital Outlay (FCO) budget authority to continue the cleanup of contaminated

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

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AGY REQUEST
FY 2023-24

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TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN

ENVIRONMENTAL PROJECTS

FIXED CAPITAL OUTLAY

ENVIRON SITE RESTORATION

012

soil and groundwater at various FDOT facilities statewide to restore those sites to a clean and safe condition. The cleanup is needed to ensure compliance with the Federal Resource Conservation and Recovery Act. FDOT will request this issue on an annual basis until all site restoration is completed. Refer to the accompanying CIP-5 form for additional details.

Surveys conducted in 1995 were used to develop the original environmental site restoration plan, which identified anticipated assessment and remediation activities required to restore the sites to an uncontaminated, safe condition. The extent of required remediation activity is dependent on findings during the assessment of the site as well as discoveries during the actual remediation of the site. As the assessment and/or remediation activities are performed, the project approach is modified to address the extent of contamination at the site. When additional contamination is discovered, the required work to accomplish clean closure of a site will increase. In cases where contamination remediation occurs earlier than anticipated, the required work factors (e.g., length of time, funding requirements, resource requirements, etc.) may decrease. However, as time increases, contaminants typically migrate causing an increase in plume (trail) size and subsequent additional assessment and remediation costs. Additionally, the department adds sites to the environmental site restoration plan due to the consolidation of facilities or newly discovered contamination at existing facility sites or removes sites from the plan once environmental work is completed.

#### BREAKDOWN OF COST:

STATE OF FLORIDA

Highway Operations (55150200)

Operations and Maintenance (1601010600):

District 3 110,000 District 4 240,000 District 5 125,000 Total: \$475,000

#### IMPACT ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

FDOT is legally responsible for the cleanup of contaminated soil and groundwater at various FDOT facilities statewide. These projects remediate and monitor soil contamination and groundwater, and failure to address these environmental violations could result in fines and penalties as stated in Section 376.16, Florida Statutes.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

Mitigates harm to the environment, staff and citizens and reduces toxicity levels at sites. Four future private sector contracts to support the environmental projects would be adversely impacted and the ability to address the existing environmental impacts would be delayed.

#### BENEFITS TO THE STATE:

FDOT is able to support its mission and ensure the best use of taxpayer dollars by fulfilling its lawful responsibility to clean up contaminated soil and groundwater at our facilities. Cleanup of environmental contamination is critical to the health and safety of Floridians and reduces the impact of ground water intrusion and soil migration.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

PRIORITY LISTING OF AGENCY BUDGET ISSUES SCHEDULE VIIIA REO EXPENDITURES OVER BASE BUDGET

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POS AMOUNT

PRIORITY

CODES

55000000

TRANSPORTATION, DEPT OF CAPITAL IMPROVEMENT PLAN ENVIRONMENTAL PROJECTS FIXED CAPITAL OUTLAY ENVIRON SITE RESTORATION

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FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 6; Strategy 6.1: Create and sustain vibrant, safe, healthy and resilient communities that attract workers, residents, businesses and visitors.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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SUPPORT FACILITIES FIXED CAPITAL OUTLAY OCALA OPS CTR-REP/RENO/ADD

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TRUST FUNDS.....

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SCH VIIIA NARR 23-24 NOTES: OCALA OPS CTR-REP/RENO/ADD

Priority #013

#### SUMMARY:

Requests a total of \$7,623,200 in nonrecurring Fixed Capital Outlay (FCO) budget authority to construct/renovate 11,149 square feet of buildings at the existing FDOT-owned Ocala Operations Center in District Five, Marion County. This project replaces one new administration building and replaces and relocates the refueling island. The administration building will house up to 28 staff (administration, construction and permits). All but three structures were built in the mid-40's. Except for the shop and warehouse/storage, all existing structures are beyond their useful lifespan and cannot be remodeled or brought to current codes. There is an office modular building serving as the main office complex that is now 20 years old and it too has reached the end of its useful life.

The new Ocala Operations Center will consist of two personnel occupied buildings: A main Administration Building for Operations personnel and a Vehicle Repair Shop. The remaining two unoccupied structures will consist of a new refueling island and a warehouse/storage area.

The new operations center needs to be constructed because the existing buildings are in very poor condition and present both health and safety issues for employees and visitors. Except for the renovated warehouse, existing buildings do not meet current code requirements for life safety, Florida Building Code, Americans with Disabilities Act (ADA) requirements and energy efficiency. Many buildings contain lead-based paint and asbestos materials in floor tiles, roof shingles and window caulking; buildings are too small and do not meet operational needs; and the electrical system does not meet code.

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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COL A03
AGY REQUEST
FY 2023-24
POS AMOUNT

PRIORITY

CODES

55000000

TRANSPORTATION, DEPT OF

CAPITAL IMPROVEMENT PLAN
SUPPORT FACILITIES
FIXED CAPITAL OUTLAY
OCALA OPS CTR-REP/RENO/ADD

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The current location of the modular building requires the general public to traverse areas of loading and unloading materials. This site serves as an Emergency Operations Center and needs to be able to withstand storms. FDOT owns sufficient property at the site to construct the new facility while still operating from the existing location with few disruptions.

#### BREAKDOWN OF COST SUMMARY:

Highway Operations (55150200)

Operations and Maintenance (1601010600):

Total Project Cost: \$7,623,200

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE

Project will resolve code violation issues (ADA, life safety and building code) and mitigate risk of cost liability to FDOT. Cost savings are realized with the reduction of on-going repairs and liability exposure. Replacement of these structures protects the 28 department employees as well as equipment, vehicles and building contents.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

The department will continue to operate in a non-functional space, while exposing staff and assets to non-code compliant conditions. Further, future private sector contracts totaling \$5.5M necessary to support this FCO project would be impacted. Additionally, the ability to address the existing site's multiple code deficiencies would be delayed.

#### BENEFITS TO THE STATE:

Completing the center enables FDOT to maintain a higher level of transportation service in Marion County in support of the movement of people and goods on transportation infrastructure. The operations center will also increase the department's ability to respond to emergencies and natural disasters.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

STATE OF FLORIDA

#### PRIORITY LISTING OF AGENCY BUDGET ISSUES SCHEDULE VIIIA REO EXPENDITURES OVER BASE BUDGET

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AGY REOUEST FY 2023-24 POS AMOUNT PRIORITY CODES TRANSPORTATION, DEPT OF 55000000 CAPITAL IMPROVEMENT PLAN 9900000 SUPPORT FACILITIES 990F000 FIXED CAPITAL OUTLAY 080000 CHIPLEY OPS - CONSTRUCTION 014 088632 TRUST FUNDS..... 2,403,776 2000

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SCH VIIIA NARR 23-24 NOTES: CHIPLEY OPS - CONSTRUCTION

Priority #014

#### SUMMARY:

Requests \$2,403,776 of nonrecurring Fixed Capital Outlay (FCO) budget authority to begin the 2-year project to design and construct a new 38,000 square foot Chipley Operations Center at the existing FDOT-owned site in District 3, Washington County. The proposed new operations building project: Consolidates 4 buildings with personnel and functions into one; will be built at grade level to eliminate all of the current water intrusion problems; and incorporate all current building and life safety codes. The project would reduce maintenance costs by reducing the quantity of structures on campus, give needed additional parking spaces, incorporate a new modern hardened Emergency Operations Center (EOC) and Regional Traffic Management Center (RTMC). The new building would provide a better office layout and include a Building Management System (BMS) control of the new mechanical system to improve efficiency which typically results in energy consumption reduction.

The existing Chipley Operations building core was built in 1940 and is over 80 years old. The first floor of this existing structure is partially underground and has been plagued with water intrusion/mildew issues for years. Multiple attempts have been made to stop water intrusion such as waterproofing exterior walls down to the footings, scoping of existing drain lines for breakage/leakage, water proofing of exterior light wells around the perimeter of the building, adding covered canopy over basement entrance/light wells and adding an emergency water pump to handle water overflow from backed up storm drains. The history of water intrusion issues at the basement level may jeopardize the ability of the department to perform critical functions during emergency events by exposing expensive electronic equipment to potential water damage. The ongoing water intrusion challenges would be mitigated in a new structure with no floors located below grade.

The design of the existing building is very compartmentalized by bearing walls. The existing building is not equipped with fire sprinklers and the condition of draft stops previously installed may not be effective. The building is conditioned with 24 split system units, most of which use R22 refrigerant that is no longer manufactured. Given the age, the air-conditioning design likely does not comply with current state codes for air circulation. Like the building interior, the building campus includes several small buildings to accommodate various functions that divide and reduce the efficiency of the site. These facilities occupy space that could be used for much needed vehicle parking.

The proposed new construction of the Chipley Operations Office will replace the existing aged and dilapidated 27,707 square foot office. Scope includes consolidation of functional areas and demolition of adjacent buildings that have also exceeded their life span. The new proposed 38,000 square foot facility will sit on the approximate same footprint as the existing. During demolition and construction, temporary modular buildings will be utilized to provide working location

### SCHEDULE VIIIA REO EXPENDITURES OVER BASE BUDGET

PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA

COL A03 AGY REOUEST FY 2023-24 AMOUNT

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TRANSPORTATION, DEPT OF CAPITAL IMPROVEMENT PLAN SUPPORT FACILITIES FIXED CAPITAL OUTLAY CHIPLEY OPS - CONSTRUCTION

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for the duration of the construction project. The costs of the temporary modular facilities have been included in the cost estimate.

BREAKDOWN OF COST SUMMARY:

Highway Operations (55150200)

Operations and Maintenance (1601010600):

FY2023-24: \$2,403,776 Design

FY2024-25: \$19,735,924 Construction

Total Project cost: \$22,139,700

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE

Project will resolve water intrusion/mildew issues, office layout inefficiencies, fire safety and air conditioning deficiencies, parking area limitations and mitigate risk of cost liability to FDOT. Cost savings are realized with the new replacement center's operational and building system efficiencies, the department's increased ability to perform critical functions during emergency events and reduced exposure of potential water damage to expensive electronic equipment. Replacement of existing structures protects the department employees and resources by providing a more efficient modern building that will meet all current building and life safety codes.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

Future private sector contracts totaling \$22.1M necessary to support this FCO project would be impacted. Additionally, the ability to address the existing site's multiple water intrusion, office layout and operational deficiencies would be delayed.

#### BENEFITS TO THE STATE:

Constructing the new replacement operations center including an expanded EOC and RTMC will enable FDOT to maintain a higher level of transportation service in Washington County in support of the movement of people and goods on transportation infrastructure. The replacement operations center will also increase the department's ability to respond to emergencies and natural disasters.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved

SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

STATE OF FLORIDA REO EXPENDITURES OVER BASE BUDGET

> COL A03 AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF CAPITAL IMPROVEMENT PLAN SUPPORT FACILITIES FIXED CAPITAL OUTLAY JAX URB OFC - CONSTRUCTION 015

TRUST FUNDS..... 9,996,603 2000 \_\_\_\_\_\_

SCH VIIIA NARR 23-24 NOTES: JAX URB OFC - CONSTRUCTION

Priority #015

#### SUMMARY:

Requests \$9,996,603 of nonrecurring Fixed Capital Outlay (FCO) budget authority to begin the 2-year project to design and construct 2 new buildings on the Jacksonville Urban Office Campus. Phase 1 would consist of a new 18,000 square foot 2-story building and Phase 2 would include a 3-story 27,000 square foot complex. Total project would create 45,000 square feet of new office, meeting, and training space on the existing FDOT-owned site in District 2, Duval County.

The existing Jacksonville Urban Office is over 60 years old and showing signs of advanced deterioration. The Jacksonville Urban Office was thoroughly evaluated, and a report generated to assess the buildings viability. It was determined that replacement is warranted to correct Life Safety needs, Building Code deficiencies, update mechanical systems, and provide functional upgrades to accommodate the department's Mission.

Replacement of the existing building to current standards will create a more efficient workspace, eliminate hazardous conditions/materials, and upgrade plumbing and electrical in the building. Long term benefits include reduced maintenance costs, utility cost reductions and more efficient workspace for employees. It is estimated that the new building will save the department \$16.625 Million over the next 50 years.

The new Jacksonville Urban Office buildings will be constructed on the existing campus. Staff will continue to utilize the existing Jacksonville Urban Office facility during construction (minimizing disruptions). Once the new building is complete staff will relocate to the new facility and the old building would be demolished; additional parking would then be constructed over the footprint of the old building.

BREAKDOWN OF COST SUMMARY:

Highway Operations (55150200)

Operations and Maintenance (1601010600):

Design and Phase I Construction \$9,996,603 Phase II Construction \$17,716,881

Total Project Cost \$27,713,484

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE

Project will resolve water intrusion/mildew issues, office layout inefficiencies, fire safety and air conditioning deficiencies, parking area limitations and mitigate risk of cost liability to FDOT. Cost savings are realized with the new replacement center's operational and building system efficiencies, the department's increased ability to perform

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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CODES

COL A03

AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY

 TRANSPORTATION, DEPT OF
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 CAPITAL IMPROVEMENT PLAN
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 SUPPORT FACILITIES
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 FIXED CAPITAL OUTLAY
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 JAX URB OFC - CONSTRUCTION
 015
 088630

critical functions during emergency events and reduced exposure of potential water damage to expensive electronic equipment. Replacement of existing structures protects department employees and resources by providing a more efficient modern building that will meet all current building and life safety codes.

#### ADVERSE IMPACT(S) IF NOT FUNDED:

Replacement of the existing building will create a more efficient workspace, eliminate hazardous conditions/materials, and upgrade plumbing and electrical in the building. Long term benefits include reduced maintenance costs, utility cost reductions, and more efficient workspace for employees. If the building is not replaced it will continue to decline resulting in an unsafe working environment and more frequent/increased maintenance costs.

#### BENEFITS TO THE STATE:

A newly constructed building will meet all current code requirements and energy efficiency mandates. The interior layout would meet FDMS standards for new state buildings and would better support the department's mission in providing a safe transportation system that ensures the mobility of people and goods.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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AGENCY-WIDE INFORMATION TECHNOLOGY
PROFESSIONAL PREQUALIFICATION
MODERNIZATION
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SCH VIIIA NARR 23-24 NOTES:

Priority #016

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#### SUMMARY:

Requests \$796,593 of Contracted Services, of which \$119,910 is recurring, for the replacement of the Professional

STATE OF FLORIDA

## SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

AMOUNT PRIORITY

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TRANSPORTATION, DEPT OF
AGENCY-WIDE INFORMATION TECHNOLOGY
PROFESSIONAL PREQUALIFICATION
MODERNIZATION

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Prequalification (PPQ) system which is responsible for maintaining, tracking and reporting qualification information for professional services consultant firms that do business with the FDOT. The PPQ system is an internal web-based application developed in 2004. Due to PPQ's dated and obsolete technology, no future enhancements can be made to this application.

Professional Prequalification Modernization is a replacement of the existing application which provides prequalification information for over 700 professional services firms. Professional services is defined as engineering, architectural, landscape architectural, surveying and mapping services procured pursuant to section 287.055, Florida Statutes and also right of way and planning services procured pursuant sections 337.107 and 337.1075, Florida Statutes., respectively. The 56 standard professional services work types and qualification requirements are defined in Rule 14-75, F.A.C., which establishes minimum qualification standards. The application directly supports district and central procurement offices during the competitive selection processes and execution of professional services contracts. Statute mandates standard public announcement and qualification procedures to support every professional services procurement. The replacement of PPQ fulfills this statutory requirement.

The PPQ is necessary for verifying/validating the qualification status of firms interested in pursuing FDOT professional services procurements, and other Florida local agency/county contracts. The replacement system will not involve data conversion, which is generally a costly component of database replacement. FDOT will re-enter valid data from the existing qualification application into the new application.

The current application is restricted by a system architecture that limits flexibility. The current PPQ system lacks the functionality to add new fields when new requirements or documentation are needed to comply with updates to Rule, Statute and industry standards. Further, reporting from the existing system is substandard and can be misleading. Application statuses and consultant qualification statuses must be simple, clear and 100% accurate due to the gravity of the prequalification data.

The proposed rewrite of the application will eliminate reliance on old technology for prequalification data tables, which can no longer be maintained. Moreover, Section 282.206, Florida Statutes, Cloud-first policy for state agencies, was passed and implemented in FY2019-20 requiring that all existing applications be evaluated for cloud readiness. PPQ requires a complete rewrite/replacement, in preparation for the move to the cloud environment, which in turn will eliminate dependencies on older legacy platforms.

BREAKDOWN OF COST SUMMARY:

Project Implementation: \$796,593

Recurring maintenance: \$119,910 annually

IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

ROI: 4.6

Breakeven fiscal year: 2025

ROI calculated over ten year lifespan of system with NPV factor of 4%

(Savings/Cost Avoidance - Cost) / Cost

ADVERSE IMPACTS IF NOT FUNDED:

### PRIORITY LISTING OF AGENCY BUDGET ISSUES SCHEDULE VIIIA

REO EXPENDITURES OVER BASE BUDGET

COL A03 AGY REOUEST FY 2023-24

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TRANSPORTATION, DEPT OF AGENCY-WIDE INFORMATION TECHNOLOGY PROFESSIONAL PREQUALIFICATION MODERNIZATION

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Without a rewrite, tracking of consultant qualifying staff will continue to be maintained manually, which is an error-prone methodology.

If this module is not implemented, the prequalification of consultant firms may become delayed, due to the need to deploy manual prequalification processes. A delay may also impede small businesses from competing on projects as a prime consultant or subconsultant. FDOT Central Office Procurement has only 30 days to fully process an application per Rule 14-75, F.A.C.

The system is inflexible and difficult to use. System bugs have impacted the accuracy of the system's information and reporting. The PPQ system needs a re-write to update the system to meet the current business needs of FDOT. The PPQ system will continue to encounter report issues and application inflexibility. Delays slow down contract awards and project production and compromise statutory compliance.

#### BENEFITS TO THE STATE:

The replacement system supports safety to the public, since PPQ is necessary for verifying/validating the qualification status of firms interested in pursuing FDOT professional services procurements and other Florida local agency/county

The proposed rewrite of the application will eliminate reliance on old technology for prequalification data tables, which can no longer be maintained. Moreover, Section 282.206, Florida Statutes, Cloud-first policy for state agencies, was passed and implemented in the 2019-2020 fiscal year requiring that all existing applications be evaluated for cloud readiness. PPQ requires a complete rewrite/replacement, in preparation for the move to the cloud environment. A rewrite/technology refresh of PPO will eliminate dependencies on older legacy platforms. The rewrite of PPO will be cloud compatible, supporting the statutory Cloud First Initiative.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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PRIMAVERA P6 SOFTWARE AS A SERVICE IMPLEMENTATION AND PROGRESS REPORTER

TRUST FUNDS.....

2,088,240

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SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA

COL A03 AGY REOUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF AGENCY-WIDE INFORMATION TECHNOLOGY PRIMAVERA P6 SOFTWARE AS A SERVICE IMPLEMENTATION AND PROGRESS REPORTER

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SCH VIIIA NARR 23-24 NOTES:

Priority #017

#### SUMMARY:

Requests \$2,088,240 of non-recurring budget authority in FY2023-24 for the 1st year of a 4-year project to implement Oracle's Primavera P6 Software as a Service (SaaS) and Oracle's Progress Reporter module to replace current on-premise, legacy solutions for developing, analyzing, managing and monitoring construction project schedules. The total 4-year implementation cost is \$8,647,214 with recurring licensing cost of \$919,800 beginning in FY2027-28.

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The department's Office of Engineering and Operations utilizes Oracle's Primavera P6 system, which is the industry standard for critical path scheduling for large, complex projects. The department's Office of Construction and Office of Program Management use Primayera P6 to develop and analyze critical paths for projects. All FDOT transportation infrastructure projects over a certain dollar amount are required to have an accompanying critical path method schedule, and contractors are required to provide a monthly update to their critical path schedule. These schedules, and the accompanying analyses performed using the Primavera P6 system, serve to protect the department and the contractor from cost overruns due to schedule delays. A custom application is used in conjunction with Primayera P6 to manage and monitor schedule changes.

Currently, Primavera P6 is an on-premise application hosted at the State Data Center. It requires multiple, specialized resources both within the department and at the State Data Center to support and maintain. The current on-premise application infrastructure also does not support the cloud-first initiative of the State of Florida.

The costs and resources needed to perform an upgrade of the application have impeded the department's ability perform annual updates to be on the most current version of Primavera P6 on-premise. The current version of Primavera P6 on-premise is version 21, however, the department is on version 17.12.

The replacement of the on-premise Primavera P6 with Oracle's Primavera P6 Software as a Service (SaaS) and Oracle's Progress Reporter module project is a four-year project with ongoing recurring costs:

#### FY2023-24

- -Procure contracted implementation and migration services, training, and licenses to implement Primavera P6 SaaS and Progress Reporter.
- -Develop and deploy the data infrastructure required for this implementation to be successful.
- -Fully test and document the efforts of this phase and make a recommendation and plan for implementation in all districts.

#### FY2024-25 and FY2025-26

-Renew contracted implementation and migration services, training, and licenses for Primavera P6 SaaS and Progress

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BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF

AGENCY-WIDE INFORMATION TECHNOLOGY
PRIMAVERA P6 SOFTWARE AS A SERVICE
IMPLEMENTATION AND PROGRESS
REPORTER

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Reporter and add licensing for remaining districts.

- -Develop and deploy any additional data infrastructure required for this implementation to be successful.
- -Train all staff on the new P6 SaaS and Progress Reporter functionality.
- -Sunset P6 on-premise software and databases.

#### FY2026-27

- -Renew licenses for Primavera P6 SaaS and Progress Reporter
- -Analyze the database infrastructure of Primavera P6 SaaS to determine if and how the databases can be consolidated. Currently, there are 18 databases statewide that require analysis to determine if they can be consolidated.

#### FY2027-28 - FY2033-34

-Renew licenses for Primavera P6 SaaS and Progress Reporter

The benefits of implementing Primavera P6 SaaS and Progress Reporter are:

- -Supports the State's cloud-first initiative.
- -Eliminates current on-premise infrastructure support costs and the state data center costs.
- -Eliminates the time and cost of upgrading the on-premise infrastructure.
- -Increases data security and provides enhanced functionality for project schedule management.
- -Improves the development, analysis, and management of construction project schedules by providing access to the most current features, functionality, and security updates.

#### BREAKDOWN OF COST SUMMARY:

FY2023-24: \$2,088,240 FY2024-25: \$1,925,134 FY2025-26: \$2,326,520 FY2026-27: \$2,307,320

Total Implementation Cost: \$8,647,214

Recurring beginning FY2027-28: \$919,800 per year for 6 years

#### FY2023-24

Licensing = \$198,240

Implementation and Migration Services = \$790,000

Project Management and Analysis = \$400,000

Quality Assurance and Testing = \$100,000

Product Functionality Validation = \$600,000

Total = \$2,088,240

#### FY2024-25

Licensing = \$399,134.40

Implementation and Migration Services = \$790,000

Project Management and Analysis = \$400,000

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REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF

AGENCY-WIDE INFORMATION TECHNOLOGY
PRIMAVERA P6 SOFTWARE AS A SERVICE
IMPLEMENTATION AND PROGRESS
REPORTER

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Quality Assurance and Testing = \$100,000 Product Functionality Validation = \$200,000 Data Infrastructure Development = \$36,000 Total = \$1,925,134

FY2025-26

Licensing = \$800,520

Implementation and Migration Services = \$790,000

Project Management and Analysis = \$400,000 Ouality Assurance and Testing = \$100,000

Product Functionality Validation = \$200,000
Data Infrastructure Development = \$36,000

Total = \$2,326,520

FY2026-27

Licensing = \$817,320

Implementation and Migration Services = \$790,000

Project Management and Analysis = \$400,000

Quality Assurance and Testing = \$100,000

Product Functionality Validation = \$200,000

Total = \$2,307,320

Total Implementation Costs = \$8,647,214

Recurring beginning FY2027-28: \$919,800 per year for 6 years

IMPACT ASSESSMENT:

Server costs = \$3,000 per server \* 4 servers \* 7 years = \$84,000

Data center custom support: 312 hours/year \* \$100/hour = \$218,400

Recurring Maintenance: 1500 hours/year \*\$100/hour = \$350,000

Staffing Support for Annual System Upgrades: 350hours/year \*\$100/hour = \$245,000

Project Delay/Lost Productivity: 1 events/year \* 30 hours/event \* \$40 \* 1500 users = \$13,620,000

Risk Mitigation/Data Breach/Vulnerabilities: 1 application/6500 users \* 8 hours \* \$40 = \$14,560,000

Risk Mitigation/Ransomware: 350 \* \$40 \* 8 hours = \$234,000

Current Primavera P6 On-Premise Licensing and Web Services: 1/year @ \$683,633 \* 7 years = \$4,785,431

Cost Avoidance ROI Calculation:

(NPV Cost Avoidance - (NPV Total Cost)) / (NPV Total Cost))

ROI Breakdown: (\$26,120,507.28 - \$11,950,016.97) / (\$11,950,016.97)

ROI: 1.19

Breakeven Year: FY2027-28

## SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF

AGENCY-WIDE INFORMATION TECHNOLOGY
PRIMAVERA P6 SOFTWARE AS A SERVICE
IMPLEMENTATION AND PROGRESS
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#### ADVERSE IMPACT(S) IF NOT FUNDED:

The department is lagging in the upgrading of its current Primavera P6 on-premise environment. The currently available version is 21 while the department is only on version 17.12. Expert Primavera P6 on-premise resources are no longer with the department, impacting the department's ability to properly support and upgrade the system. In addition, version 17.12 is no longer eligible for Premier or Extended support tiers from Oracle. We are on long-term sustaining support for the current version, but that support does not include:

- -Updates, fixes, security alerts, data fixes, and critical patches
- -Tax, legal, and regulatory updates
- -Upgrade scripts
- -Certification with new third-party products/versions
- -Certification with new Oracle products

If the department does not move to the cloud-based Primavera P6, it will continue to lag in versions and will not be able to use the latest features, performance improvements, or security upgrades, ultimately affecting the management of construction project scheduling. It also puts the department at an increased risk for security vulnerabilities and data breaches.

#### BENEFITS TO STATE:

Moving the department's Primavera P6 to a SaaS environment will ensure access to the latest features, functionality, security, and updates. The Oracle SaaS environment includes monthly upgrades of features and functionality as well as consistent upgrades in security measures.

Primavera P6 SaaS and Progress Reporter will increase the efficiency and effectiveness of managing the department's transportation infrastructure projects. Progress Reporter specifically, has the potential to enhance the department's project scheduling capabilities, ultimately accelerating completion of transportation infrastructure projects. Primavera P6 SaaS is a cloud-based application that is in direct alignment with the Cloud First initiative for the State of Florida. Cloud-first is an infrastructure mandate by the Florida legislature (Section 282.206, Florida Statutes).

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA SP BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

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TRANSPORTATION, DEPT OF

AGENCY-WIDE INFORMATION TECHNOLOGY
PROJECT SUITE ENTERPRISE EDITION 018

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SCH VIIIA NARR 23-24 NOTES:

Priority #018

#### SUMMARY:

Requests \$500,000 of non-recurring Contracted Services budget authority in FY2023-24 for the 1st year of a 4-year project to migrate and modernize the Project Suite Enterprise Edition (PSEE) application. PSEE is a legacy application that provides Work Program administrators with a one-stop shop to review information about Work Program projects, and to manage project change. The total 4-year migration and modernization cost is \$4,100,000 with recurring maintenance cost of \$820,000 beginning in FY2027-28.

PSEE was originally implemented in 2010 and contains unsupported technology, motivating the move to modern technology components. The current legacy application infrastructure also does not support the cloud-first initiative of the State of Florida. The modernization of PSEE is to be done in conjunction with the department's implementation of Oracle's Primavera P6 Software as a Service (P6 SaaS) and Progress Reporter, which manages the scheduling of transportation infrastructure projects. Project schedule data is essential for Work Program administrators to be able to accurately evaluate transportation project progress and success; Therefore, as part of this modernization effort, we must ensure the data integrations between PSEE and Primavera P6 SaaS function correctly.

The benefits of rewriting PSEE are:

- -Improves the data integration between PSEE and P6 SaaS to ensure efficient review and management of Work Program project information and scheduling.
- -Reduces the time and costs associated with maintaining an on-premise solution.
- -Increases data security and provides enhanced functionality for Work Program project management.
- -Complies with the cloud-first initiative of the State of Florida.

#### BREAKDOWN OF COST SUMMARY:

Line Items:

FY2023-24 System and Process Analysis and Design = \$500,000

FY2024-25 Migration and Modernization = \$1,200,000

FY2025-26 Migration and Modernization = \$1,200,000

FY2026-27 Migration and Modernization = \$1,200,000

Total Development Cost: \$4,100,000

Recurring beginning FY2027-28: \$820,000 per year

IMPACT ASSESSMENT:

Server costs = \$3,000 per server \* 4 servers = \$72,000

SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REO EXPENDITURES OVER BASE BUDGET

COL A03 AGY REOUEST FY 2023-24

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TRANSPORTATION, DEPT OF AGENCY-WIDE INFORMATION TECHNOLOGY PROJECT SUITE ENTERPRISE EDITION

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Data Center Custom support: 312 hours/year \* \$100 (SDC rate)/hour = \$187,200 Recurring Maintenance: 500 hours/year \*\$100/hour = \$300,000 Lost Productivity due to Outages: 40 hours/event, 1 event/year @ \$40/hour, 1500 people= \$14,400,000 Risk Mitigation/Data Breach/Vulnerabilities: 1 application/3500 users \* 8 hours \* \$40 = \$6,720,000 Risk Mitigation/Ransomware: 350 \* \$40 + 25.000 = \$234.000

(NPV Cost Avoidance - (NPV Total Cost) / (NPV Total Cost) ROI Breakdown: (\$17,508,165.37 - \$7,357,217.80) / (\$7,357,217.80) ROI: 1.38

#### ADVERSE IMPACT(S) IF NOT FUNDED:

If the project is not funded, there is a high risk that the data integrations between PSEE and P6 SaaS and Progress Reporter will not function affecting the proper management and completion of Work Program projects. Failure to migrate and modernize to a cloud-based solution means the department continues to require expert resources and on-premise infrastructure, adding costs and risks to the delivery of the Work Program.

#### BENEFITS TO STATE:

The rewrite of PSEE using today's more advanced technologies ensures that the data integrations between PSEE and P6 SaaS and Progress Reporter will function correctly. This ensures that construction projects are efficiently and effectively managed, creating safer roads for Florida's drivers and pedestrians.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

PROGRAM PLAN SUPPORT CAREER PATH MARKETING CAMPAIGN INTO ROAD AND BRIDGE CONSTRUCTION INDUSTRY

TRUST FUNDS.....

019

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SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

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TRANSPORTATION, DEPT OF

PROGRAM PLAN SUPPORT

CAREER PATH MARKETING CAMPAIGN INTO

ROAD AND BRIDGE CONSTRUCTION

INDUSTRY 019 6001070

SCH VIIIA NARR 23-24 NOTES:

Priority #019

SUMMARY:

Requests \$100,000 of recurring budget authority in the Contracted Services category to conduct a career path marketing campaign, highlighting and promoting the rewarding career paths in the road and bridge construction industry in the state. The marketing strategy will include components that bring attention to career opportunities that exist at the beginning, middle, and later-stages of a person's career and the availability of these careers to diverse peoples. The department will use funding towards the development of the following:

- -Development of a "Talent Pipeline" Plan that includes specific action items to be phased over a 2-year ramp up (process to collaborate with middle and high schools; technical training centers/institutions; CareerSource Florida, and its offices statewide; state colleges/universities; other state agencies and affiliates; and community partners statewide and to be implemented by the industry with support from FDOT)
- -Develop a Guidebook on Recruitment/Training Best Practices to be utilized
- -Create a Florida Road and Bridge Campaign "We're Hiring." Develop a 3-year marketing plan (To be implemented by the industry with collaborative support from appropriate state agencies and educational institutions)

BREAKDOWN OF COST SUMMARY:

FY2023-24 Career Path Marketing Campaign \$100,000

IMPACT ASSESSMENT:

Will provide the department with additional exposure to facilitate the career opportunities in the road and bridge construction industry.

ADVERSE IMPACT(s) IF NOT FUNDED:

If unfunded, an opportunity would be lost to provide general exposure of the department and the career opportunities offered.

BENEFITS TO STATE:

The project will enhance the state's ability to recruit qualified candidates for positions within the road and bridge construction industry.

LRPP REFERENCE: GOAL #1: Provide safety and security for residents, visitors, and businesses.

## PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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TRANSPORTATION, DEPT OF
PROGRAM PLAN SUPPORT
CAREER PATH MARKETING CAMPAIGN INTO
ROAD AND BRIDGE CONSTRUCTION
INDUSTRY

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FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 4: Economic Development and Job Creation - In addition to the economic value of transportation investments, the department supports Transportation and Civil Engineering (TRAC) and Roadways In Developing Elementary Students (RIDE), two national programs that are delivered to local schools to encourage Science, Technology, Engineering and Mathematics (STEM) education.

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AGENCY-WIDE INFORMATION TECHNOLOGY SECURITY RISK MANAGEMENT PROGRAM

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TRUST FUNDS.....

607,320

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SCH VIIIA NARR 23-24 NOTES:

Priority #020

#### SUMMARY:

Requests \$607,320 of recurring funds to further build out cybersecurity capabilities through a third-party service provider.

Risk Management - During FY2022-23 FDOT will be implementing an enterprise-level Governance, Risk and Compliance tool to support the ongoing process of assessing system and vendor risk within the department. FDOT is requesting recurring contracted services funding to continue the efforts that were funded in FY2022-23. This support service is needed to cover the three components of the Risk Management Program (1) system risk (2) supply-chain risk and (3) IT risk assessment and elevation to the Risk Steering Workgroup.

The department has hundreds of systems implemented to support its mission, with new systems being added every year. The Florida Cybersecurity Standards (60GG-2 F.A.C.) requires systems to have a completed security risk assessment. The department's current inventory consists of 2,018 systems. Only 117 (5.8%) of those systems currently have a completed system risk assessment. Historically, the team has processed 25 - 30 risk assessments per year. While the new tool will reduce the time to gather the data needed to complete the risk assessment on each system, additional resources are still needed to run this extensive program. The Florida Cybersecurity Standards require agencies to establish management processes to manage cyber supply chain risk (or vendor risk). This includes assessing risk of these suppliers, requiring vendors to implement appropriate security controls and assess supplier ability to meet their contractual obligations. As with the system security risk assessment process, there are many vendors to assess. The Florida Cybersecurity Standards

# SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

DRITY LISTING OF AGENCY BUDGET ISSUES

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TRANSPORTATION, DEPT OF
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020

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also require agencies to establish processes for reviewing issues and their related risk and having that issue reviewed by a Risk Steering Workgroup. This department will be expanding their Risk Steering Workgroup process using the resources provided in this request. The Risk Management Program requires ongoing dedicated staff to keep the effort moving forward. The FY2022-23 General Appropriations Act provided nonrecurring funding for a staff augmentation position to coordinate this program. The department is requesting recurring funding for FY2023-24 to secure a third-party service provider to provide ongoing system, vendor and internal IT risk management necessary for an affective, accountable Risk Management Program.

Continuous Monitoring - One of the key concepts of cybersecurity is continuous monitoring. Once cybersecurity tools have been implemented, staff must monitor and act upon information received from these tools. The Florida Cybersecurity Standards, 60GG-2 F.A.C requires the completion of a Risk Assessment every three years. In 2017, FDOT completed a third-party risk assessment, which highlighted gaps and risks that should be addressed to improve the department's security maturity. This effort was repeated in 2021. The report showed an improvement in overall security maturity from 2.4 to 2.8 (a 16% improvement) between the two assessments.

In reviewing the high priority/high risk items that are still pending, it becomes apparent a critical need is continuous monitoring. As the department continues to expand its cyber-capabilities, it creates an influx of previously unknown information from tools purchased by FDOT or provided by Florida Digital Services (FLDS). Having this information (cyber intelligence) and insight is critical to the security of the department's information technology environment. To properly implement continuous monitoring of our environment, additional resources are needed. FY2023-24 funding will allow the department to secure a third-party service provider to continue providing the resources to manage cyber-related projects, that can develop policy and procedure, that can analyze situations that occur and make recommendations on security and advise on complex cybersecurity situations.

BREAKDOWN OF COST SUMMARY: Consultant Services to include: Security Consultant/Risk Management Project Manager/Business Analyst for Continuous Monitoring Security Consultant/Incident Investigations Total: \$607.320 recurring

#### IMPACT ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

This request will provide the Information Security Manager with the resources to monitor and manage FDOT's system security/system risk assessment process; manage supply chain risk, better monitor and track compliance with the Florida Cybersecurity Standards (60GG-2, F.A.C.), better research security incidents and implement and review policy. As organizational and state governance, risk, and compliance (GRC) requirements become increasingly resource intensive (they generate more projects, uses of information, and regulations), risk assessment at the agency level requires more attention. This shift means the volume of risk and control information that the Information Security Manager (ISM) function is required to manage has grown rapidly.

The Florida Cybersecurity Standards requires compliance with a wide range of IT-related standards. These are modeled after the National Institute of Science and Technology (NIST) Risk Management Framework (RMF). Additional resources are needed to deal with the current and changing risks in cybersecurity.

### PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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SECURITY RISK MANAGEMENT PROGRAM

020

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Return on Investment is achieved through cost avoidance. As with many cybersecurity components, the purchase is made to prevent a problem, rather than save money. Each system implemented without a System Security Plan/Assessment represents a potential weak spot that opens the department to cyber risk.

#### Cost Avoidance:

General Breach or Vulnerabilities (10,000 devices @ 10% affected @ 8.5 hrs. down @ \$39.97/hr.@ 3X/yr.) \$1,019,235 Ransomware (10,000 devices @ 100% affected @ 8.5 hours down @ \$39.97/hr.@ 1X/yr.) \$3,397,450 Data Breach - Based on Gartner Data Breach Calculations Method - 100,000 records \$573,365 Total per year \$4,990,050

ROI: (\$40,473,775 - 4,925,909)/4,925,909 = 7.22

#### ADVERSE IMPACT(S) IF NOT FUNDED:

The department will continue to be at a greater risk of cyber-attack, ransomware, or data breach without increased resources to address concerns uncovered by our monitoring tools. As a provider of critical infrastructure, FDOT is a prime target for many malicious actors.

#### BENEFITS TO THE STATE:

Provides a needed layer of protection for the department, and therefore to the State. FDOT must improve our protections as quickly as possible so that we may be better protected, which in turn protects the data entrusted to FDOT by its business partners, staff, and citizens.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

VIRTUAL	MOBILITY	DATA				
MANACEMENT						

021 36254C0

SCH VIIIA NARR 23-24 NOTES:

Priority #021

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BNEADL01 LAS/PBS SYSTEM BUDGET PERIOD: 2013-2024 STATE OF FLORIDA

#### SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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TRANSPORTATION, DEPT OF AGENCY-WIDE INFORMATION TECHNOLOGY VIRTUAL MOBILITY DATA MANAGEMENT

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#### SUMMARY:

Requests recurring budget of \$384,000 to competitively procure a private sector service provider for the following: Subscription model services for licensing of desktop services, virtual app access for image configuration, pooled storage capacity, implementation, and ongoing maintenance to handle security updates and support.

This issue requests procuring a third-party provider for desktop as a service (DaaS) to implement, maintain security updates, and provide support to integrate with the ClearPass network security tool. Funding in FY2022-23 enabled the department to secure a vendor and implement the Virtual Data Management tool allowing access from anywhere and from any device.

This tool allows the department to wipe clean devices that are lost or stolen, providing controlled access of data. Today, connecting to department resources is not consistent based on where users are located and what type devices are trying to gain access. The current security levels are critical in keeping the environment at a low risk for threats, virus attacks, and data loss. If the security levels are not current, there are delays in connecting to the computing environment while updates take place. There are several external business partners with a need to connect and exchange information to complete complex and costly projects. Timely access in a controlled environment ensures greater productivity from business partners, external and internal. Oversight into the data shared among different business partners can be controlled and still provide flexibility for ease of access when it's needed and wherever it is located. As more components require access to the department's computing environment through several endpoint entries and mobile applications, the need to secure the data is greater. Security becomes more complex and can hinder productivity. An increasingly mobile enabled workforce and devices on the roadways presents vulnerabilities for increased attacks.

If this issue is not approved, the department would lose the vendor creating setbacks with no replacement option immediately available exposing, significant cyber security risk and threats given the number of systems, vendors and employees accessing tools and data.

BREAKDOWN OF COST SUMMARY:

FY2023-24 Request - Contracted Services (Recurring):

ClearPass network Security Tool Support, Desktop services, security updates, and maintenance: \$384,000

Funded in FY2022-23 (Recurring)

ClearPass Network Security Tool: Expenses \$186,358, Contracted Services \$117,923

IMPACT ASSESSMENT:

Time saved by patch and configuration management team: (4 configuration tech \* \$25.69/hr. saved per mobile hardware enrollment of 2,022 devices): \$207,781

Cost avoidance for mobile hardware deployment costs:

(2,022 devices scheduled for replacement or upgrade \* \$25.69 avg. salary/hr. \* 1 hr. per employee): \$51,945

BNEADL01 LAS/PBS SYSTEM
BUDGET PERIOD: 2013-2024
STATE OF FLORIDA

#### SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REO EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

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TRANSPORTATION, DEPT OF

AGENCY-WIDE INFORMATION TECHNOLOGY
VIRTUAL MOBILITY DATA

MANAGEMENT

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Time saved by technical and security staff to remediate data breaches:

(350 hrs. \* \$38.14 \* 2 hr. per employee + \$25,000 LifeLock): \$51,698

Time saved by workstation support Staff:

(27 Workstation Support Tech \* \$24.15/hr. \* 2 hrs. saved per image configured \* 300 avg. devices per district/yr.): \$391,230

Cost avoidance Ransomware from data exposure:

(2,022 staff @ 100% affected \* 8.5 hrs. down \* 38.14/hr. \* 1X/yr.): \$655,512 Total \$1.358.166

Net present value with a 4% NPV factor: \$11,015,944

Cost of services:

Desktop services, security updates, support and maintenance: \$384,000 ClearPass Security Tool (funded in FY2022-23) \$304,281 Total \$688,281

ROI: 5.27

#### ADVERSE IMPACT(S) IF NOT FUNDED:

Lose the ability to utilize this tool implemented in FY2022-23, which provides portability and flexibility during emergencies. Limiting business partnerships to local constituents, not allowing the ability to expand its resource pool to meet skill and talent levels needed but impacted by relocation requirements.

#### BENEFITS TO STATE:

This project will create an environment to allow work to take place without the worry of traveling to perform job functions. The department can reduce the risk of data loss, identity theft, and abuse, while improving mobility and accessibility to resources to complete work.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

## SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

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TRANSPORTATION, DEPT OF

PROGRAM OR SERVICE-LEVEL

INFORMATION TECHNOLOGY

GEOSPATIAL ROADWAY DATA STRATEGIC

FRAMEWORK

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SCH VIIIA NARR 23-24 NOTES:

Priority #022

#### SUMMARY:

Requests \$458,640 of recurring Contracted Services budget authority to continue the Geospatial Roadway Data Strategic Framework (Statewide Geospatial Systems Modernization). This issue was funded nonrecurring in FY2022-23.

The department manages trillions of dollars' worth of transportation infrastructure and real estate along 12,000 centerline miles of roadway. The statewide roadway alignment is the common thread that relates pavement, bridges, right-of-way, roadway asset devices, traffic control devices, safety data and countermeasures, maintenance inventory and transportation program management together. There is a critical need to modernize the department's various reference alignments to a singular digital three-dimensional statewide alignment. This effort aligns with the Every Day Counts (EDC) transportation efficiency initiative of the Federal Highway Administration (FHWA) and the "Data Management and Analytics" guidance of American Association of State Highway and Transportation Officials (AASHTO).

This digital innovation is a crucial first step to consistently align transportation project assets and conditions in the proactive effort to support fully autonomous vehicles (AVs) and real-time data analytics by unifying various transportation management systems geospatially. These efforts and investments provide the opportunity to improve data sharing and analytics within the department and with our external partners by providing accurate, consistent and timely geospatially related information necessary for improved transportation business decisions. Also, with consistent geospatial location of transportation assets statewide, the department and all Floridians can fully benefit from the safety and mobility of autonomous vehicles, non-motorized transportation (bicycle, pedestrian and other) and transportation management systems necessary to do business.

The department seeks to retain a private sector provider of the following services:

- Coordinating district research of the current district archives for digital survey alignment data and validate the information related to the original datum information
- Working with central office survey staff to assemble a digital statewide alignment in a single geospatial database referenced to a national earth-centered datum. This allows for presentation and analysis of geospatial data for future projects

BREAKDOWN OF COST SUMMARY: Project Surveyor and Mapper Survey Analyst III BNEADL01 LAS/PBS SYSTEM
BUDGET PERIOD: 2013-2024
STATE OF FLORIDA

## SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

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022

TRANSPORTATION, DEPT OF

PROGRAM OR SERVICE-LEVEL
INFORMATION TECHNOLOGY
GEOSPATIAL ROADWAY DATA STRATEGIC
FRAMEWORK

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Contracted Services Total: \$458,640 recurring

IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

ROI: 4.38

Breakeven fiscal year: FY2023-24

ROI calculated over ten-year lifespan of system with NPV factor of 4%

Cost of delays for small, medium, and large projects = \$840,079 per month / 22 days = \$38,185 per day (Source: "Assessing the Costs Attributed to Project Delays," Texas Transportation Institute (TTI) and Texas Department of Transportation)

2,068 construction projects per year (six-year FDOT average) x \$38,185 per day x 5% (conservative estimate) = \$3.9 million/year.

Cost savings will be realized through improved efficiency in business operations and work processes through use of data sharing technology, elimination of redundant data collection efforts and consensus in the use of streamlined data sources across organizational business units.

#### ADVERSE IMPACTS IF NOT FUNDED:

It is critical to properly manage transportation technology and data or unsafe conditions. All department data is leveraged for strategic decisions, operational efficiency and infrastructure growth. Mismanaged data leads to data mistrust and data utilization will have an increased cost as more time and resources are needed to assure its quality. Untrusted data can become a wasted asset never used again after trust fails. If transportation data users use inaccurate, incomplete or inappropriate data, it may result in flawed and unreliable decision-making.

#### BENEFITS TO THE STATE:

Every Day Counts (EDC) is an initiative of the Federal Highway Administration (FHWA) designed to identify and deploy innovation aimed at reducing the time it takes to deliver highway projects, enhance safety and protect the environment. Modernization of the statewide geospatial roadway alignment supports transportation projects from design through maintenance and prepares the state to support AV technology, real time data analytics and non-motorized transportation.

LRPP REFERENCE: Goal 1: Provide safety and security for residents, visitors and businesses.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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#### SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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SCH VIIIA NARR 23-24 NOTES: Priority #023

#### SUMMARY:

Florida Cybersecurity Standards, 60GG-2 F.A.C requires the completion of a Risk Assessment every three years. In 2017, FDOT was funded by AST for a third-party risk assessment, which highlighted gaps and risks that should be addressed to improve the department's security maturity. FDOT's risk assessment went beyond the required components and included a strategic road map that included estimated costs and prioritization. This effort was repeated in 2021 with funding included in the General Appropriations Act. The report showed an improvement in overall security maturity of 16%. It also included a component that looked at the risk for Operational Technology in the Motor Carrier Size and Weights (MCSAW/Weigh Stations) section. This section now has a baseline and roadmap to work from to improve overall security. FDOT seeks \$500,000 for another two-part risk assessment. The primary part will complete the risk assessment as required by 60GG-2 F.A.C. The secondary part will include an add-on to complete a risk assessment on a specialized area within FDOT, that would otherwise be excluded from the risk assessment. This includes operational technology that exist in areas of FDOT such as Intelligent Transportation, Traffic Operations; or a readiness assessment for future technologies such as autonomous or connected vehicles.

BREAKDOWN OF COST SUMMARY:

\$500,000 nonrecurring Consultant Services (nonrecurring)

ROT: 83.19

#### IMPACTED ASSESSMENT / SAVINGS ACHIEVED BY ISSUE:

The Risk Assessment will allow FDOT to focus on those security technology gaps that pose the most risk, therefore giving us the most appropriate use for our security technology funds. Since completion of FDOT's 2017/2021 [TSW1] Risk Assessment, the department has addressed, or has in-progress, the following security initiatives which were recommendations from the assessment:

- Identity Access Management and Governance;
- Change Management Database (CMDB).
- Vulnerability Management;
- Privileged User Education; and
- Protect/Restrict Removable Media Use.

#### ADVERSE IMPACT(S) OF NOT FUNDED:

Cybersecurity is an ever-changing field where cyber-criminals change their methods constantly. A third-party risk assessment brings in experts in cybersecurity and risk to identity areas that are weak and need improvement. Without a

STATE OF FLORIDA

## PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

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FY 2023-24

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TRANSPORTATION, DEPT OF
AGENCY-WIDE INFORMATION TECHNOLOGY
SECURITY RISK ASSESSMENT

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third-party risk assessment, the department may overlook critical areas of need. They also may not be able to provide the needed details and justification needed to support Legislative Budget Requests.

#### BENEFITS TO THE STATE:

A third-party risk assessment provides an expert review and assessment of the department's stance related to risk and cybersecurity, as well as a formal means of meeting the requirements of 74-2 F.A.C. From this risk-assessment the department can map our spending needs over the next several years and make appropriate budget requests to the Legislature. With requests backed by a third-party assessment, the Legislature can be assured that the budget requests are based on risk-based recommendations provided by experts.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5; Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 3: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

PROGRAM PLAN SUPPORT
SUPPORT FOR TRANSPORTATION
DISADVANTAGED

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TRUST FUNDS.....

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SCH VIIIA NARR 23-24 NOTES:

Priority #024

#### SUMMARY:

Requests \$4,000,000 of additional recurring budget authority in the Grants and Aids - Transportation Disadvantaged category to align the budget to projected revenues. Revenue projections for fiscal years 2024 to 2027 for the Transportation Disadvantaged Trust Fund have increased above projected transportation expenses. This budget request seeks to increase non-sponsored transportation services access to the transportation disadvantaged population under the Trip and Equipment grant program. This request will also allow the Commission for the Transportation Disadvantaged (CTD) to align service levels to revenue increases.

BREAKDOWN:

## SCHEDULE VIIIA

PRIORITY LISTING OF AGENCY BUDGET ISSUES REQ EXPENDITURES OVER BASE BUDGET

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TRANSPORTATION, DEPT OF 55000000 PROGRAM PLAN SUPPORT 6000000 SUPPORT FOR TRANSPORTATION

024 DISADVANTAGED 6002400

Revenues Projections for FY23-24 \$60.7M Base Budget for FY23-24 56.2M Total \$4.5M

Additional Revenues from Projections

FY24 4,364,843 FY25 5,325,944 FY26 6,036,419 FY27 6,708,427 Total 22,435,633

Average 5,608,908

Median 5,681,182

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

The increase in appropriation will support the transportation needs of Florida's growing population of older, disabled, and low-income citizens under the Trip and Equipment Grant and allows the Commission for the Transportation Disadvantaged to conform to revised revenue estimates.

#### ADVERSE IMPACTS IF NOT FUNDED:

If this issue is not approved, the Commission for the Transportation Disadvantaged will not be able to expand additional non-sponsored transportation services to the disadvantaged community throughout the state.

#### BENEFITS TO THE STATE:

Expands additional services of non-sponsored transportation services to the disadvantaged throughout state.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5, Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 4: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE: 78
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REQ EXPENDITURES OVER BASE BUDGET

COL A03
AGY REQUEST
FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF
PROGRAM PLAN SUPPORT

6000000

ADDITIONAL TRANSPORTATION
DISADVANTAGED PROGRAM SUPPORT FOR

STATE OF FLORIDA

UNDERSERVED 025 6002550

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SCH VIIIA NARR 23-24 NOTES:

Priority #025

\_\_\_\_\_

#### SUMMARY:

Requests \$6,000,000 in nonrecurring budget authority in the Grants and Aids - Transportation Disadvantages category to continue the Innovative Service Development Grant Program funded in FY22-23 for the Commission for the Transportation Disadvantaged (CTD). This request will provide competitive grants to community transportation coordinators for innovative service delivery that are more cost efficient for the program and time efficient for the users.

#### BREAKDOWN:

Cash Analysis FY23-24

Cash Receipts from FY22-23

Cash Balance FWD 7/1/2023: 27,781,819

\_\_\_\_\_

Total Cash Receipts 27,781,819

Revenue Projections 6/30/2024

HSMV 25,100,000
Interest 700,000
FDOT 34,852,272

Total Projections 60,652,272

Total Cash & Projections 88,434,091

Expenditures Projections 6/30/2024

Expenditures 66,323,042

Total Expenditures 66,323,042

Cash Balance 6/30/2024 22,111,049

IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

BNEADL01 LAS/PBS SYSTEM
BUDGET PERIOD: 2013-2024
STATE OF FLORIDA

## PRIORITY LISTING OF AGENCY BUDGET ISSUES REO EXPENDITURES OVER BASE BUDGET

SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE:

COL A03 AGY REOUEST

FY 2023-24
POS AMOUNT

PRIORITY

CODES

2000

TRANSPORTATION, DEPT OF

PROGRAM PLAN SUPPORT
ADDITIONAL TRANSPORTATION
DISADVANTAGED PROGRAM SUPPORT FOR
UNDERSERVED

55000000 600000

025 6002550

This will provide more innovative transportation service deliveries that will be more cost and time efficient for the transportation disadvantaged community.

#### ADVERSE IMPACTS IF NOT FUNDED:

If this request is not approved, the CTD Community Transportation Coordinators will not be able to continue explorations on innovative services that are more cost efficient for the CTD and more time efficient to the transportation disadvantaged community.

#### BENEFITS TO THE STATE:

Expands additional services of non-sponsored transportation services to the disadvantaged throughout state.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5, Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 4: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

STAFFING FOR TRANSPORTATION

DISADVANTAGED QUALITY CONTROL

026 6002A60 1.00

TRUST FUNDS.....

84,293

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SCH VIIIA NARR 23-24 NOTES:

Priority #026

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#### SUMMARY:

The Commission for the Transportation Disadvantaged (CTD) requests one FTE, along with the associated Salary Rate of 48,000 and \$73,089 in Salaries and Benefits budget. \$10,862 in Expenses and \$342 in Human Resources Services Assessment budgets are requested per Appendix E: Standard #3 of the Legislative Budget Request Instructions. The request is for an Operations Management Consultant I - SES to analyze non-sponsored trip data to ensure the validity and accuracy of transportation services reimbursed by the Transportation Disadvantaged Trust Fund; to analyze and evaluate service area transportation activities for service effectiveness, challenges, trends, and areas of improvement; to help the Commission

BNEADL01 LAS/PBS SYSTEM SCHEDULE VIIIA SP 10/14/2022 10:02 PAGE:
BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REO EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF
PROGRAM PLAN SUPPORT

6000000

STAFFING FOR TRANSPORTATION
DISADVANTAGED QUALITY CONTROL 026 6002A60

create informed policies; and to report on important issues to all stakeholders.

The CTD provides transportation access to citizens in Florida's 67 counties that due to age, income, or disability are disadvantaged. The Transportation Disadvantaged (TD) program is unique to the State of Florida; no other state has a similar program. With a current year budget of \$62.2M, the TD program provides funding for non-sponsored transportation services, equipment, innovative service development, planning services, and policy. A small staff manages the TD program and approximately 130 grants. CTD's current staff includes only 12 FTEs: two FTEs dedicated to financial and support services; six FTEs dedicated to program and grant management; two FTEs dedicated to administrative duties and toll program activities; two FTEs in executive roles overseeing program and policy management.

#### BREAKDOWN:

Class Title: Operations Management Consultant I - SES

Class Code: 2234

Broadband Code: 13-1111-03

Pay Band: 07
Pay Grade: 421

Salaries and Benefits \$73,089 Recurring
Expenses 4,492 Nonrecurring
Expenses 6,370 Recurring
TR/DMS/HR SVCS/STW CONTRCT 342 Recurring

Total \$84,293

Revenues Projections for FY23-24 \$60.7M
Base Budget for FY23-24 56.2M

Total \$4.5M

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

The additional FTE and authority requested will allow the CTD to dedicate resources to permanent accountability and analytical efforts that lead to good stewardship of the TD Trust fund.

#### ADVERSE IMPACTS IF NOT FUNDED:

If this issue is not approved, the Commission will fail to dedicate resources to accountability efforts that are cost effective to the state of Florida.

#### BENEFITS TO THE STATE:

By providing an additional FTE and budget authority, the CTD will be able to dedicate resources to permanent accountability and analytical efforts that lead to good stewardship of the TD Trust fund.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure.

BNEADL01 LAS/PBS SYSTEM BUDGET PERIOD: 2013-2024 STATE OF FLORIDA

#### SCHEDULE VIIIA REO EXPENDITURES OVER BASE BUDGET

AMOUNT

PRIORITY LISTING OF AGENCY BUDGET ISSUES

AGY REOUEST FY 2023-24

PRIORITY

CODES

TRANSPORTATION, DEPT OF PROGRAM PLAN SUPPORT STAFFING FOR TRANSPORTATION DISADVANTAGED OUALITY CONTROL 55000000 6000000

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026 6002A60

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5, Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 4: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved

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TRANSPORTATION DISADVANTAGED RECRUIT AND RETAIN

027 6002A70

TRUST FUNDS..... 66,300 \_\_\_\_\_\_

2000

SCH VIIIA NARR 23-24 NOTES:

Priority #027

#### SUMMARY:

Requests \$66,300 of recurring budget authority in the Salaries and Benefits category and 44,698 of Salary Rate to allow the Commission for the Transportation Disadvantaged (CTD) to recognize employee performance, provide compensation commensurate with experience and the current market and be competitive in retaining and recruiting qualified employees.

The CTD has a small staff of 12 FTEs that provide support to Florida's Coordinated Transportation System. The Transportation Disadvantaged Trust Fund provides financial support for program administration as well as grant funding. Over the last 10 years, the Transportation Disadvantaged Trust Fund has only seen increases in the Salary and Benefits category prompted by legislative action. From the recent cost of living increase, to changes in the cost of insurance, the Commission has operated under the same salary and benefits authority for over a decade. The subtle changes to the Salary and Benefits category do not address the gap in compensation across the board.

The Transportation Disadvantaged program has undergone many changes that have altered the responsibilities of staff. New grant programs, strengthening trust fund accountability, and expanding mobility options are a few areas that have experienced changes. Position descriptions are currently being reviewed for 11 of the 12 positions and updates are being considered that will reflect needed changes in duties and responsibilities. This review will include the following class codes: 8671, 6707, 0105, 8546, 6708, and 8925. We anticipate considering up to a 9% increase for each of the 11 FTEs and adjustments based on changes to duties and responsibilities as needed.

With a small number of FTEs, a specialized field of service, changes in the current job market, the Commission seeks to

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#### SCHEDULE VIIIA PRIORITY LISTING OF AGENCY BUDGET ISSUES

REO EXPENDITURES OVER BASE BUDGET

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COL A03

AGY REOUEST FY 2023-24

PRIORITY CODES AMOUNT

TRANSPORTATION, DEPT OF 55000000 PROGRAM PLAN SUPPORT 6000000

TRANSPORTATION DISADVANTAGED 027 RECRUIT AND RETAIN 6002A70

mitigate future negative impact to the TD program by retaining staff with specialized knowledge.

#### BREAKDOWN:

To be distributed to among the filled FTEs

Annual Associated Benefits Increase \$21,602 Annual Salary Rate Increase 44.698 Total Salaries and Benefits Budget \$66,300

Revenues Projections for FY23-24 \$60.7M Base Budget for FY23-24 56.2M Total \$4.5M

#### IMPACT ASSESSMENT/SAVINGS ACHIEVED BY ISSUE:

The additional authority requested will allow the CTD to mitigate negative impact to the Transportation Disadvantaged program by avoiding the costly and negative effects of turnover. If one FTE vacates a post to seek better compensation elsewhere, the program serving Florida's most vulnerable is negatively affected by the re-distribution of duties, the time investment into hiring and training staff, and the lack of funding to compensate staff appropriately. Further, the rate increase would bring the CTD up to current market rates similar to others within the Department and across state agencies.

#### ADVERSE IMPACTS IF NOT FUNDED:

If this issue is not approved, the Commission risks affecting the TD program negatively by not retaining employees with specialized knowledge unique to the TD program that may seek better compensation elsewhere.

#### BENEFITS TO THE STATE:

By mitigating the costly negative consequences of turnover, particularly to a human transportation access program run by a small staff of 12 FTEs, program management, technical assistance to service areas, and overall program functioning will remain unaffected.

LRPP REFERENCE: Goal 2: Provide agile, resilient, and quality transportation infrastructure.

FLORIDA STRATEGIC PLAN FOR ECONOMIC DEVELOPMENT: Pillar 5, Strategy 5.2: Improve the efficiency and effectiveness of government agencies at all levels.

LINKAGE TO GOVERNOR'S PRIORITIES: Priority 4: Economic Development and Job Creation - Prioritize infrastructure development to meaningful projects that provide regional and statewide impact, especially focused on safety and improved mobility.

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BUDGET PERIOD: 2013-2024 PRIORITY LISTING OF AGENCY BUDGET ISSUES

PRIORITY LISTING OF AGENCY BUDGET ISSUES
REQ EXPENDITURES OVER BASE BUDGET

STATE OF FLORIDA REQ EXPENDITURES OVER BASE BUDGET

COL A03 AGY REQUEST FY 2023-24

POS AMOUNT PRIORITY CODES

TRANSPORTATION, DEPT OF 55000000

TOTAL: TRANSPORTATION, DEPT OF 55000000

BY FUND TYPE

# Florida Department of Transportation Temporary Special Duty – General Pay Additives Implementation Plan for Fiscal Year 2023 – 2024

In accordance with 110.2035(7)(b), Florida Statutes, each state agency shall include in its annual Legislative Budget Request, a proposed written plan for implementing *Temporary Special Duties — General Pay Additives*. The Florida Department of Transportation (Department) requests the use of this additive for Fiscal Year 2023-2024, using existing resources when warranted, based on the duties and responsibilities of a position.

**Description:** The Department requests to use the existing *Temporary Special Duty* — *General* pay additive in the following circumstances:

- A Career Service employee is designated to act in a vacant established position in a higher broadband level and perform a major portion of the duties of the higherlevel position, for more than 22 workdays within any six consecutive months, as established in the American Federation of State, County and Municipal Employees (AFSCME) collective bargaining agreement.
- 2. A Career Service employee is designated to act in a vacant critical capacity position and perform the duties of the vacant position until the vacancy is filled.
- 3. A Career Service employee is assigned temporary duties of another position, due to an employee's absence from work for reasons other than the incumbent being on authorized Family Medical Leave Act (FMLA) or authorized military leave.
- 4. A Career Service employee is assigned temporary duties of another position, due to the position incumbent's absence from work while on authorized Family Supportive Work Program (FSWP), which does not meet the requirements for FMLA or military leave, or when the incumbent has exhausted FMLA leave, but continues to be absent from work.
- 5. A Career Service employee is assigned temporary duties of a position whose incumbent has been temporarily assigned other temporary duties that are not customarily assigned to the position.

**Justification:** The Department cannot anticipate when any of the aforementioned scenarios might occur; however, implementation of a *Temporary Special Duty – General Pay Additive*, will be utilized conservatively when the need is well documented, justified and consistent with the Department's implementation plan.

**Effective date:** The effective date of the additive for #1 above will begin on the 23<sup>rd</sup> day. The effective date for additives #2 - #5 will be the first day the temporary added duties have been assigned to the employee, unless otherwise prescribed herein.

**Time Period for the Additive:** The additive will continue through the period the additional duties are assigned.

**Amount of the Additive:** The additive will typically not exceed 10% of the employee's base salary.

**Positions Affected:** The Department cannot anticipate the number of additives needed during FY2023-24. However, during FY2021-22, thirteen (13) *Temporary Special Duty* —*General Pay Additives* were issued.

**Historical Data:** Thirteen (13) employees received this type of additive in FY2021-22.

**Estimated Annual Cost:** The Department cannot anticipate the future impact of this need in any given fiscal year, and can only rely on historical data; however, the agency has used existing salary rate/budget to support additives. In FY2021-22, the annual cost was \$49,912.47.

#### **Collective Bargaining Unit Impacted:**

AFSCME – Article 21 – Compensation for Temporary Special Duty in a Higher Position

- (A) Each time an employee is designated by the employee's immediate supervisor to act in a vacant established position in a higher broadband level than the employee's current broadband level, and performs a major portion of the duties of the higher level position, irrespective of whether the higher level position is funded, for more than 22 workdays within any six consecutive months, the employee shall be eligible to receive a temporary special duty additive in accordance with the Rules of the State Personnel System, beginning with the 23<sup>rd</sup> day.
- (B) Employees being paid at a higher rate while temporarily acting in a position in a higher broadband level will be returned to their regular rate of pay when the period of temporary special duty in the higher broadband level is ended.



## LEGISLATIVE BUDGET REQUEST 2023-2024

# Department Level Exhibits and Schedules

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E. SECRETARY

#### **MEMORANDUM**

To:

Chris Evans

Office of Work Program and Budget

From: Clinton Doud CLI

Chief Counsel, Civil Litigation

Date: August 25, 2022

Re:

Schedule VII Agency Litigation Inventory 2023/2024 Legislative Budget Request

We have attached an inventory of the Department's current litigation in accordance with the Planning and Budgeting Instructions. Based on your request, we have exercised due diligence by requesting the appropriate attorneys assigned to the Office of the General Counsel in Tallahassee and each of the District Chief Counsels, including the Chief Counsel for the Turnpike Enterprise, identify any litigation cases known to them that may require additional appropriations in excess of \$500,000, may increase revenues by more than \$500,000, may impact enforceability of a current state law, or are otherwise required to be reported pursuant to Section 216.023(5), Florida Statutes.

We have not included within this list eminent domain actions brought by the Department in which the issues are the Department's right to obtain title and possession of identified property for public purposes and the value of the property taken. Eminent domain actions arise from the Department's discretionary exercise of its statutory powers, and, on that basis, differ from a claim or suit that might otherwise be brought against the Department as a Defendant. Moreover, these cases are not included because legislative funding for eminent domain actions are included as part of the Department's work program and are legislatively appropriated through the work program.

If you have any questions, or need additional information, please feel free to contact me at 414-5367.

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Departi	rtment of Transportation					
Contact Person:	Clinton	Do	oud	Phone Number:	414-5265		
Names of the Case: no case name, list the names of the plaintiand Defendant.)	ne V	Atlantic Paving Co., Inc., Plaintiff v. State of Florida Department of Transportation, Defendant					
Court with Jurisdict	ion: 2	nd	Judicial Circuit, Led	on County			
Case Number:	2	2021	CA 001932				
Summary of the Complaint:	F	Plair	olution agreement.				
Amount of the Clair	m: C	Clos	ed.				
Specific Statutes or Laws (including GAA) Challenged:		Plaintiff served the Department on 11/16/21. Department filed its Answer on due on 1/11/22. Parties entered into a settlement agreement on 7/29/22, and all terms have been completed. Plaintiff filed its Notice of Voluntary Dismissal with Prejudice. Case closed.					
Status of the Case:							
Who is representing record) the state in t		ζ	Agency Counsel				
lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.		Outside Contract Counsel					
If the lawsuit is a claaction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class f the						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.							
Agency:	Depar	rtmen	t of Transporta	tion			
Contact Person:	Denis	e Joh	nson	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Bay Drum Superfund Site					
Court with Jurisdic	ction:	Unit	ed States Distri	ct Court, Middle Distri	ict		
Case Number:		97-1	564-CIV-T-26(	(A)			
Summary of the Complaint:		The EPA has told Department it is responsible for groundwater contamination at this site. EPA is overseeing the cleanup of this site under CERCLA, the Comprehensive Environmental Response, Compensation, and Liability Act. Department entered a consent decree that requires it to clean this site.					
Amount of the Cla	im:	Potential exposure is estimated to be \$10,000,000.					
Specific Statutes o Laws (including G Challenged:							
Status of the Case:		joine parti Reco the r was addi addi	ed a Potential R cipant due to its ord of Decision emedy for the comade in 2014/1 tional assessmentional asses	esponsible Party groups allocation. On 1/21/0 to provide for monitor leep Floridian Aquifer. 5 and 2015/16. On 1/2 nt of \$73,634.47. On 3	nformation request and has a transfer to the Department is a major 5, EPA agreed to amend the ing and natural attenuation as No additional assessment 5/18, The Department paid an /4/22, the Department paid an dditional assessment is loes remain.		
Who is representing record) the state in	<u> </u>	X	Agency Couns				
lawsuit? Check all			Office of the A	Attorney General or Di	vision of Risk Management		
apply.		Outside Contract Counsel					
If the lawsuit is a caction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	e class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

	1						
Agency:	Depar	rtment of Transportation					
Contact Person:	Clinto	on Do	ud	Phone Number:	414-5265		
Names of the Case: no case name, list the names of the plainting and Defendant.)	ne	BBX Partners, Inc., Hernando Oaks Master Association, Inc., and Heartwood 9I-3, LLC, Plaintiffs v. State of Florida Department of Transportation, Defendant					
Court with Jurisdict	tion:	5th J	udicial Circuit, Her	nando County			
Case Number:		2018	-CA-865				
Summary of the Complaint:		Plaintiff filed complaint for injunction, trespass, nuisance, negligence, and inverse condemnation for flooding their property.					
Amount of the Clair	m:	Clos	ed.				
Specific Statutes or Laws (including GA Challenged:							
Status of the Case:		Complaint served 8/1/18. On 6/21/19, Plaintiffs filed third amended complaint. Defendant filed its answer. Discovery is ongoing. On 11/23/21, Plaintiff filed a notice of voluntary dismissal without prejudice. Case closed.					
Who is representing record) the state in the		X	Agency Counsel				
lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Depa	rtmen	rtment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265			
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		Bridge Tenders, LLC, Plaintiff, v. State of Florida Department of Transportation, Defendant						
Court with Jurisdict	ion:	4 <sup>th</sup> Ju	udicial Circuit, Duv	al County;				
Case Number:		16-2	020-CA-000647					
Summary of the Complaint:			ntiff filed two-count epresentation based					
Amount of the Clair	m:	Clos	ed.					
Specific Statutes or Laws (including GA Challenged:	AA)							
Status of the Case:		Depa ongo has a title not b outsi	oing. The Department agreed to purchase the and environmental agree resolved within the	swer and Affirmatint has asserted that his property continudit to resolve futhis litigation. Depating 11/5/21, Plaintiff f	plaint. On 6/22/20, we Defenses. Discovery this litigation is not ripe but gent upon satisfactory clear ure access issues that could rtment purchased property filed a notice of voluntary			
Who is representing record) the state in t		X	Agency Counsel					
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management			
apply.			Outside Contract C	Contract Counsel				
If the lawsuit is a cl action (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class							

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

The Governor is website.								
Agency:	Depa	rtmen	tment of Transportation					
Contact Person:	Clint	on Do	oud	Phone Number:	414-5265			
Names of the Case: no case name, list the names of the plainting and defendant.)	ne	D.A.B. Contractors, Inc. v. Florida Department of Transportation						
Court with Jurisdict	tion:		udicial Circuit, Leor ed States Bankrupto	•	istrict of Florida			
Case Number:		2021	CA 001175; 6:21-l	ok-04053-GER				
Summary of the Complaint:		On 7/1/21, plaintiff filed one-count complaint for breach of contract.						
Amount of the Clair	m:	Unde	etermined					
Specific Statutes or Laws (including GA Challenged:								
Status of the Case:		Plaintiff filed a one count complaint for breach of contract. On 9/22/21, Department filed its answer and affirmative defenses. On 9/3/22, Plaintiff filed Chapter 7 bankruptcy. Case stayed until bankruptcy matter is resolved.						
Who is representing record) the state in t			Agency Counsel					
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management			
apply.		X Outside Contract Counsel						
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class							

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.							
Agency:	Depart	men	t of Transportation				
Contact Person:	Clintor	ı Do	ud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		GCB Associates, LLC v. FDOT					
Court with Jurisdict	tion:	Nint	h Judicial Circuit, C	Orange County			
Case Number:	2	2021	-CA-001112-O				
Summary of the Complaint:	I a a	Plaintiff filed a two-count complaint for Declaratory Judgment and Breach of Contract. Plaintiff seeks a declaration that the terms of its agreement with FDOT prohibits the intended Brightline railway line on any portion of State Road 536 that abuts the Plaintiff's property and is also asserting a breach of contract claim.					
Amount of the Clair	m: U	Unde	etermined				
Specific Statutes or Laws (including GA Challenged:		Chap	oter 86				
Status of the Case:	7	Complaint filed on 2/4/21. Department filed Unopposed Motion to Stay which remains in effect through 10/31/22. Parties are attempting to resolve the matter without pursuing litigation.					
Who is representing record) the state in t	<i>-</i>	X	Agency Counsel				
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management		
apply.		Outside Contract Counsel					
If the lawsuit is a cl action (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Depart	rtment of Transportation					
Contact Person:	Clinto	n Do	ud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		H.I. Recoveries, LLC, as Assignee of Magnum Construction Management, LLC, v. State of Florida, Department of Transportation					
Court with Jurisdict	tion:	11th	Judicial Circuit, Mi	iami-Dade County			
Case Number:		2021	-000776-CA-01; C	onsolidated with C	ase 21-CA-680		
Summary of the Complaint:		Plaintiff filed two-count complaint for breach of contract and unjust enrichment. This suit is related to the lawsuit filed by Magnum Construction Management (21-CA-680) and involves hurricane waste cleanup. Count II was dismissed on 11/22/21. Case was consolidated with Case No. 21-680 om 11/22/21.					
Amount of the Clair	m:	\$6,00	00,000 (total for bot	h consolidated cas	es)		
Specific Statutes or Laws (including GA Challenged:							
Status of the Case:		Complaint served on 3/26/21. Motion to Transfer MCM Case (referenced above) to Other Division filed by Plaintiff on 5/12/21. FDOT filed its Motion to Dismiss Count II I on 5/17/21. Case is consolidated with Case No. 21-680, Magnum Construction Management, LLC v. Florida Department of Transportation, Case No. 2021-000680. Count II was dismissed.					
Who is representing record) the state in t	<i>,</i>	X	Agency Counsel				
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class f the						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.								
Agency:	Depar	rtmen	rtment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265			
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		Magnum Construction Management, LLC, f/k/a Munilla Construction Management, LLC, and d/b/a/ MCM Corp., v. State of Florida, Department of Transportation						
Court with Jurisdict	tion:	11 <sup>th</sup> .	Judicial Circuit, Mia	ami-Dade County				
Case Number:		2021	-000680-CA-01					
Summary of the Complaint:		Plaintiff filed two-count complaint for breach of contract and unjust enrichment. This case is identical to the claim in H.I. Recoveries, LLC, as Assignee of Magnum Construction Management, LLC, 21-CA-776 and has been consolidated with 21-000776-CA-01.						
Amount of the Clai	m:	\$6,0	00,000 (total compe	ensation for both co	onsolidated cases)			
Specific Statutes or Laws (including GA Challenged:								
Status of the Case:		Complaint was served on 3/26/21. On 5/17/21, Department filed its Motion to Dismiss. Count II was dismissed on 11/22/21. Case was consolidated with Case No. 21-680 om 11/22/21.						
Who is representing record) the state in		X	Agency Counsel					
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management			
apply.			Outside Contract C	Counsel				
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class	Suiside Contract Counsel						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Depar	rtmen	rtment of Transportation						
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265				
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		Lake Howell Arms Condominium Association, Plaintiff, v. State of Florida, Department of Transportation, et al, Defendants							
Court with Jurisdict	tion:	18th	Judicial Circuit, Se	minole County					
Case Number:		16-2	019-CA-002809						
Summary of the Complaint:		Plaintiff served a six-count complaint against multiple Defendants; Plaintiff has filed a third amended complaint, but only three counts are against the Department: Counts III and IV for negligent maintenance of Department's property; and Count VI for overburdening of easement.							
Amount of the Clair	m:		etermined.						
Specific Statutes or Laws (including GA Challenged:									
Status of the Case:		Department has filed an answer to the third amended complaint. Discovery is ongoing.							
Who is representing record) the state in t		X Agency Counsel							
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management				
apply.			Outside Contract Counsel						
If the lawsuit is a cl action (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class								

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Depar	rtment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		Lincolnshire Maximo LLC, Plaintiff v. State of Florida Department of Transportation					
Court with Jurisdict	tion:	6 <sup>th</sup> Ji	udicial Circuit, Pine	llas County			
Case Number:		21-0	03653-CI				
Summary of the Complaint:		Maximo filed a complaint against the Department for declaratory action, inverse condemnation, negligence, maritime negligence, private nuisance, and trespass to land for actions associated with drainage of stormwater related to US 19 and I-275.					
Amount of the Clair	m:	\$6,0	00,000				
Specific Statutes or Laws (including GA Challenged:							
Status of the Case:		Department was served 8/31/21. On 2/24/22 Plaintiff filed an Amended Complaint. On 6/27/22, Department filed it Amended Answer, Defense and Counterclaim. Discovery is ongoing.					
Who is representing record) the state in t	•	X	Agency Counsel				
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management		
apply.		Outside Contract Counsel					
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Depar	rtment of Transportation					
Contact Person:	Clinto	n Do	ud	Phone Number:	414-5265		
Names of the Case: no case name, list the	ne l	v.	mi-Dade County Exp				
names of the plainti and defendant.)	11	Flori Tran	da, State of Florida sportation Commiss	Department of Trasion.	overnor of the State of ansportation, and Florida		
Court with Jurisdict	10n:		nd Judicial Circuit, District Court of A	•			
Case Number:			9-CA-1051 9-3653				
Summary of the Complaint:		On 5/6/19, Plaintiff filed an eight-count complaint. Counts 1-6 seek declaratory and injunctive relief from provisions of the 1855 and 196 Florida Constitution. Count 7 seeks a temporary injunction and Coun seeks a permanent injunction.					
Amount of the Clair	m:	Clos	ed.				
Specific Statutes or Laws (including GA Challenged:	AA)	Art. VIII, § 11, Fla. Const. of 1855 Art. I, § 10, Fla. Const. of 1968 (2017, 2018 and 2019 Amendments) Art. VIII, § 6(e), Fla. Const. of 1968 (2017, 2018 and 2019 Amendments)			· · · · · · · · · · · · · · · · · · ·		
Status of the Case:		On 8/29/19, the trial court granted summary judgment finding the 2 statutory amendment unconstitutional. On 10/10/21, the Departmen filed a notice of appeal. On 6/7/21, the District Court reversed the tr court's partial final judgment. On 7/27/21, trial court entered final judgment in favor of Department. Case closed.			10/10/21, the Department trict Court reversed the trial trial court entered final		
Who is representing record) the state in t			Agency Counsel				
lawsuit? Check all			Office of the Attor	ney General or Div	vision of Risk Management		
apply.		X Outside Contract Counsel					
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website	•						
Agency:	Departn	tment of Transportation					
Contact Person:	Clinton	Doud		Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		Petticoat-Schmitt Civil Contractors, a Florida corporation, Plaintiff v. State of Florida Department of Transportation, Jacobs Engineering Group, Inc., and CSI Geo, Inc., Defendants					
Court with Jurisdict	tion: 4 <sup>t</sup>	<sup>h</sup> Judici	ial Circuit, Duv	al County			
Case Number:	1	5-2019-	-CA-006013				
Summary of the Complaint:	D	Plaintiff filed four-count complaint with the first two counts against the Department. Count I is for breach of contract and Count II for breach of implied covenant of good faith.					
Amount of the Clair	m: C	losed					
Specific Statutes or Laws (including GA Challenged:							
Status of the Case:	T	On 11/15/21 the parties entered into a Mediated Settlement Agreement. The terms have been fully performed. Notice of voluntary dismissal with prejudice was filed on 3/7/22. Case closed.					
Who is representing record) the state in t	• •	Ago	ency Counsel				
lawsuit? Check all		Off	ice of the Attor	ney General or Div	vision of Risk Management		
apply.		Out	tside Contract C	Counsel			
If the lawsuit is a cl action (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.	the Governor's website.						
Agency:	Depa	artment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Thomas Mark & Cynthia L. Dellerman, Plaintiffs v. State of Florida Department of Transportation, Defendant					
Court with Jurisdict	tion:	19th	Judicial Circuit, Inc	dian River County			
Case Number:		2016	5-CA-000555				
Summary of the Complaint:		Plaintiffs filed a four-count complaint for inverse condemnation, injunction, and trespass due to flooding of their property. The alleged cause of flooding is based on the Department's lack of maintenance due to federally protected mangrove trees.					
Amount of the Clair	m:	\$1,500,000 (estimated)					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		Plaintiffs filed complaint on 7/28/16; the Department filed its answer on 8/28/16. The Department obtained a license from the landowner and cleaned out the ditches. Discovery ongoing. The trial is set for 4/23/23.					
Who is representing record) the state in t		X Agency Counsel					
lawsuit? Check all that apply.			Office of the Attor	ney General or Div	vision of Risk Management		
			Outside Contract C	Counsel			
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Department	artment of Transportation							
Contact Person:	Clinton Dou	d		Phone Number:	414-5265				
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)			Fellsmere Water Control District, Plaintiff v. State of Florida Department of Transportation, Defendant						
Court with Jurisdiction	n:	19th Judicial Circuit, Brevard County; District Court of Appeals, 5 <sup>th</sup> District.							
Case Numb	er:	20	13-CA-024281; 5I	20-814					
Summary of the Complaint:			Plaintiff seeks damages for an alleged loss of use of canal and banks attributed to the Department's design build reconstruction of Interstate 95. The Plaintiff has also moved for an injunction of all construction activities.						
Amount of	the Claim:	Closed							
Specific Statutes or Laws (including GAA) Challenged:									
Status of the Case:		Final Judgment in favor of the Department entered on 3/10/2020. Plaintiff filed a series of motions and appeals to challenge the validity of the final judgment. On 5/20/22, a Stipulated Order was entered acknowledging that the lawsuit was resolved. Case closed.							
_	Who is representing (of		X Agency Counsel						
	record) the state in this lawsuit? Check all that		Office of the Attorney General or Division of Risk Management						
apply.		Outside Contract Counsel							
action (who	tified or le the name or firms g the								

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Department	nt of Transportation							
Contact Person:	Clinton Dou	d		Phone Number:	414-5265				
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)			Florida Gas Transmission Company, LLC, Plaintiff v. State of Florida Department of Transportation, Defendant						
Court with Jurisdiction	ı:	19 <sup>th</sup> Judicial Circuit, St. Lucie County							
Case Numb	er:	202	22 CA 000100						
Summary of the Complaint:			Plaintiff filed a complaint for declaratory judgment to determine whether tax gross up related costs and expenses are included in the Global Settlement Agreement.						
Amount of	the Claim:	Undetermined							
Specific Statutes or Laws (including GAA) Challenged:									
Status of the Case:				/22. Department filed its ang. Projected date of trial is 9					
_	resenting (of	Agency Counsel							
lawsuit? Cl	record) the state in this lawsuit? Check all that		Office of the Attorney General or Division of Risk Management						
apply.		X Outside Contract Counsel							
action (who	tified or de the name or firms g the								

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

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Agency:	Depa	artment of Transportation					
Contact Person:	Clint	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		State of Florida Department of Transportation, Plaintiff v. Emerald Coast Utility Authority, Defendant					
Court with Jurisdict	ion:	1st Judicial Circuit, Escambia County (transferred from Leon County)					
Case Number:		2019	9-CA-1235				
Summary of the Complaint:		The Department filed a two-count complaint seeking reimbursement for construction delay damages caused by Emerald Coast moving their utilities to the wrong location.					
Amount of the Clair	m:	\$800,000					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		The Department filed suit on 1/15/19. On 1/5/20, the Department filed its Second Amended Complaint. Defendant's motion to dismiss Second Amended Complaint was denied on 4/5/22. On 5/16/22, the Department filed its Motion to Strike EUCA's Affirmative Defenses as well as a Third-Party Complaint against Warrington Utility & Excavating, Inc. Discovery ongoing.					
Who is representing record) the state in t	• •	X					
lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a class action (whether the class is certified or not), provide the name of the firm or firms representing the plaintiff(s).							

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.							
Agency:	Depa	rtment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Barbara Gillis, as Personal Representative of the Estate of Antwan Gillis, deceased, Plaintiff v.  Transdev Services, Inc., d/b/a Tri-Rail, State of Florida Department of Transportation, South Florida Regional Transportation Authority ("SFRTA"), Veolia Transportation Maintenance and Infrastructure, Inc. ("VTMI"), and Douglas Healy, Defendants					
Court with Jurisdict	tion:	17 <sup>th</sup>	Judicial Circuit, Bro	oward County			
Case Number:			7-CA-007344				
Summary of the Complaint:		Personal injury action arising from an accident at a rail crossing. Plaintiff has sued Defendants for negligence and wrongful death. The Department is providing representation for Tri-Rail, SFRTA, VTMI and Healy due to contractual obligations set forth in the Department/SFRTA operating agreement.					
Amount of the Clair	m:	\$5,000,000					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		Plaintiff filed suit on 4/7/17. All parties have filed answers to the Complaint. Discovery is ongoing. On 10/18/21, the trial court denied Transdev's motion for summary judgment on sovereign immunity. Transdev appealed on 10/14/21. The matter has been fully briefed and the Court has yet to set a date for oral argument.					
Who is representing record) the state in the		Agency Counsel					
lawsuit? Check all t		X	Office of the Attor	ney General or Div	vision of Risk Management		
apply.		X Outside Contract Counsel					
If the lawsuit is a class action (whether the class is certified or not), provide the name of the firm or firms representing the plaintiff(s).							

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.	the Governor's website.						
Agency:	Depa	rtment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Hale Grove 4, LLC, Plaintiff v. State of Florida Department of Transportation, Defendant					
Court with Jurisdiction:		19th Judicial Circuit, Indian River County					
Case Number:		2017	'-CA-000311				
Summary of the Complaint:		Plaintiffs filed a four-count complaint for inverse condemnation, injunction, and trespass due to flooding of their property. The alleged cause of flooding is based on the Department's lack of maintenance due to federally protected mangrove trees.					
Amount of the Clai	m:	Clos	ed.				
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		Plaintiff filed complaint on 5/22/17; The Department filed its answer on 6/13/17. The Department obtained a license from the landowner and cleaned out the ditches. On 11/19/21, Plaintiff filed a notice of voluntary dismissal without prejudice. Case closed.					
Who is representing record) the state in	,	X Agency Counsel					
lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

ine Governor's website.	the Governor's website.						
Agency:	Depar	artment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Murphy Auto Group, Inc., Plaintiff v. State of Florida Department of Transportation, Defendant					
Court with Jurisdiction:		Polk County; District Court of Appeal, 2nd DCA					
Case Number:		2015	5-CA-001614; 2D19	-1236			
Summary of the Complaint:		Plaintiff filed a two-count complaint against the Department for unlawful exaction and unlawful compensation arising from Plaintiff's use of the Department's right of way.					
Amount of the Clair	m:	Undetermined					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		On 3/21/19, the trial court entered final judgment in favor of the Department. Plaintiff filed notice of appeal the same day. On 11/20/20, the District Court reversed the trial court. On 2/18/21, mandate issued and remanded to trial court. Discovery on going. Trial to determine whether there has been a taking is set for 10/17/22.					
Who is representing (of record) the state in this		X	X Agency Counsel				
lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a class action (whether the class is certified or not), provide the name of the firm or firms representing the plaintiff(s).							

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.							
Agency:	Depa	artment of Transportation					
Contact Person:	Denis	se Joh	nson	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Peak Oil Superfund Site					
Court with Jurisdiction:		United States District Court, Middle District					
Case Number:		97-1	564-CIV-T-26(A)				
Summary of the Complaint:		The EPA has told the Department it is responsible for groundwater contamination at this site. EPA is overseeing the cleanup of this site under CERCLA, the Comprehensive Environmental Response, Compensation, and Liability Act. The Department entered a consent decree that requires it to clean this site.					
Amount of the Clair	m:	In excess of \$10,000,000.					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		The Department has responded to the EPA's information request. The Department made payment pursuant to consent decree in March 1998. Implementation of remedial design in progress. Evaluation of the need for remedy in wetlands and deep aquifer is ongoing. No assessments for cleanup costs were made in 2014/15, 2015/16, 2016/17, 2017/18, 2018/19, 2019/20, 2020/21 and 2021/22 and 2022/23. No Assessment is expected for 2023/24. Potential exposure does remain.					
Who is representing (of record) the state in this		X Agency Counsel					
lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract Counsel				
If the lawsuit is a claaction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

	ı						
Agency:	Depar	artment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and defendant.)		T.F.R. Enterprises, Inc., Plaintiff v. State of Florida Department of Transportation, et al, Defendants					
Court with Jurisdiction:		9th Judicial Circuit, Orange County					
Case Number:		2020-CA-001075-O					
Summary of the Complaint:		On 1/2/20, Plaintiff filed a seven-count complaint, but only one count- for breach of contract - is against the Department for failure to pay for clean-up work from Hurricane Matthew due to insufficient documentation. Plaintiff brought additional claims against Target Engineering for failure to appropriately document the work thereby preventing Plaintiff from being paid.					
Amount of the Clair	m:	\$750,000					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		On 3/17/20, Department served its Answer and Affirmative Defenses. Discovery is ongoing. Case set for trial on 11/3/22.					
Who is representing (of record) the state in this lawsuit? Check all that apply.		X Agency Counsel					
		Office of the Attorney General or Division of Risk Management					
			Outside Contract C	Counsel			
If the lawsuit is a cl action (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

the Governor's website.							
Agency:	Depar	artment of Transportation					
Contact Person:	Clinto	on Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		T.F.R. Enterprise, Inc., Plaintiff v. State of Florida Department of Transportation, Target Engineering Group, LLC, Defendants					
Court with Jurisdict	tion:	7th Judicial Circuit, Volusia County					
Case Number:		2019	9-10502 CIDL				
Summary of the Complaint:		Plaintiff filed a seven-count complaint, but only one count - for breach of contract- is against the Department for failure to pay for clean-up work from Hurricane Matthew due to insufficient documentation. Plaintiff brought additional claims against Target Engineering for failure to appropriately document the work thereby preventing Plaintiff from being paid.					
Amount of the Claim:		\$4,500,000					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		The Department filed answer on 8/8/19. Discovery is ongoing. Trial is set for 10/3/22.					
Who is representing (of		X Agency Counsel					
record) the state in a lawsuit? Check all t			Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Depai	artment of Transportation					
Contact Person:	Clinto	on Do	ud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		UMB Bank, National Association, Plaintiff v. State of Florida Department of Transportation, Defendant					
Court with Jurisdict	tion:	2nd Judicial District, Leon County; First District Court of Appeal					
Case Number:		2018-CA-002677; 1D20-3665					
Summary of the Complaint:		On 1/8/19, Plaintiff filed two-count complaint seeking a toll increase and damages for failure to increase tolls. Plaintiff subsequently amended the complaint to include a damage claim for waiver of tolls during the time of the Pensacola Bay Bridge repairs.					
Amount of the Clair	m:	Closed as to any additional damages.					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:		Trial court ordered tolls increased. Trial court granted the Department's summary final judgment as to damages (excluding claim for waived tolls). Plaintiff appealed. On 3/10/22, the District Court affirmed the lower court's decision. The parties reached a settlement. All funds have been paid, and the case is in the process of being closed.					
Who is representing (of record) the state in this lawsuit? Check all that apply.		X Agency Counsel					
		Office of the Attorney General or Division of Risk Management					
			Outside Contract C	Counsel			
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

For directions on completing this schedule, please see the "Legislative Budget Request (LBR) Instructions" located on the Governor's website.

Agency:	Departi	artment of Transportation					
Contact Person:	Clinton	Do	oud	Phone Number:	414-5265		
Names of the Case: (If no case name, list the names of the plaintiff and Defendant.)		Thomas James Parker, as Personal Representative of the Estate of Molly Morrison Parker, Deceased, and on behalf of all survivors, Plaintiff v. State of Florida Department of Transportation, Defendant					
Court with Jurisdict	ion: 2	2nd Judicial Circuit, Leon County					
Case Number:	2	2020 CA 002294					
Summary of the Complaint:		Plaintiff filed suit against the Department for wrongful death caused by Department employee while acting in the course and scope of his employment (during construction).					
Amount of the Clair	m: \$	\$5,960,863.81					
Specific Statutes or Laws (including GAA) Challenged:							
Status of the Case:	d c s \$	Plaintiff served the Department on 12/14/20. Section 768.28 limits tort damage recovery to \$300,000 with any additional amount to be made only by the Florida Legislature. On 6/23/22, Department entered into a settlement agreement to support a Claims Bill in the amount of \$5,960,863.81. If not passed, Plaintiff may reapply to subsequent legislatures.					
Who is representing (of record) the state in this			Agency Counsel				
lawsuit? Check all the	7	ζ	Office of the Attor	ney General or Div	vision of Risk Management		
apply.			Outside Contract C	Counsel			
If the lawsuit is a cl action (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class						

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the Governor's website.								
Agency:	Departme	rtment of Transportation						
Contact Person:	Clinton D	oud	Phone Number:	414-5265				
Names of the Case: no case name, list the names of the plainting and Defendant.)	ne Plai	Mark Lagatta; Margaret Lagatta, his wife; and Faith R. Lagatta, Plaintiffs v. State of Florida Department of Transportation, Defendant						
Court with Jurisdict	tion: 8th	8th Judicial Circuit, Levy County						
Case Number:	202	1 CA 0054						
Summary of the Complaint:	resu Dep	Plaintiffs filed a three-count suit against the Department for negligence resulting in personal injury and loss of consortium caused by Department employee who was acting in the course and scope of his employment (during construction).						
Amount of the Clai	m: Uno	Undetermined.						
Specific Statutes or Laws (including GA Challenged:								
Status of the Case:	dan only atte	Plaintiff served the Department on 04/16/22. Section 768.28 limits tort damage recovery to \$300,000 with any additional amount to be made only by the Florida Legislature. The Department is in the process of attempting to schedule mediation in which it may agree to support a Claims Bill in an amount over the statutory cap.						
Who is representing record) the state in	g (of	Agency Counsel	•					
lawsuit? Check all that		Office of the Attor	ney General or Div	vision of Risk Management				
apply.		Outside Contract C	Counsel					
If the lawsuit is a claction (whether the is certified or not), provide the name of firm or firms representing the plaintiff(s).	class							



#### Florida Department of Transportation

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

#### **MEMORANDUM**

DATE:

August 12, 2022

TO:

**FDOT Budget Office** 

FROM:

Victoria Kliner, Director of Human Resources

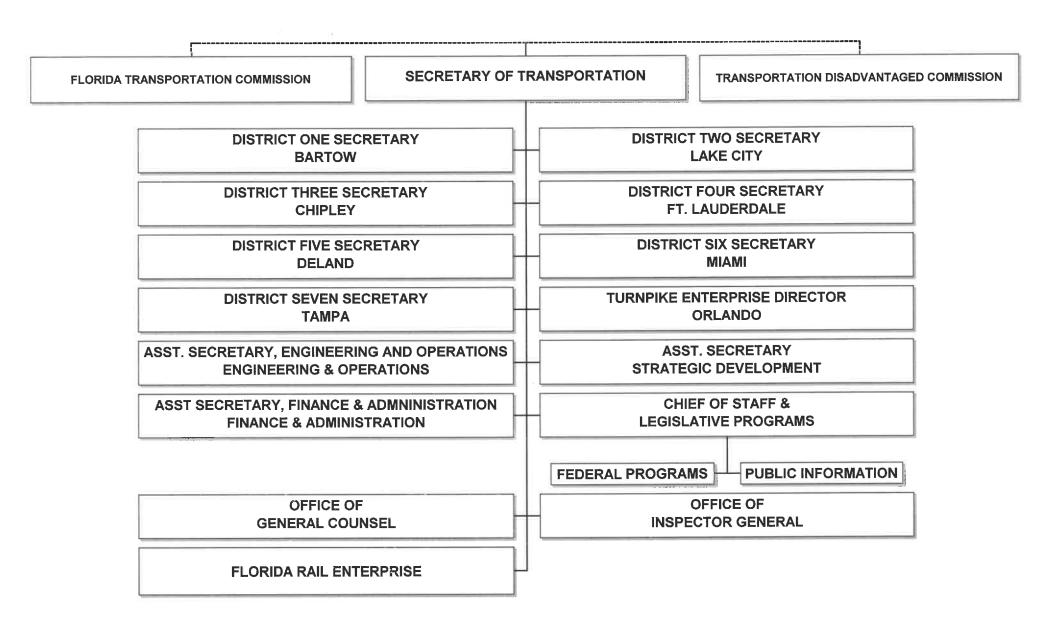
SUBJECT:

Schedule X

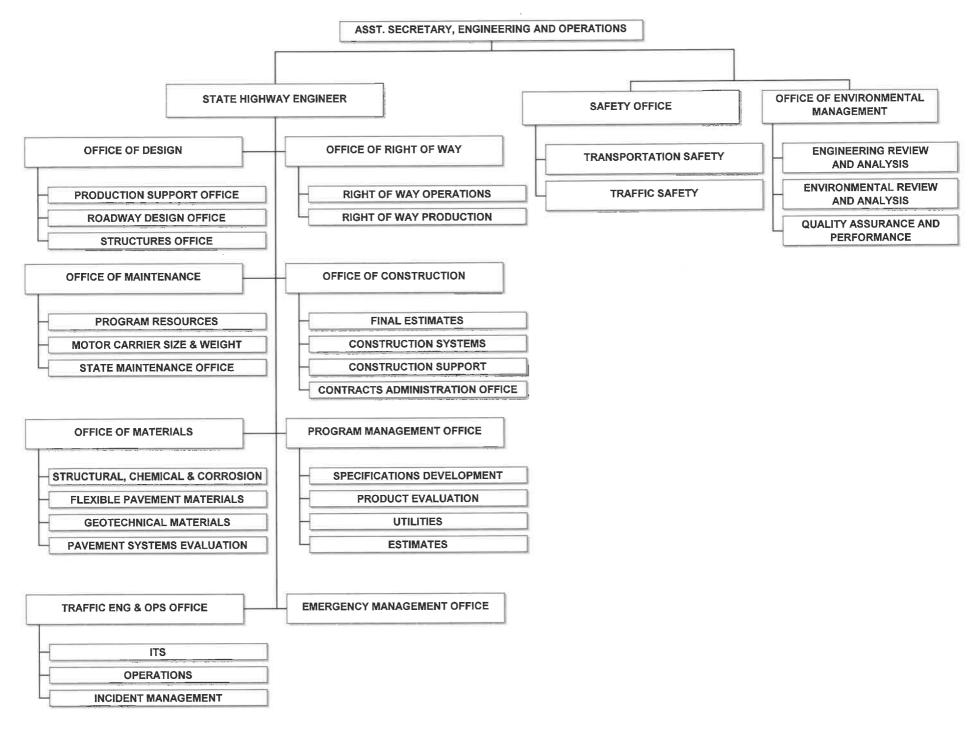
I certify that the attached organizational charts represent our agency's organizational structure effective July 1, 2022.

Victoria Kliner

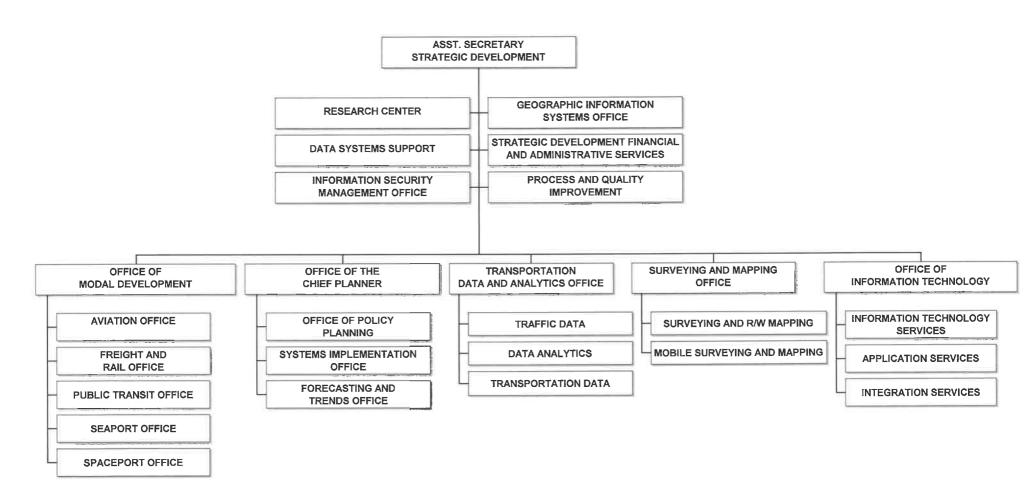
**Director of Human Resources** 



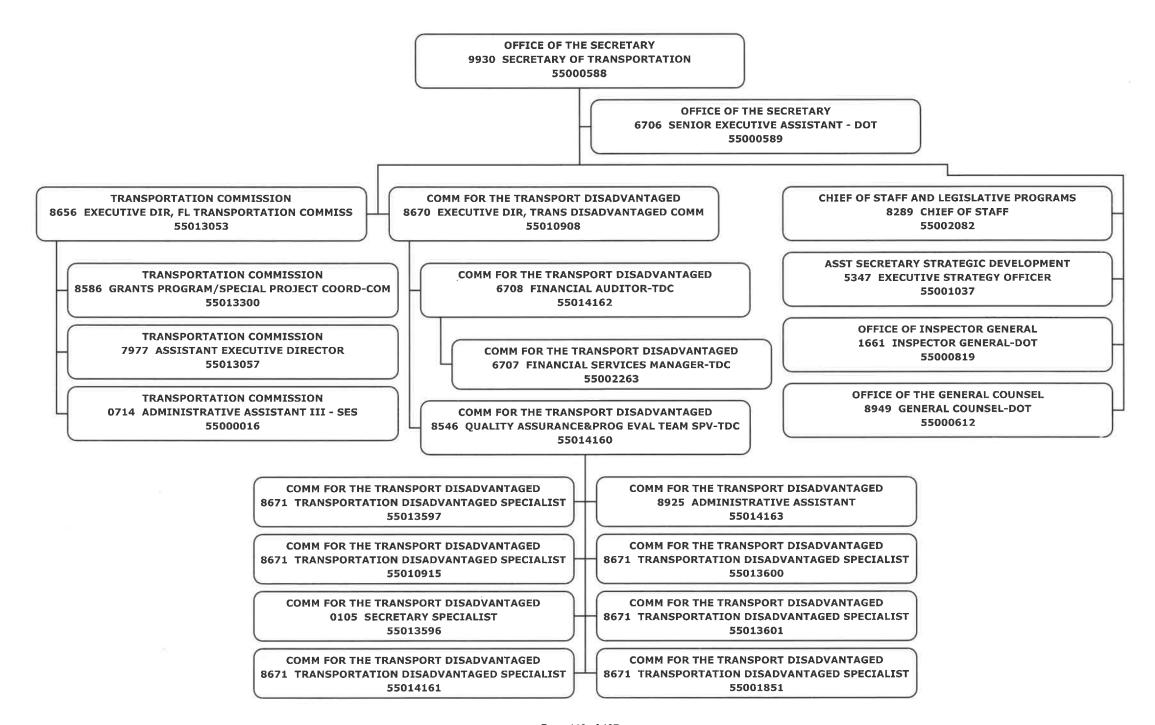
#### FLORIDA DEPARTMENT OF TRANSPORTATION ASSISTANT SECRETARY FOR ENGINEERING AND OPERATIONS

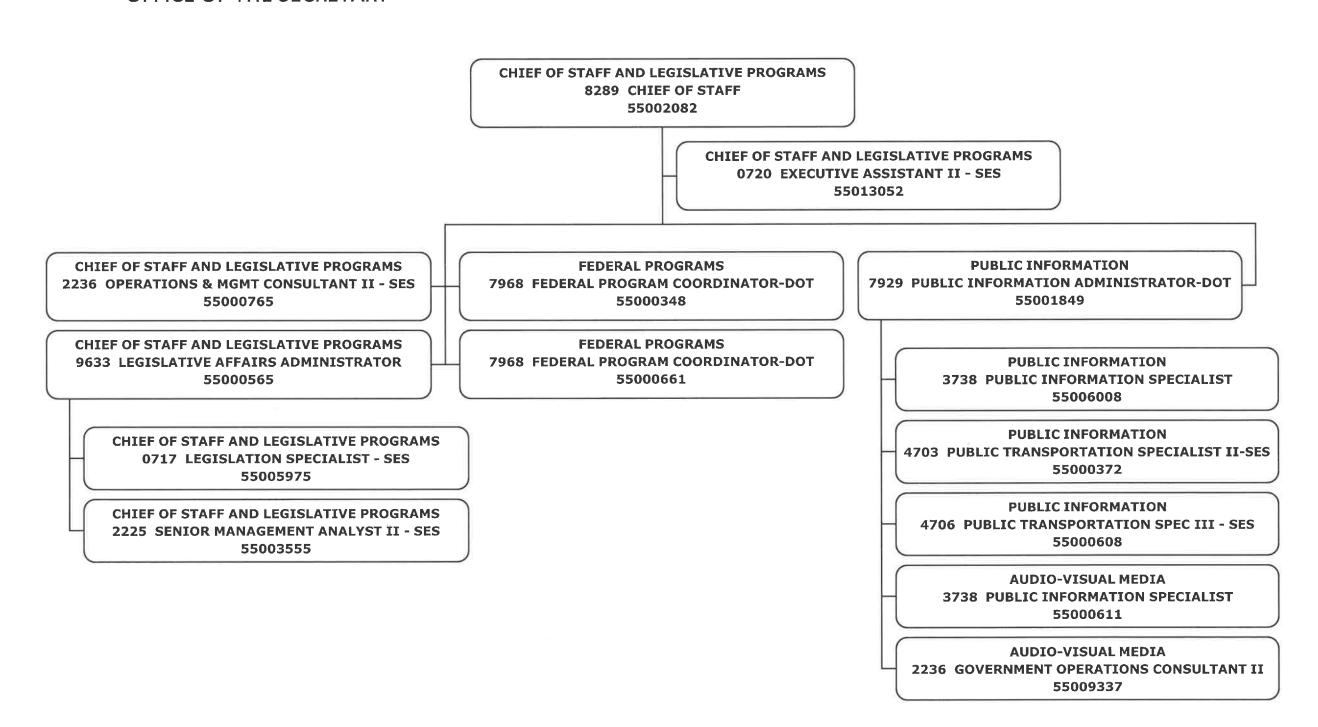


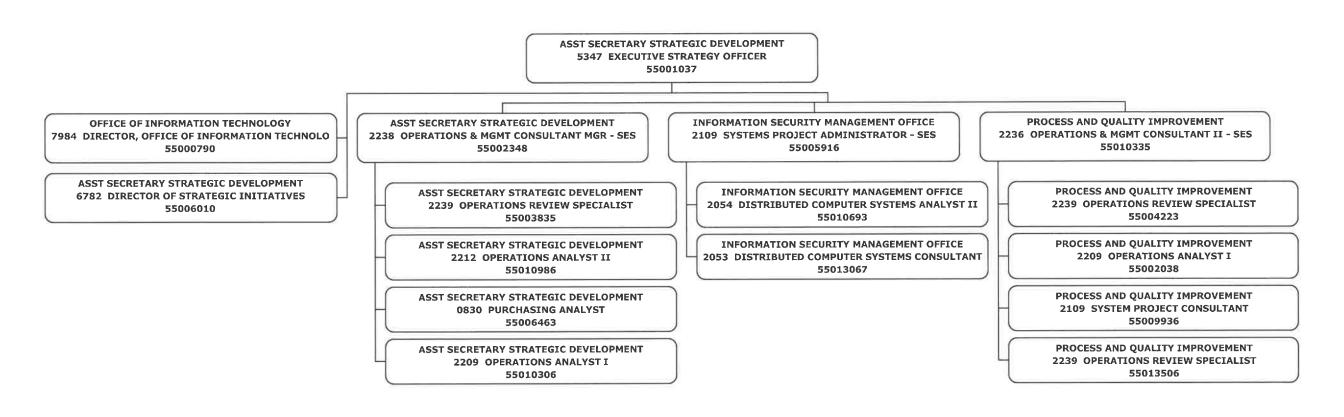
#### FLORIDA DEPARTMENT OF TRANSPORTATION ASSISTANT SECRETARY FOR STRATEGIC DEVELOPMENT

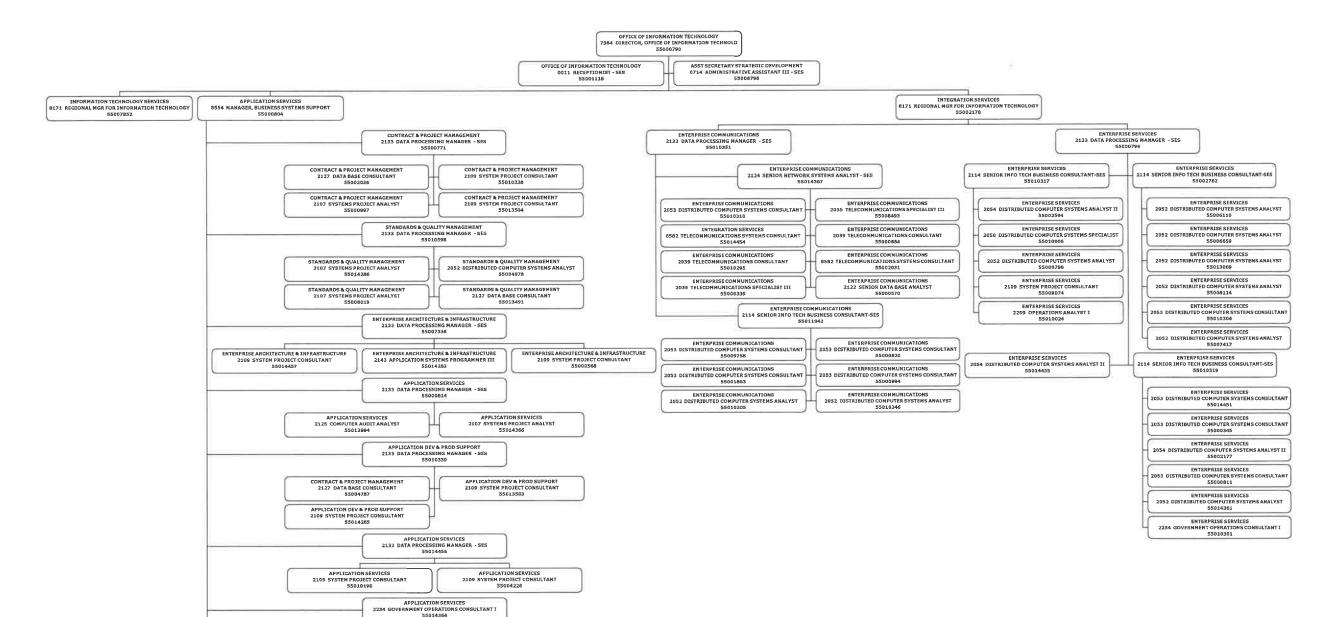


ASST SECRETARY, FINANCE & ADMNINISTRATION OFFICE OF ADMINISTRATION OFFICE OF COMPTROLLER **EQUAL OPPORTUNITY OFFICE** DISBURSEMENT OPERATIONS OFFICE **PROCUREMENT OFFICE GENERAL ACCOUNTING OFFICE** SUPPORT SERVICES OFFICE FINANCIAL MANAGEMENT OFFICE ORGANIZATIONAL DEVELOPMENT OFFICE FL PALM WORK PROGRAM INTEGRATION **HUMAN RESOURCES OFFICE** OFFICE OF WORK PROGRAM AND BUDGET WORK PROGRAM BUDGET AND SYSTEMS SUPPORT PRODUCTION MANAGEMENT WORK PROGRAM DEVELOPMENT AND OPERATIONS FEDERAL AID MANAGEMENT **BUDGET OFFICE** FINANCE, PROGRAM AND RESOURCE ALLOCATION FINANCIAL MANAGEMENT AND STRATEGIC OPS

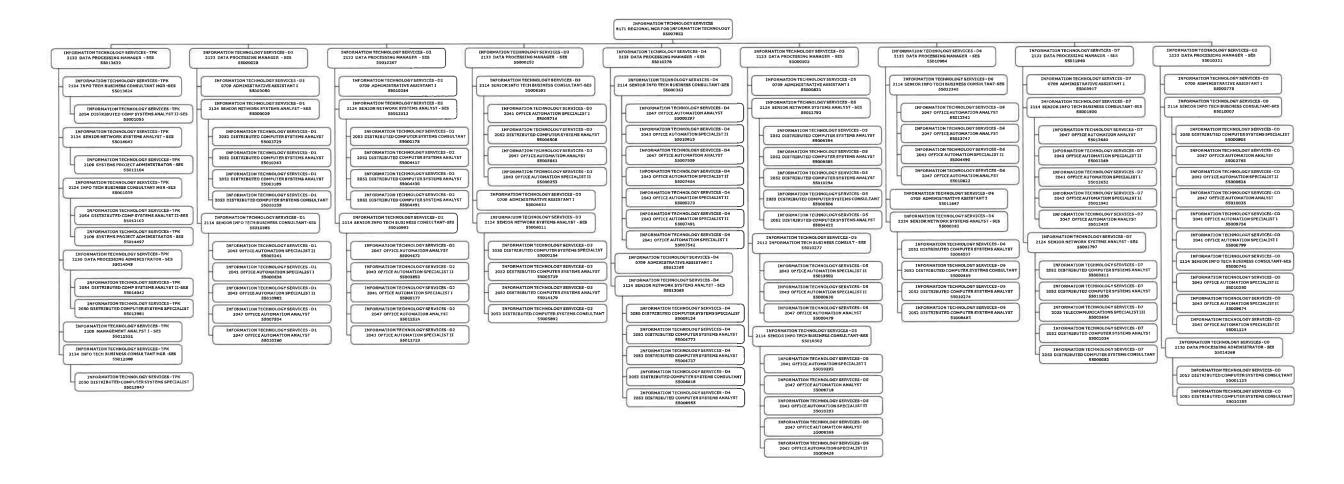


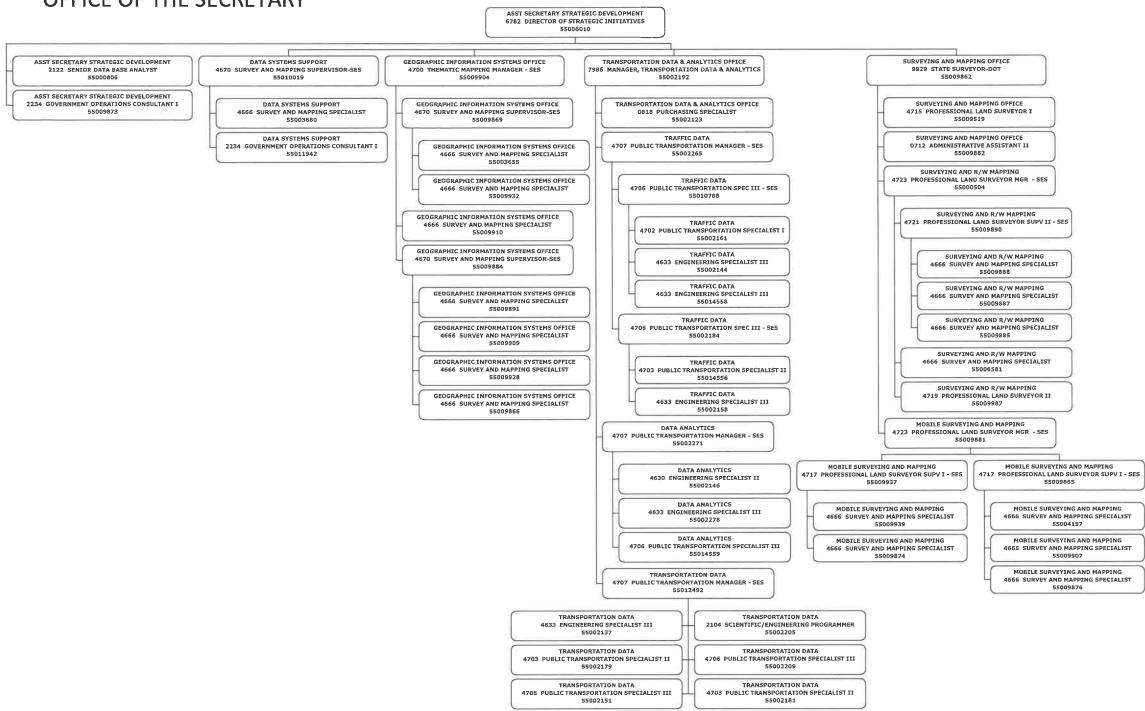


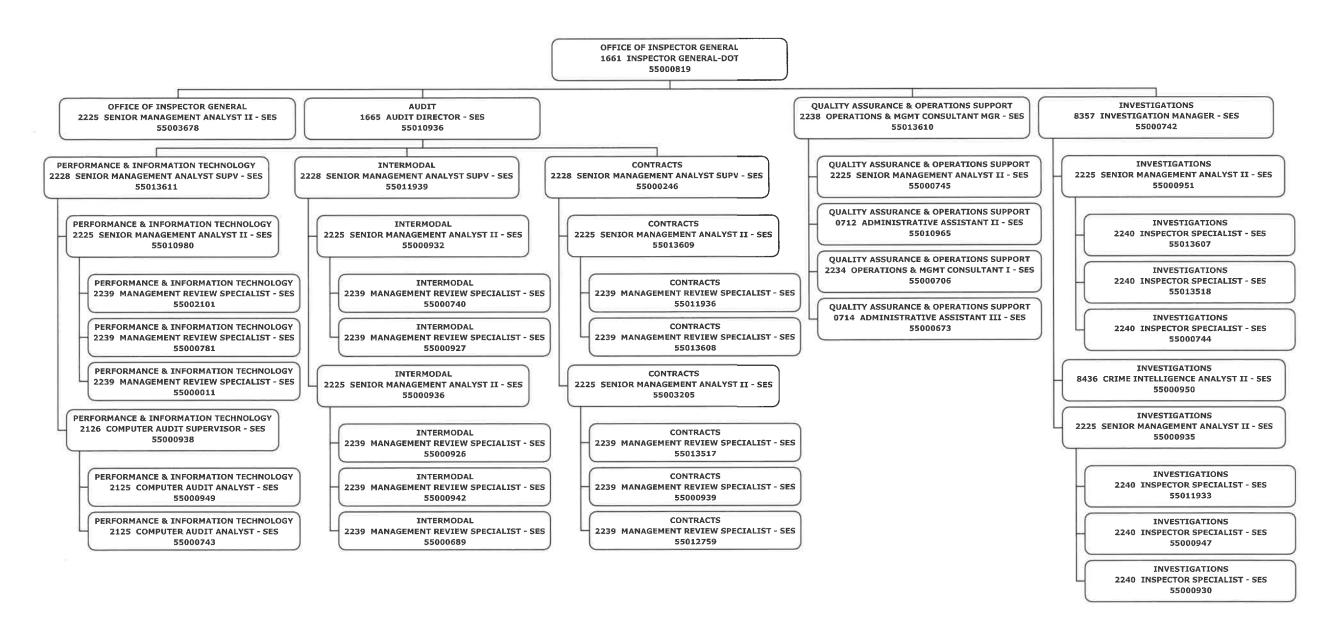


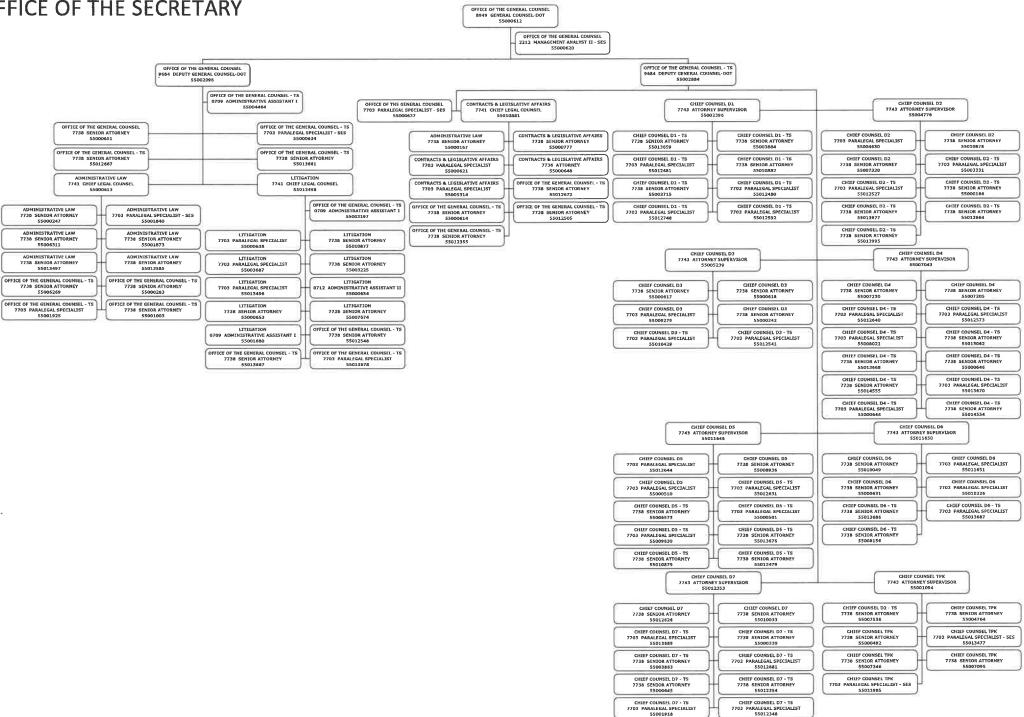


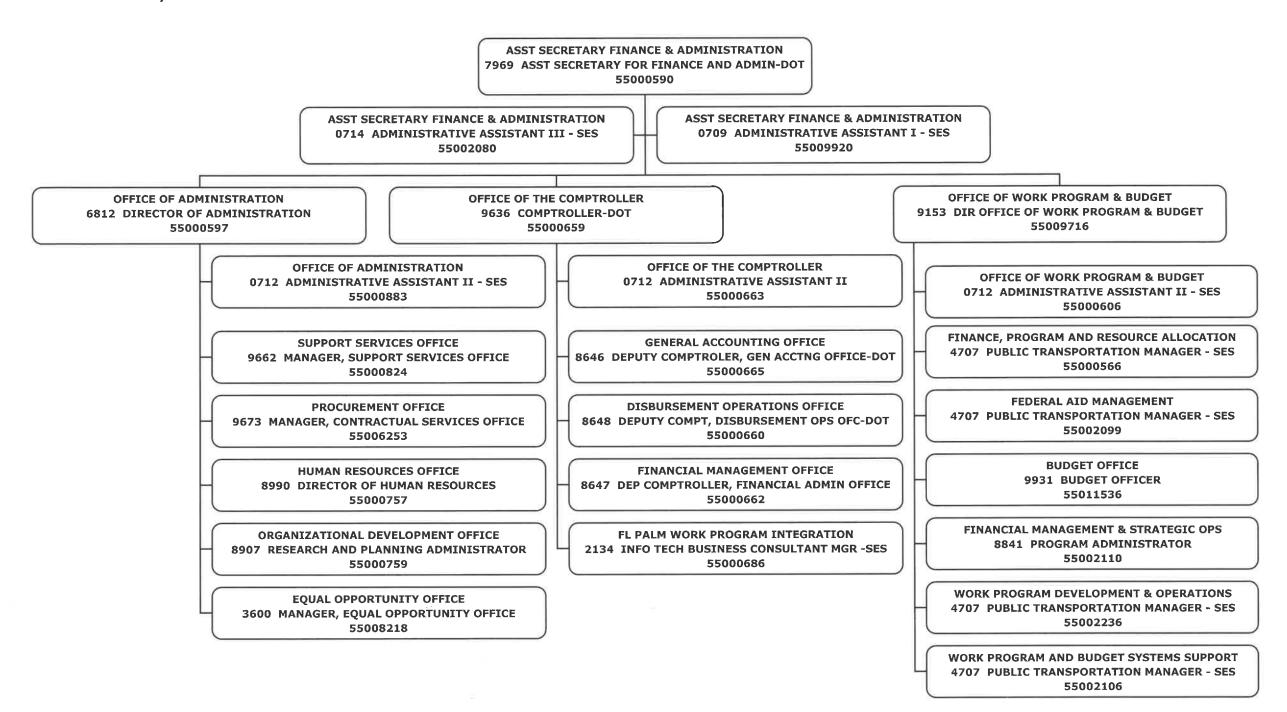
APPLICATION SERVICES
2114 SENIOR INFO TECH BUSINESS CONSULTANT
55010312

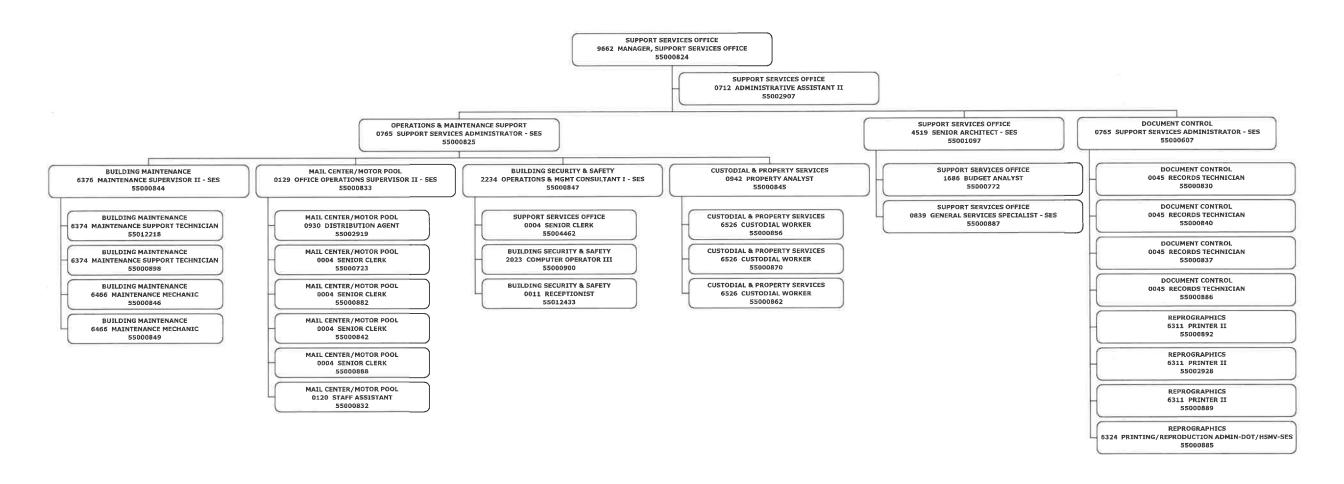


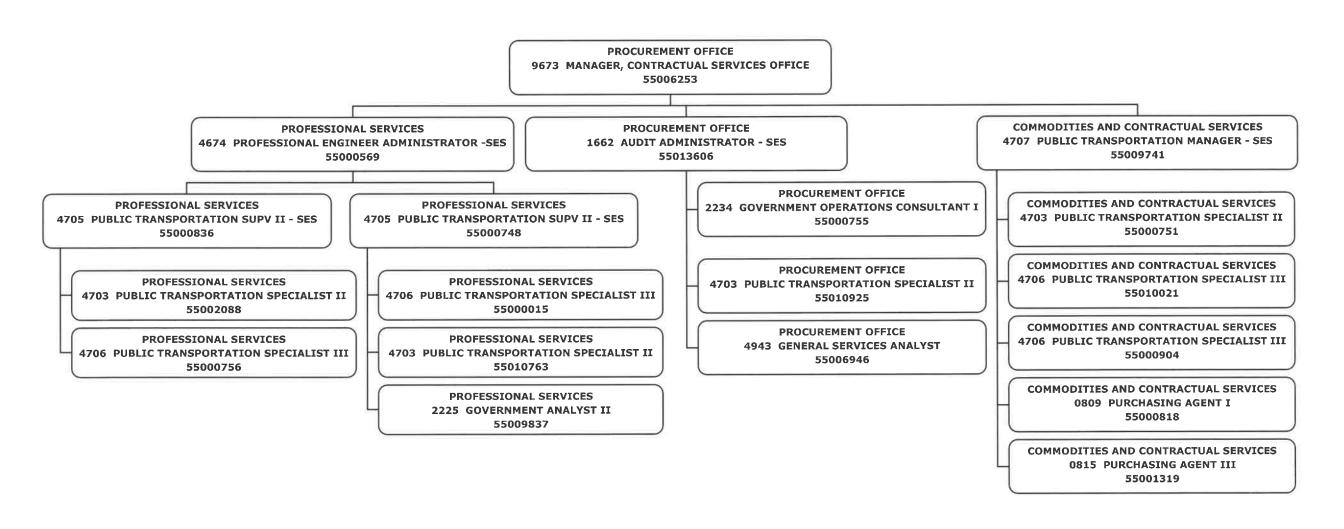


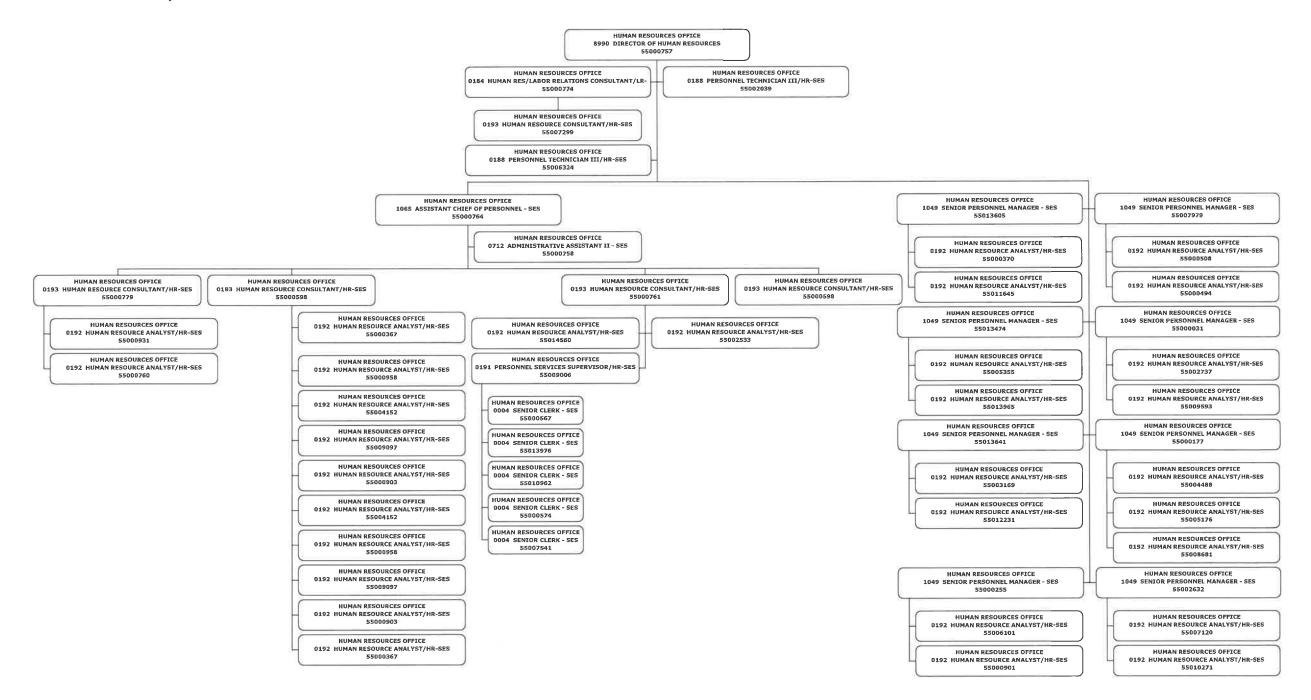




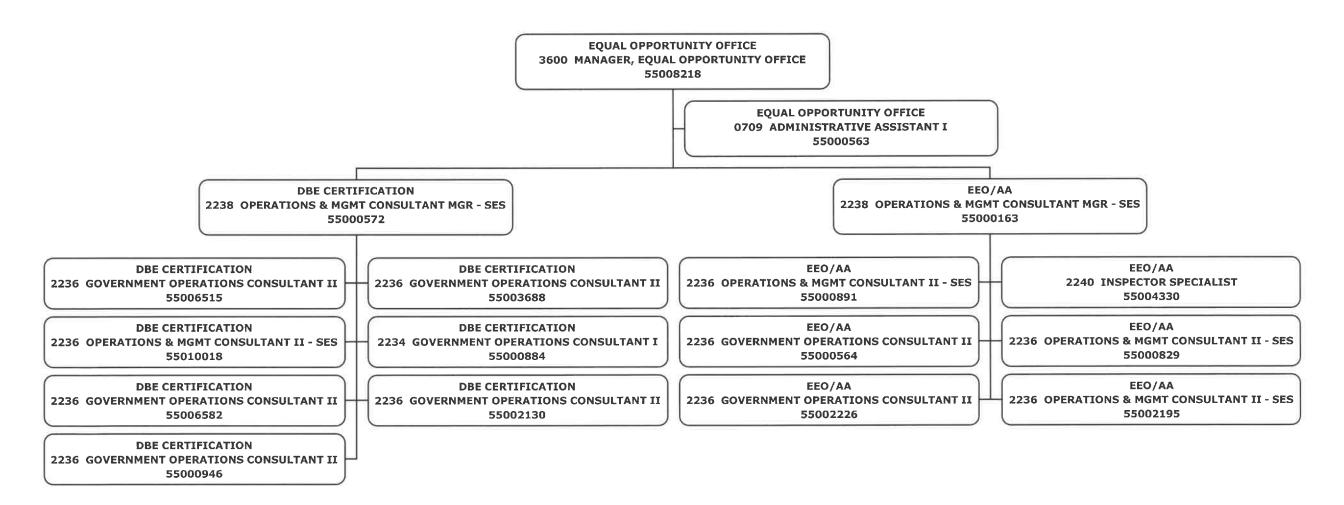


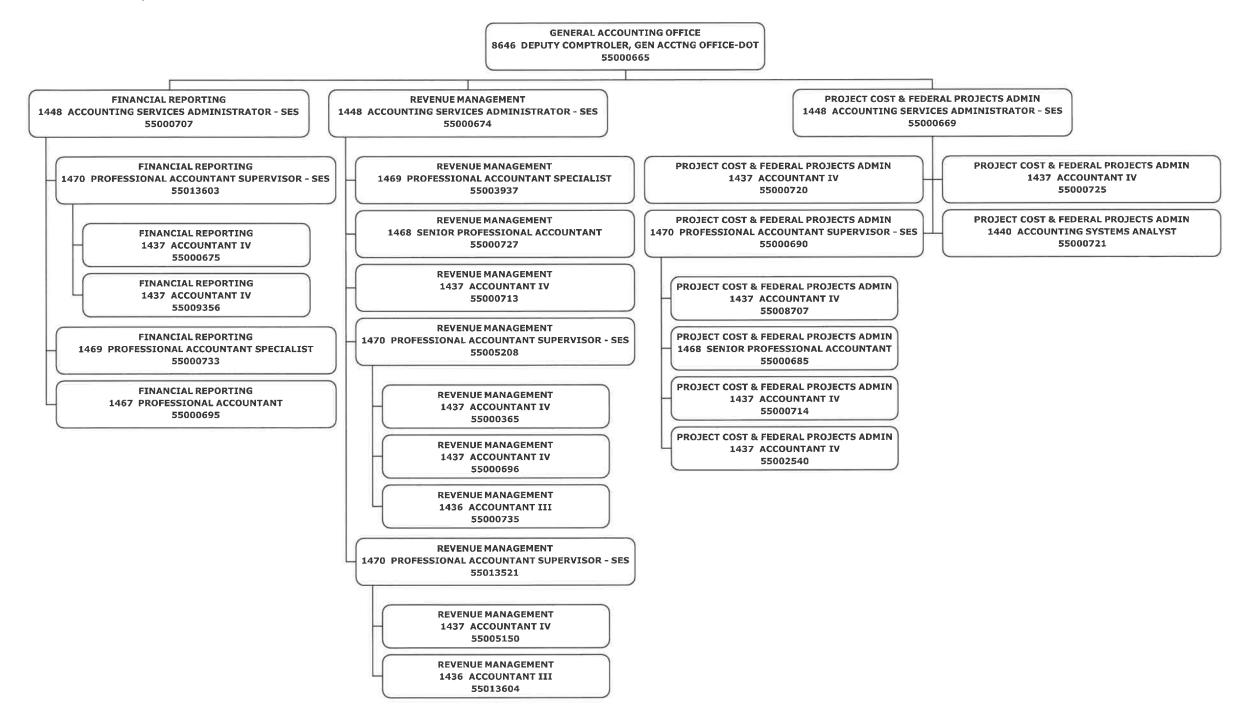


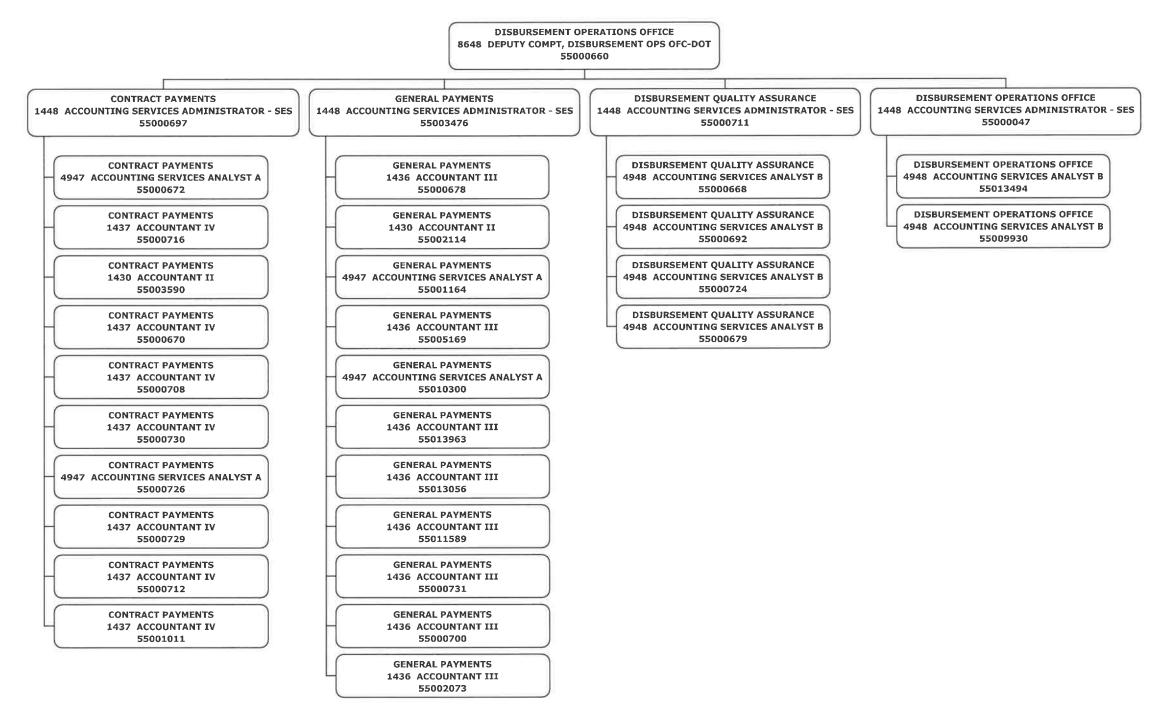


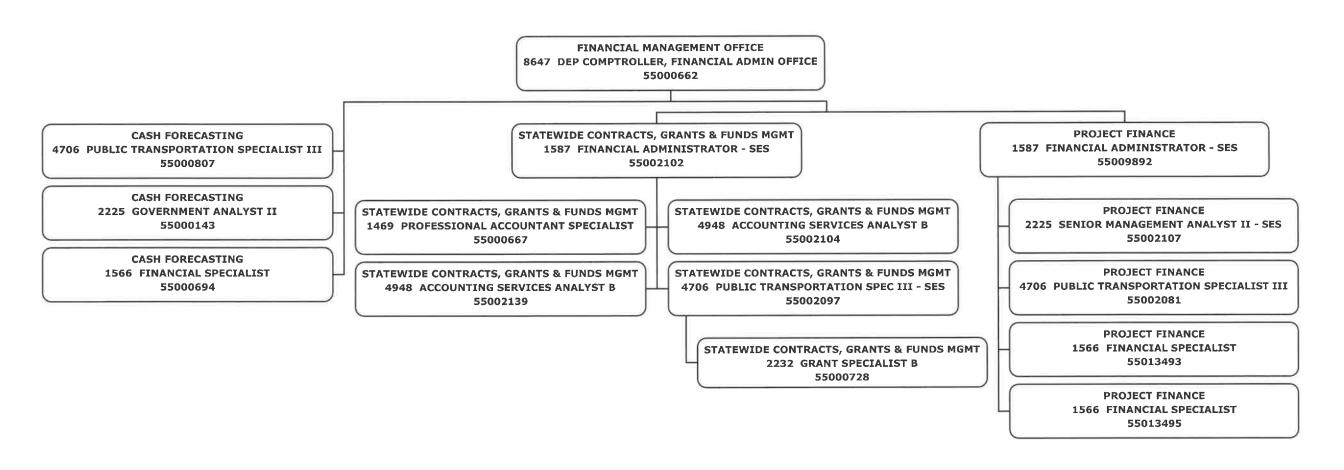


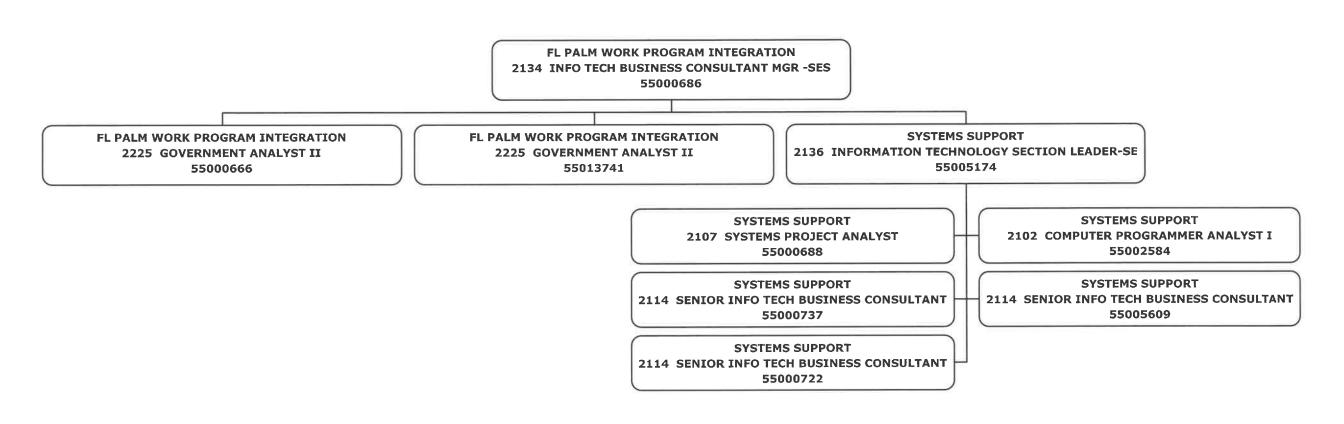


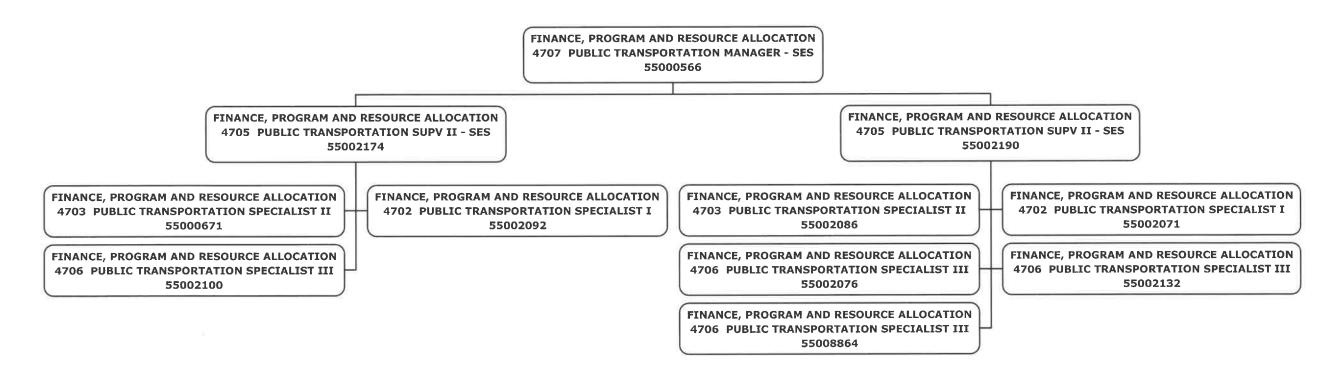


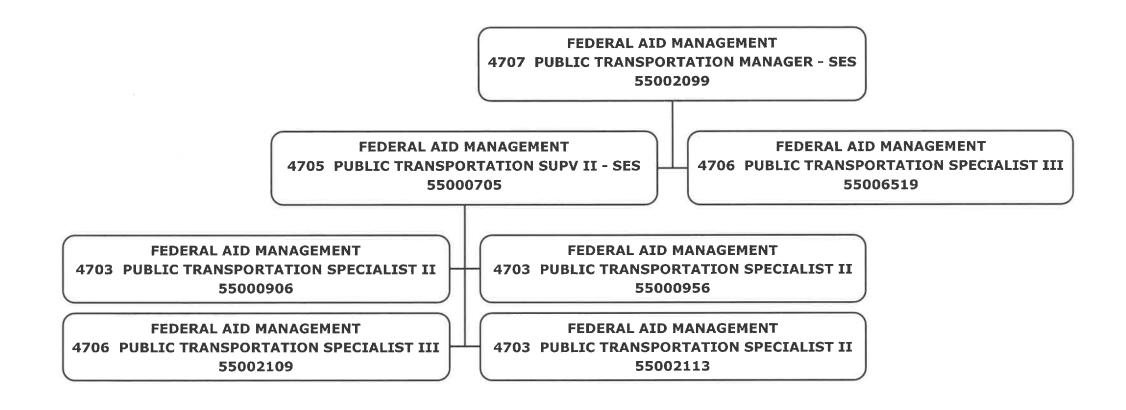


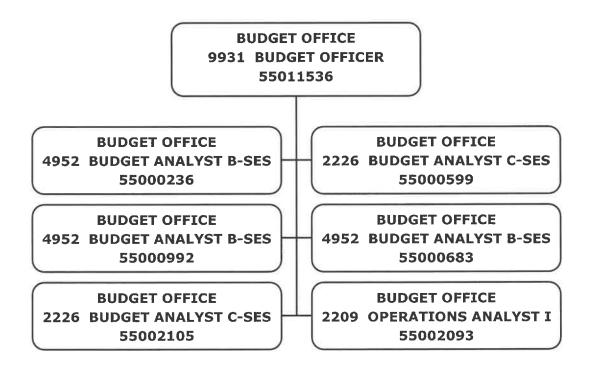












FINANCIAL MANAGEMENT & STRATEGIC OPS 8841 PROGRAM ADMINISTRATOR 55002110

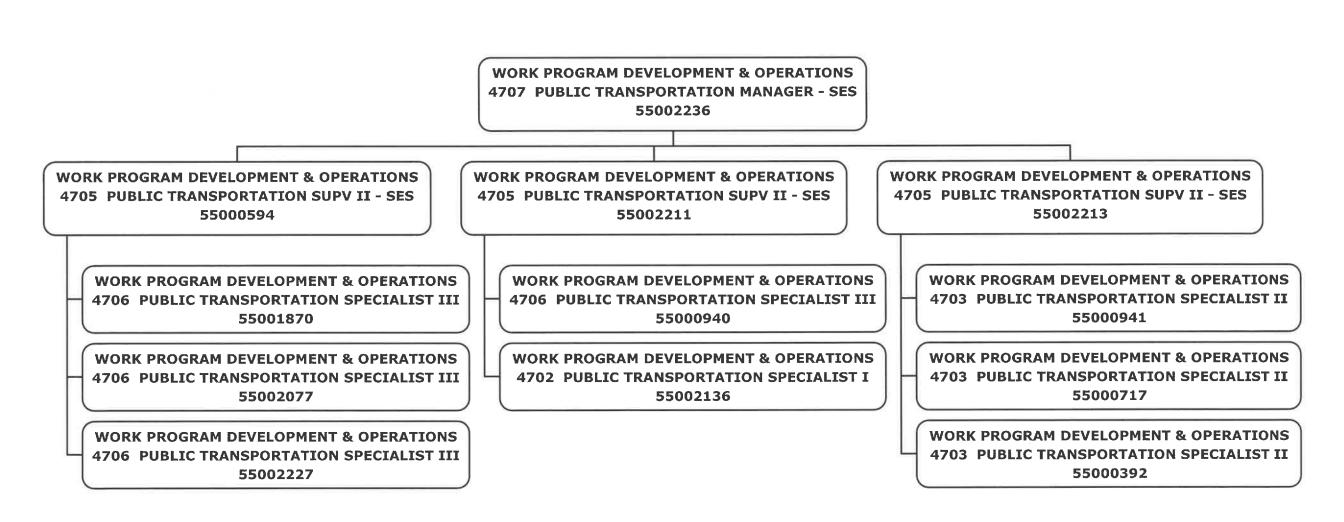
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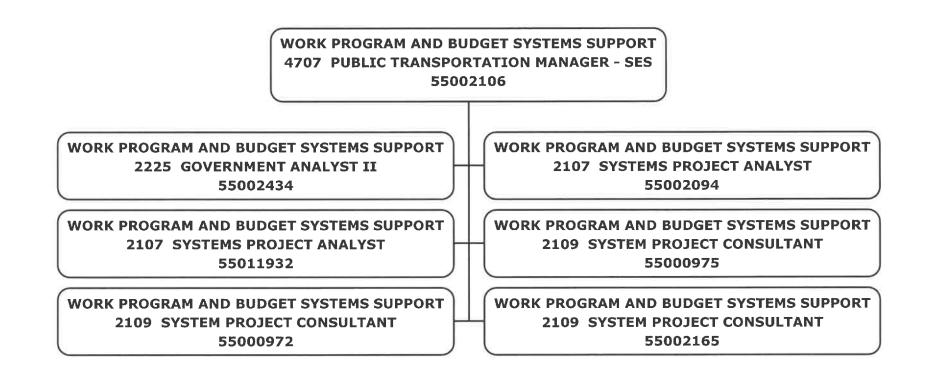
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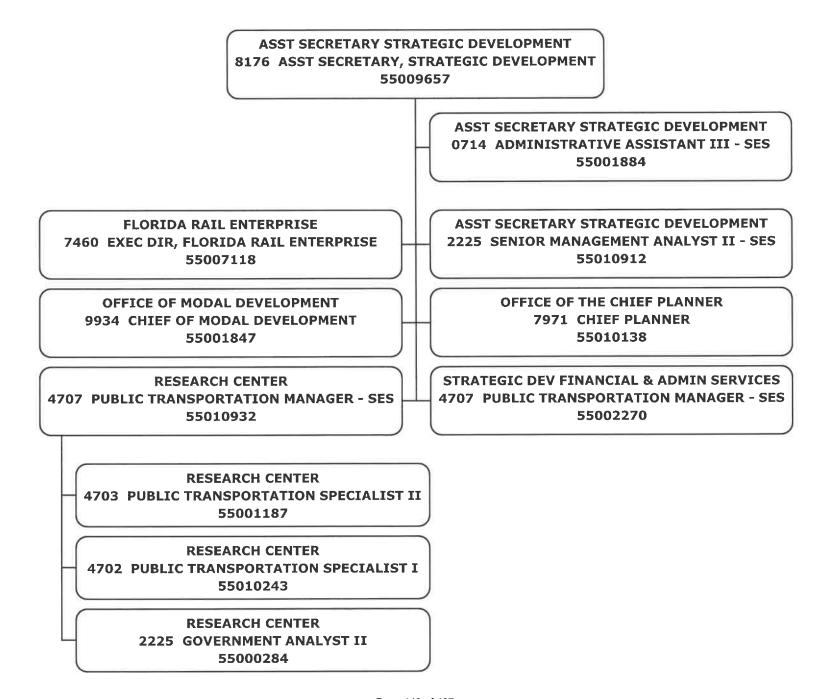
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PRODUCTION MANAGEMENT
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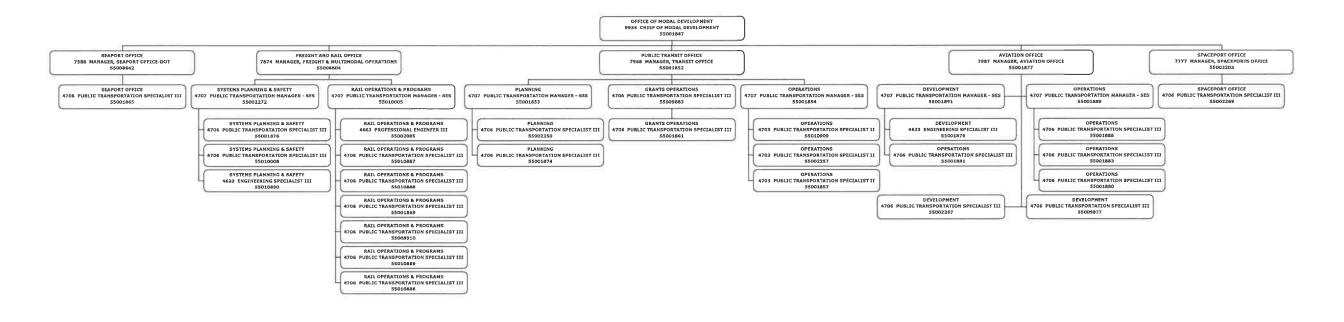
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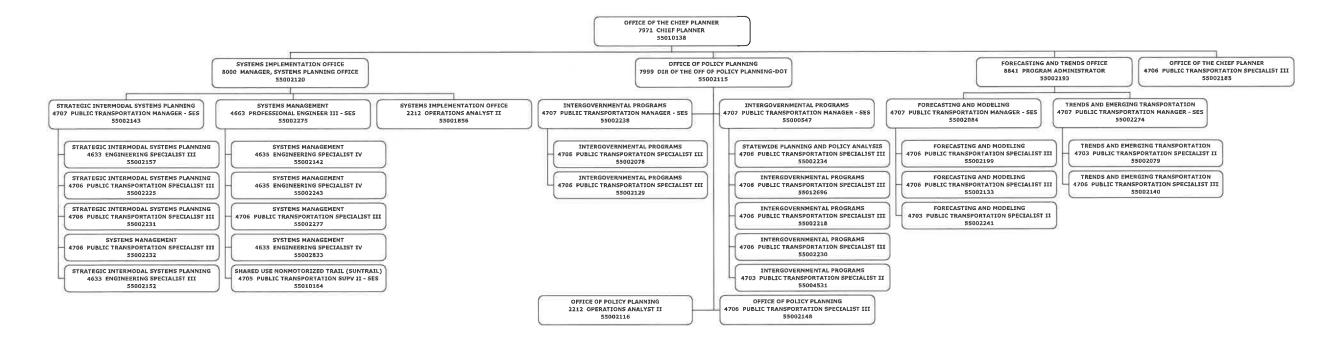


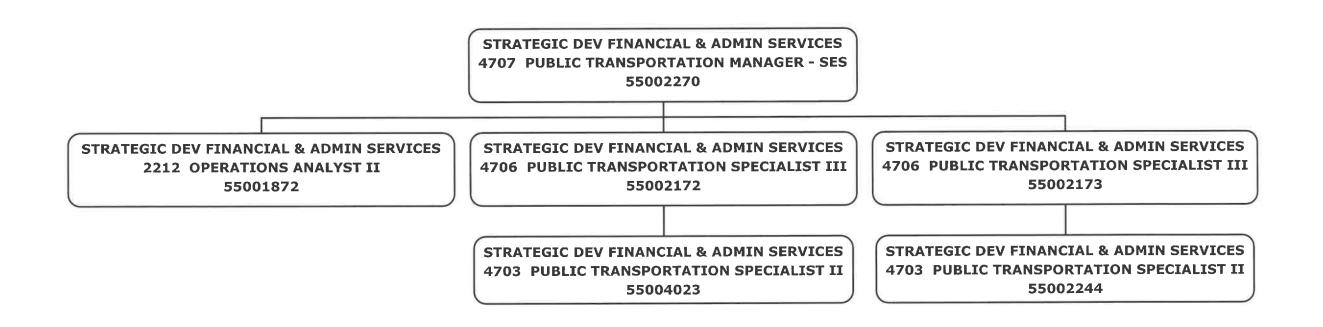


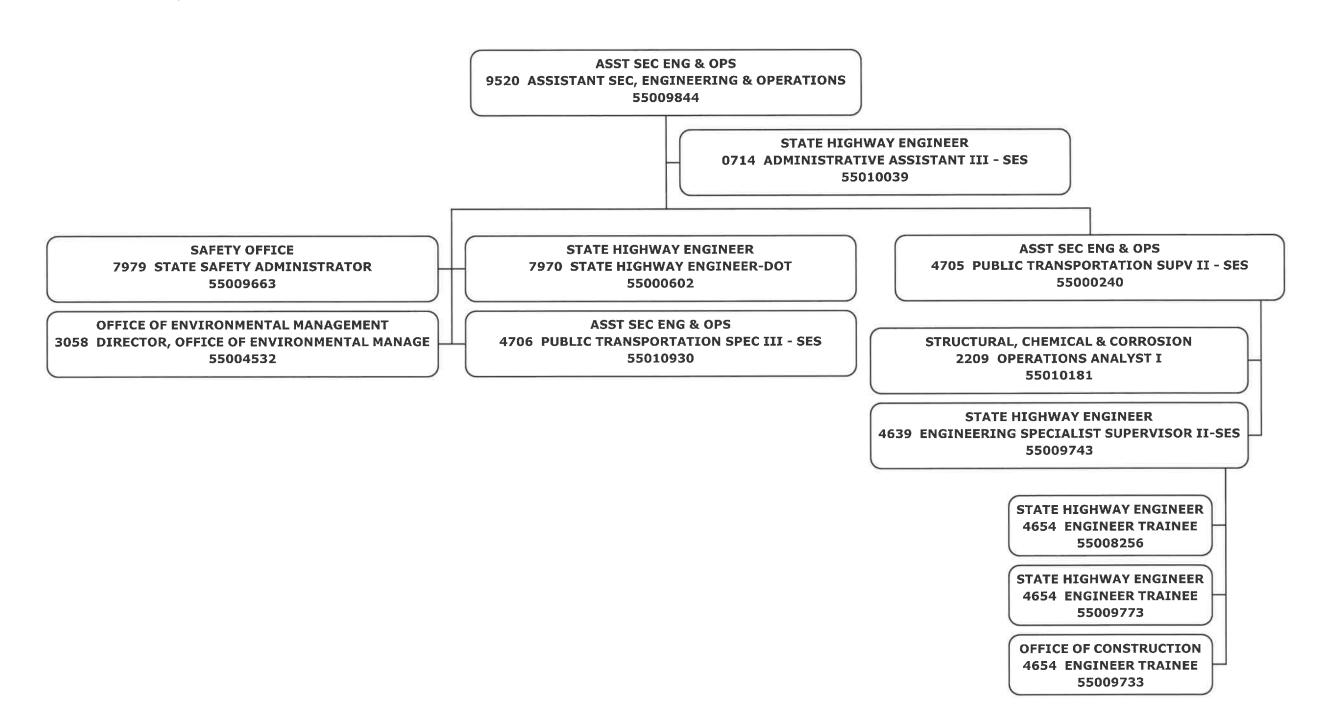
# FLORIDA DEPARTMENT OF TRANSPORTATION ASST SECRETARY, STRATEGIC DEVELOPMENT

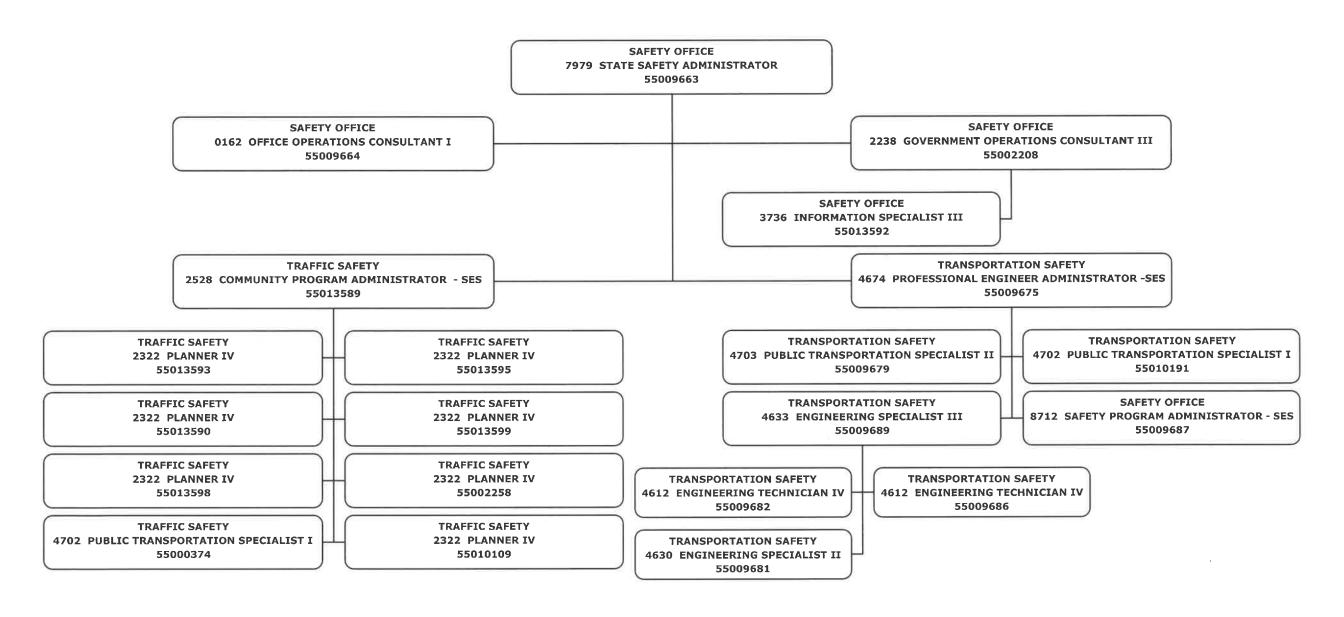


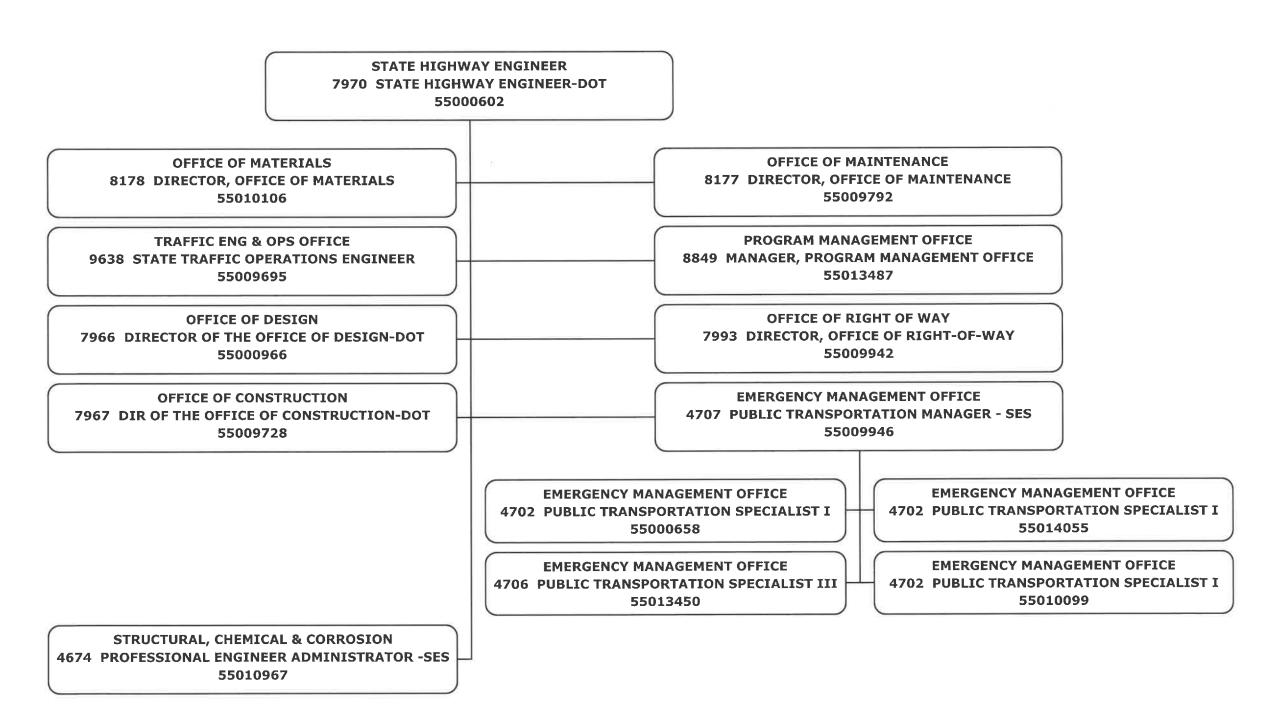
## FLORIDA DEPARTMENT OF TRANSPORTATION ASST SECRETARY, STRATEGIC DEVELOPMENT

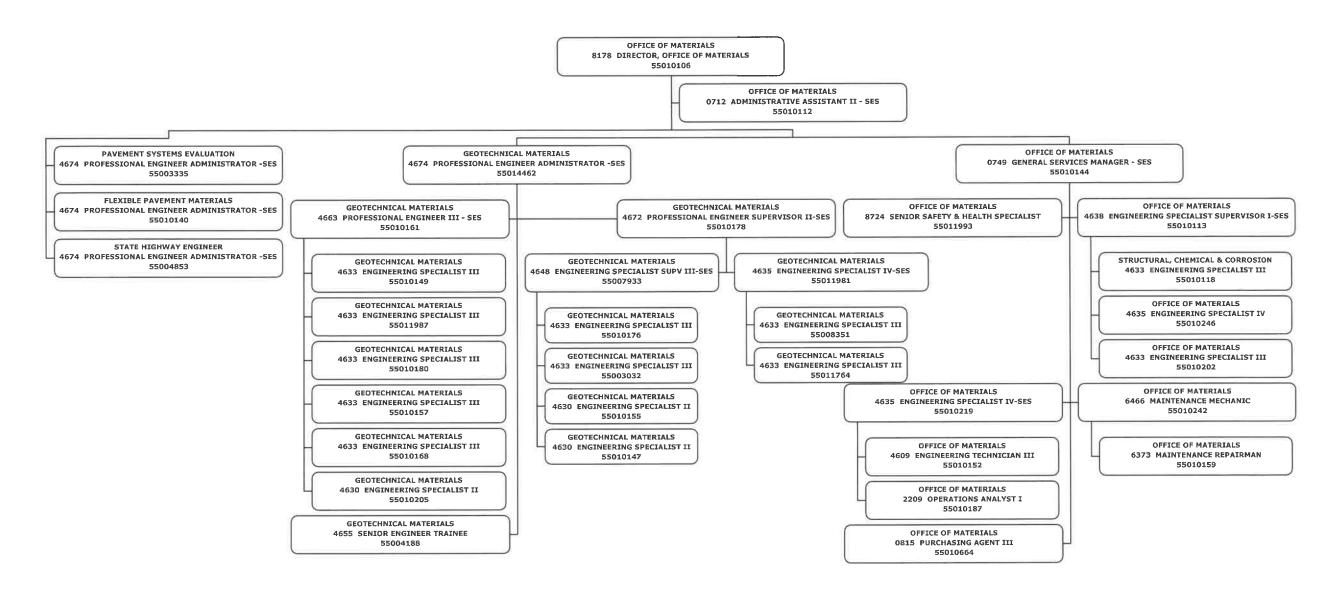


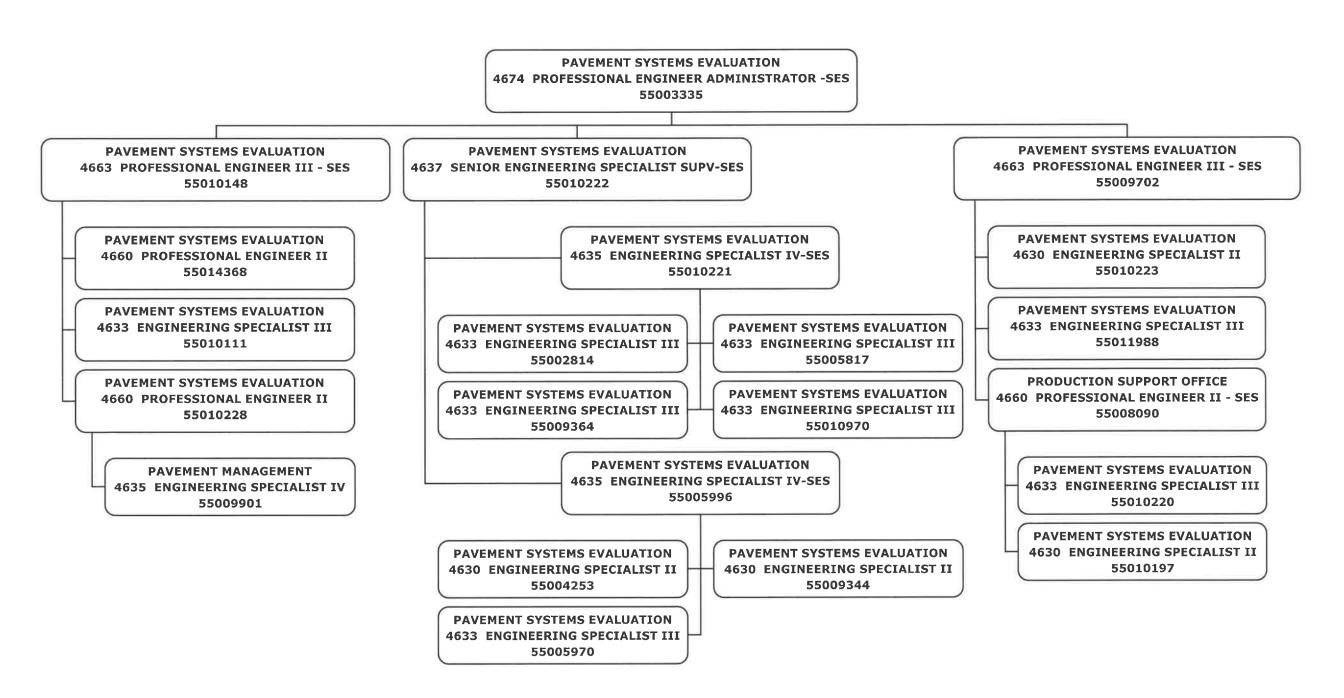


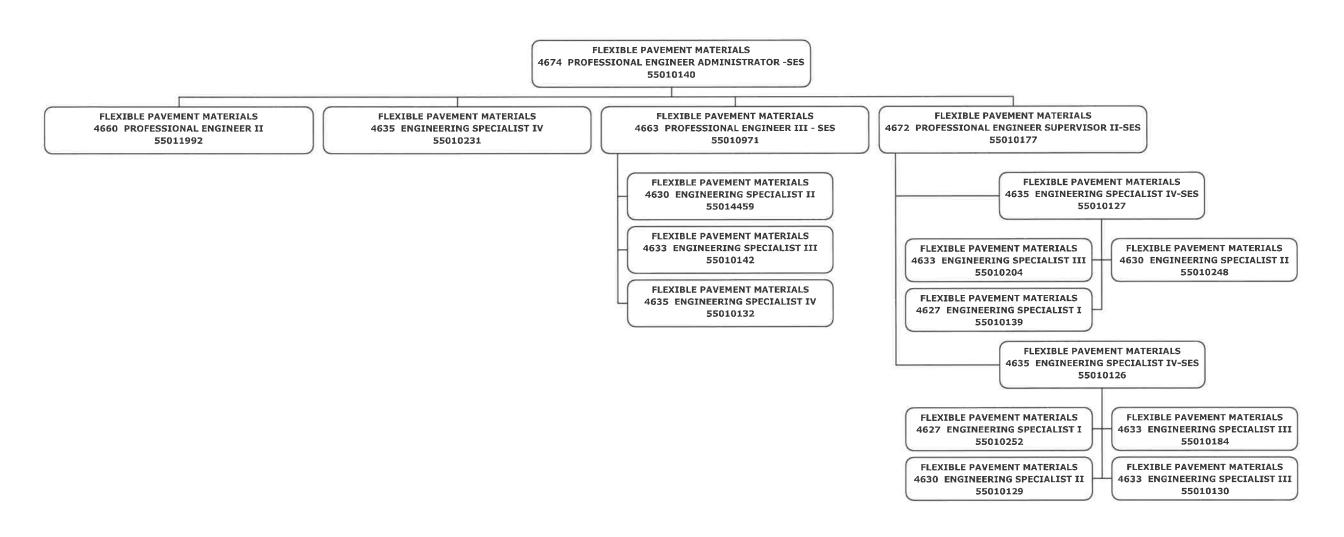


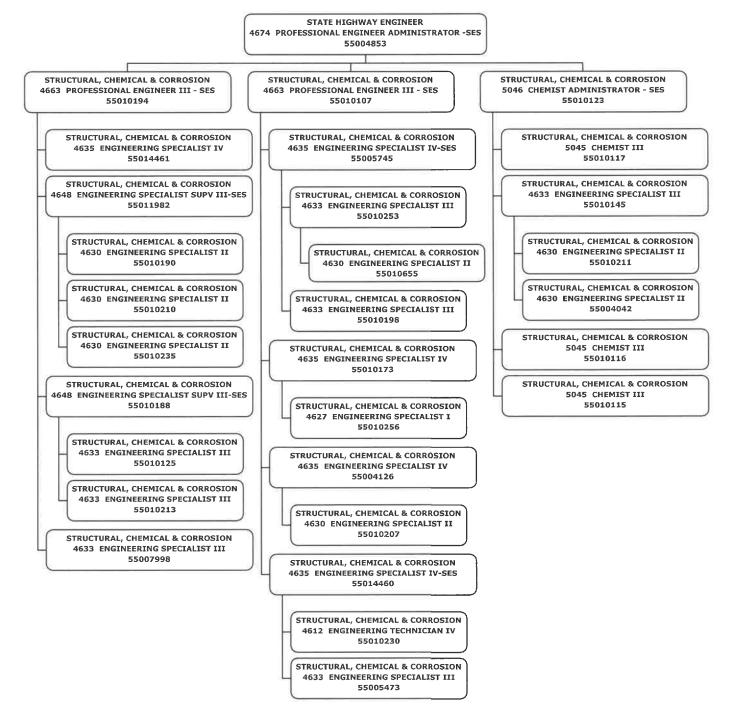


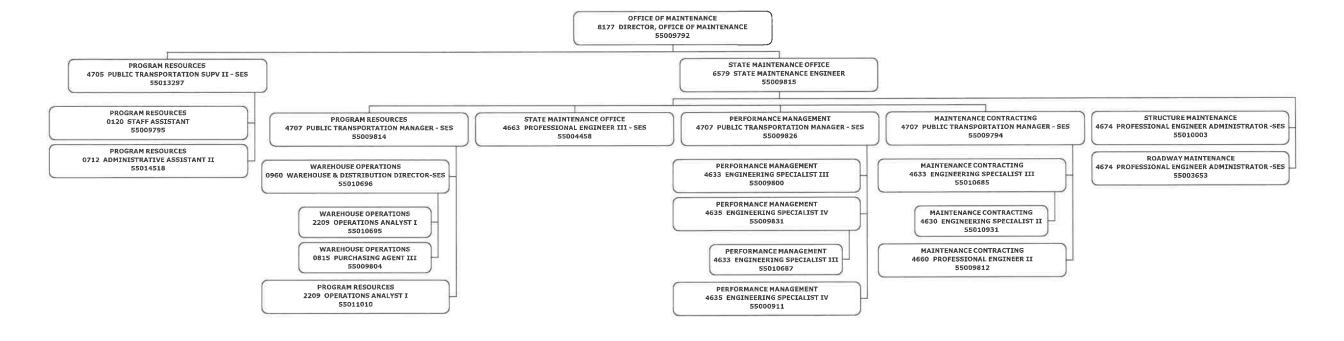




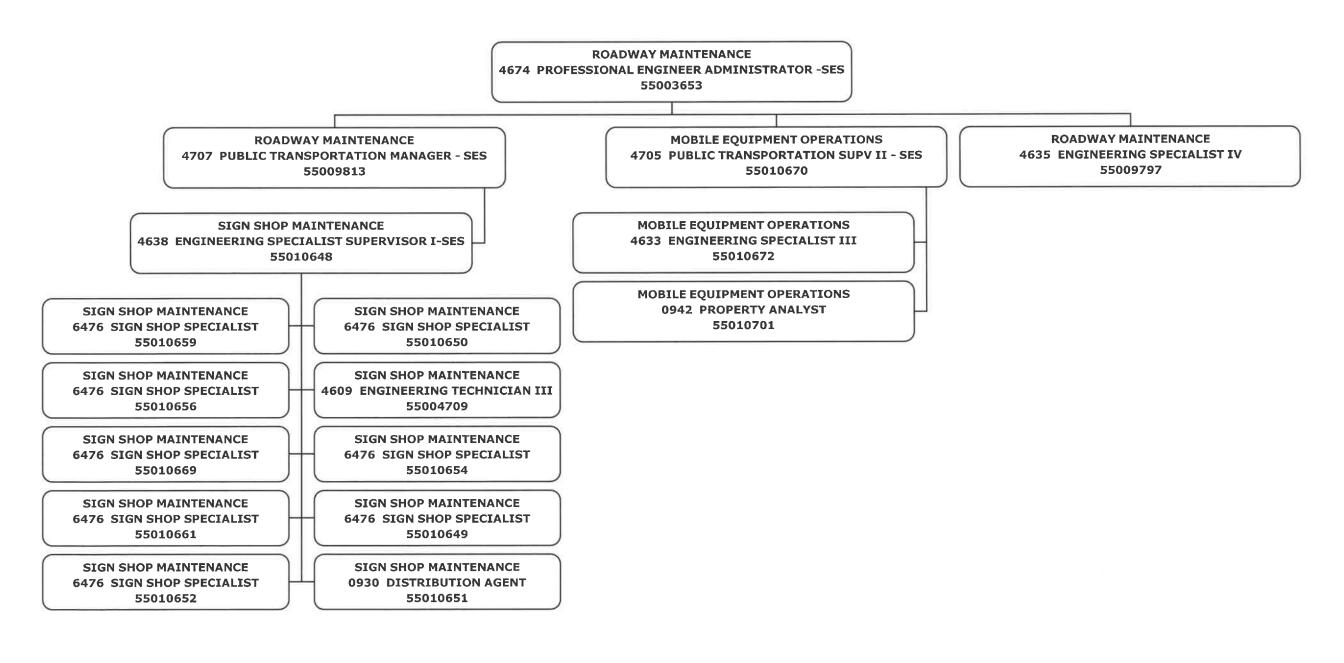


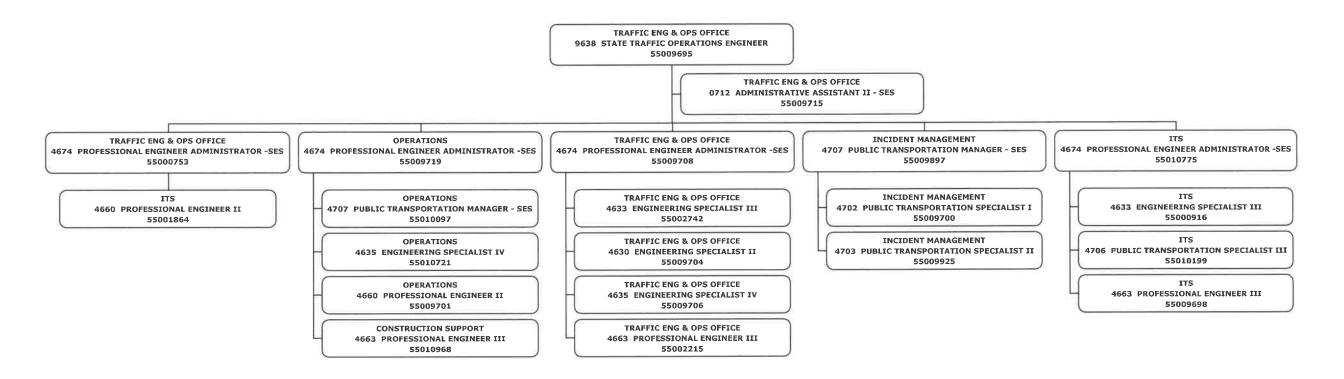


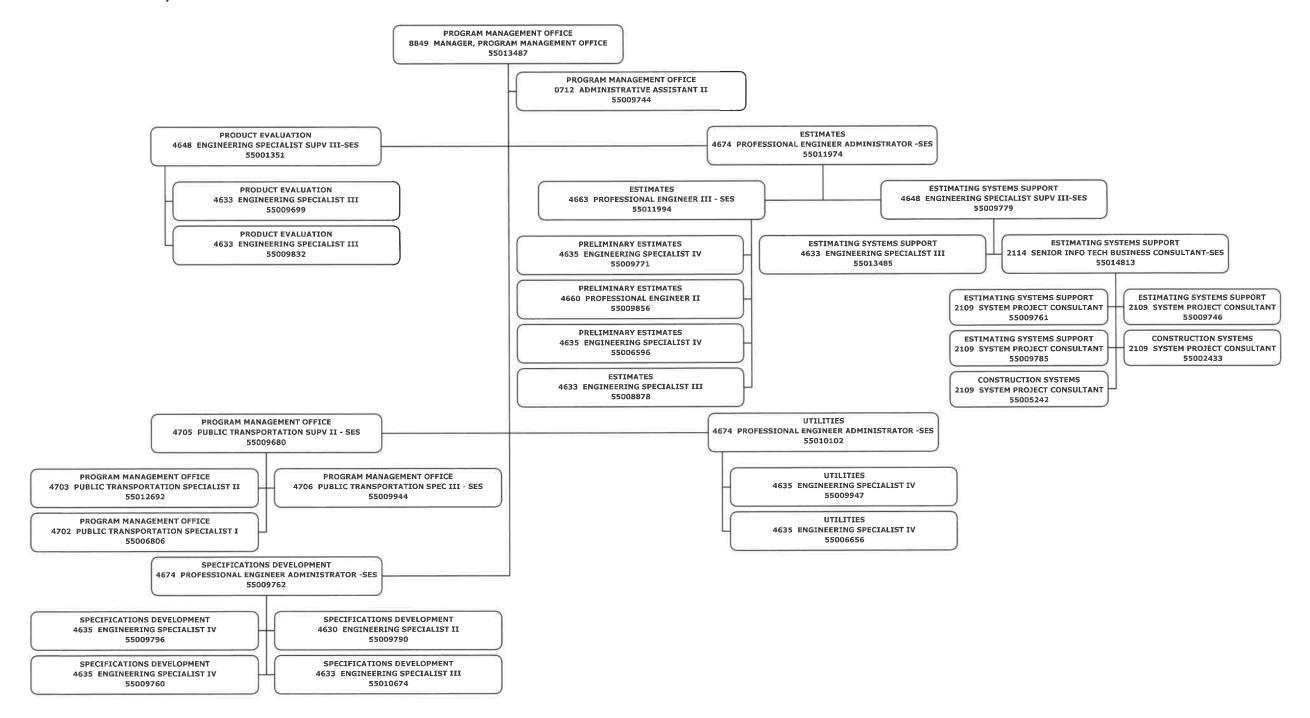


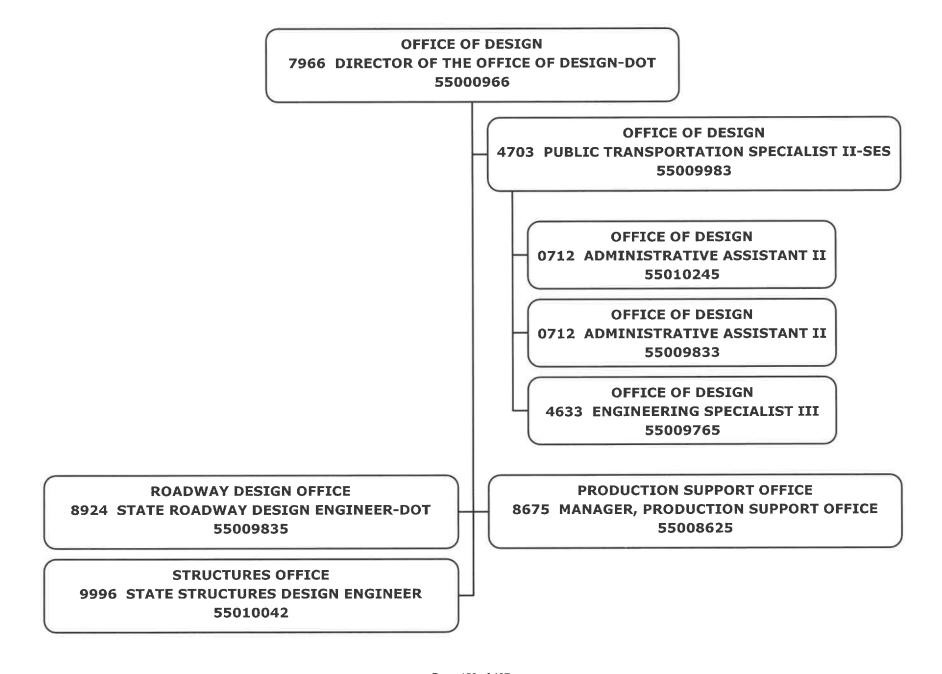


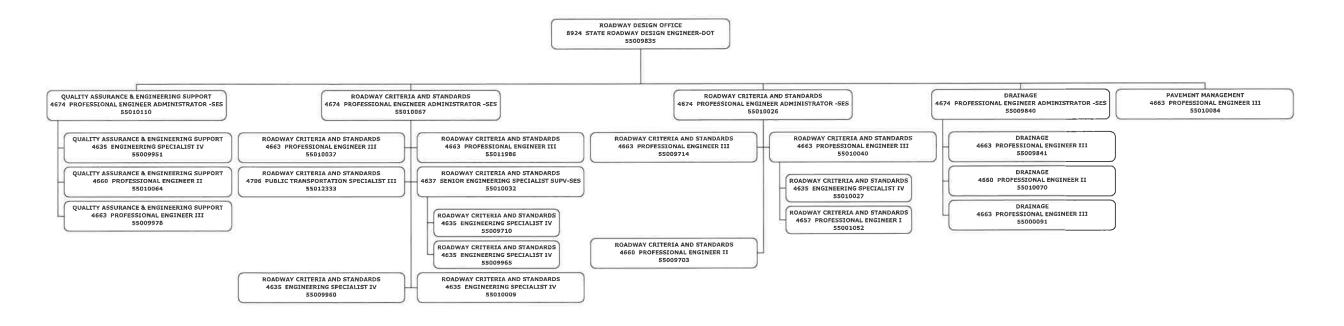
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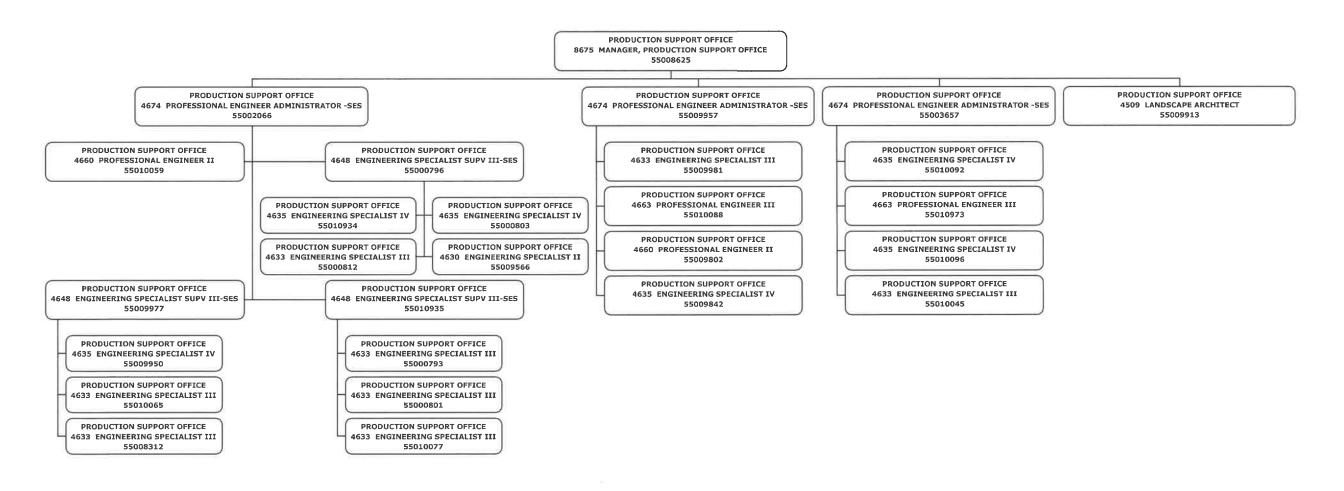


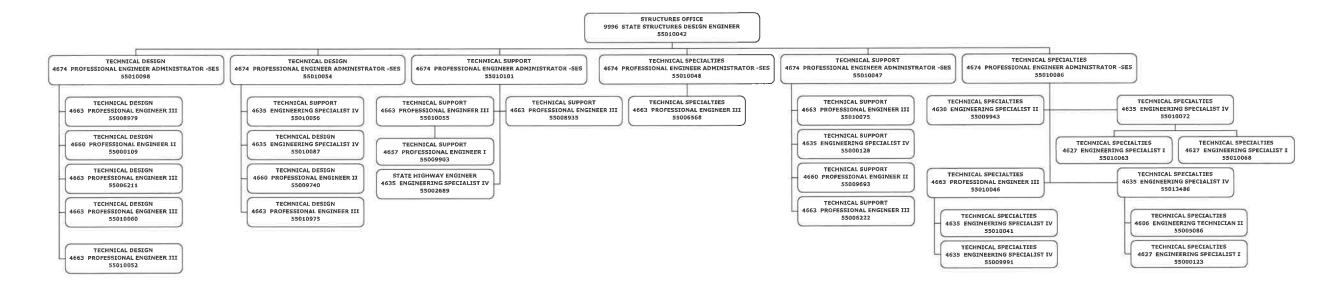


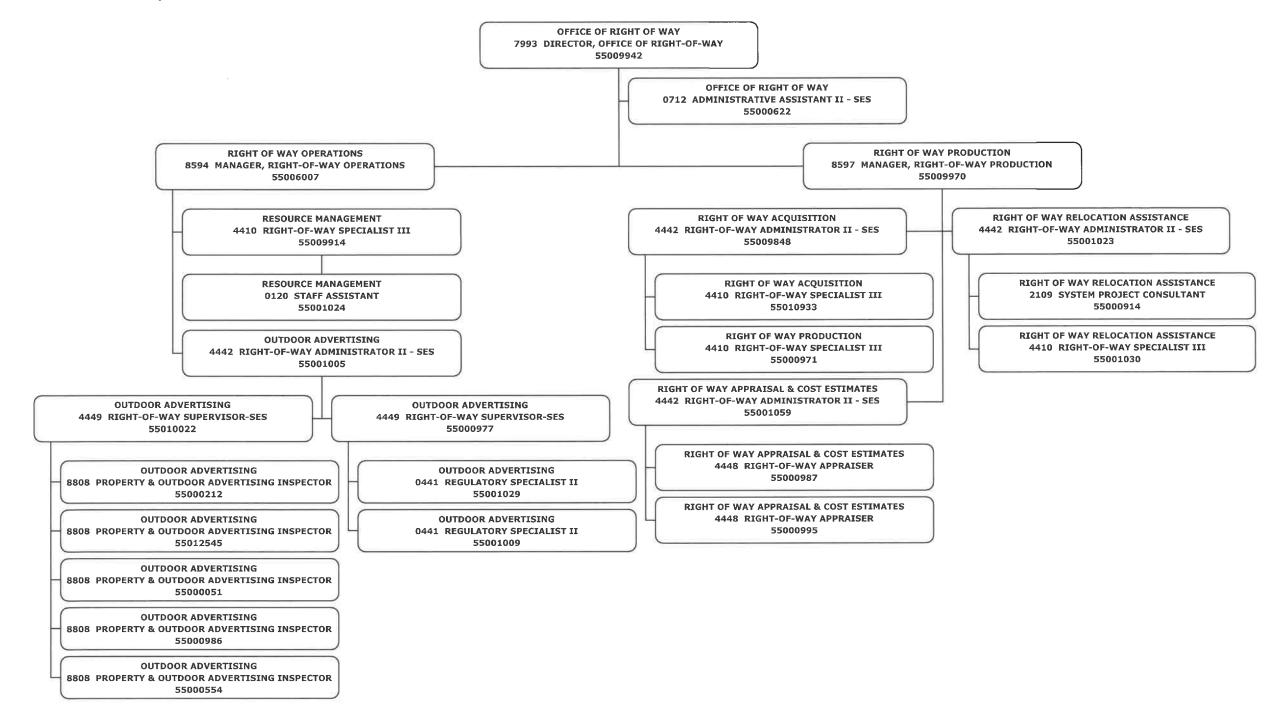


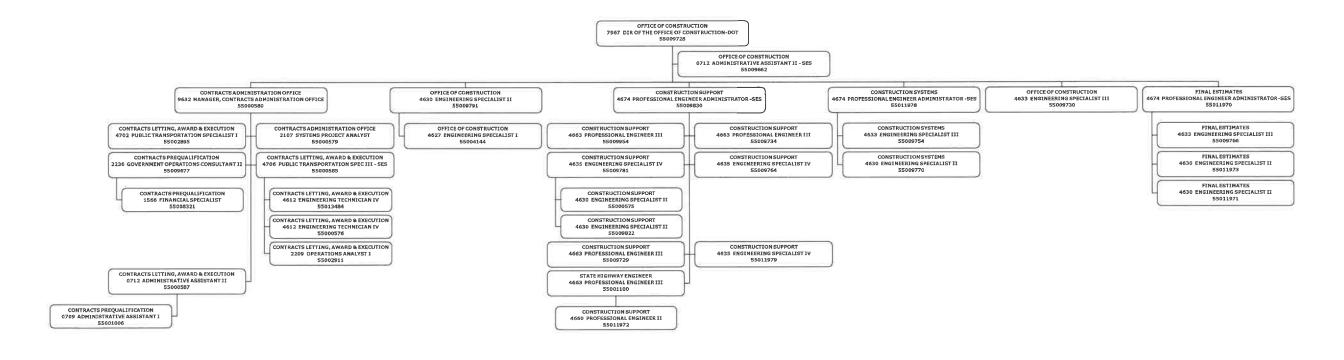


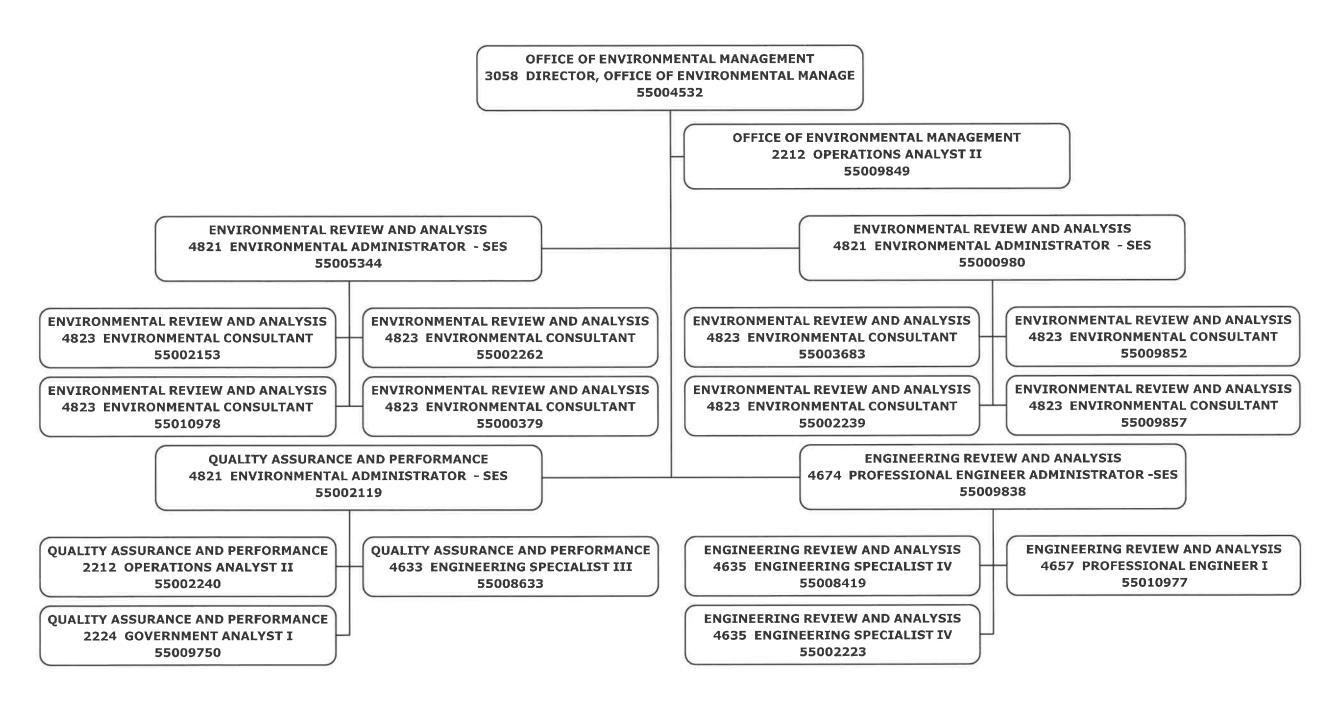




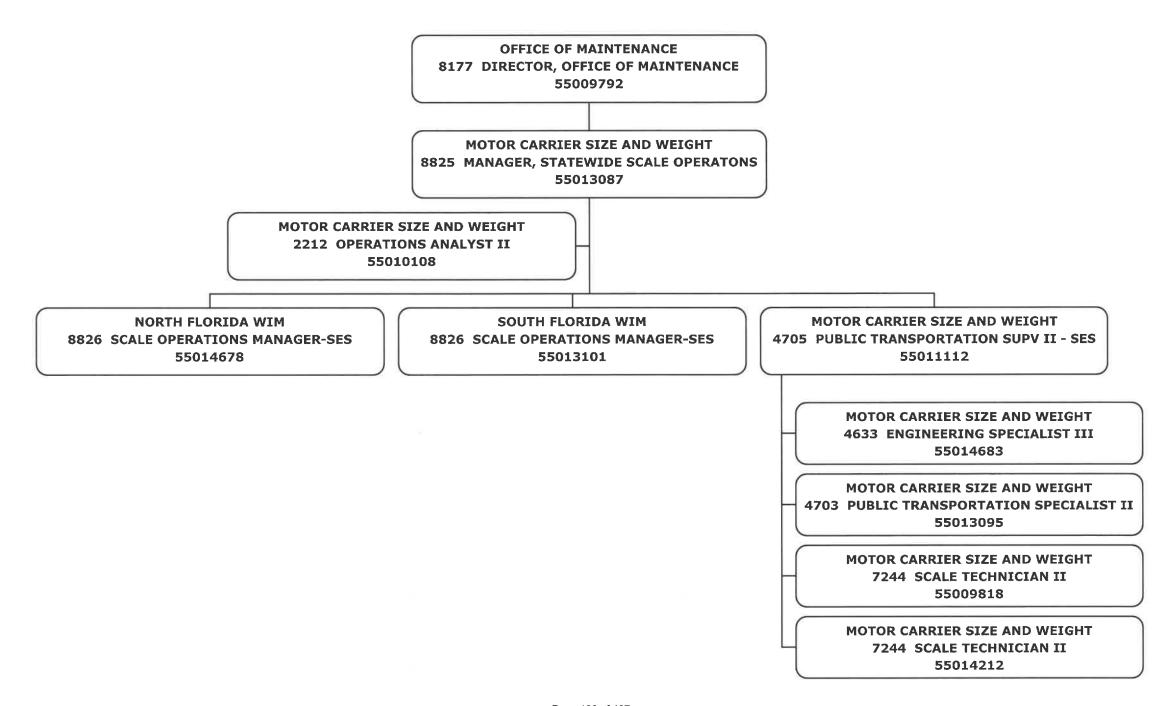




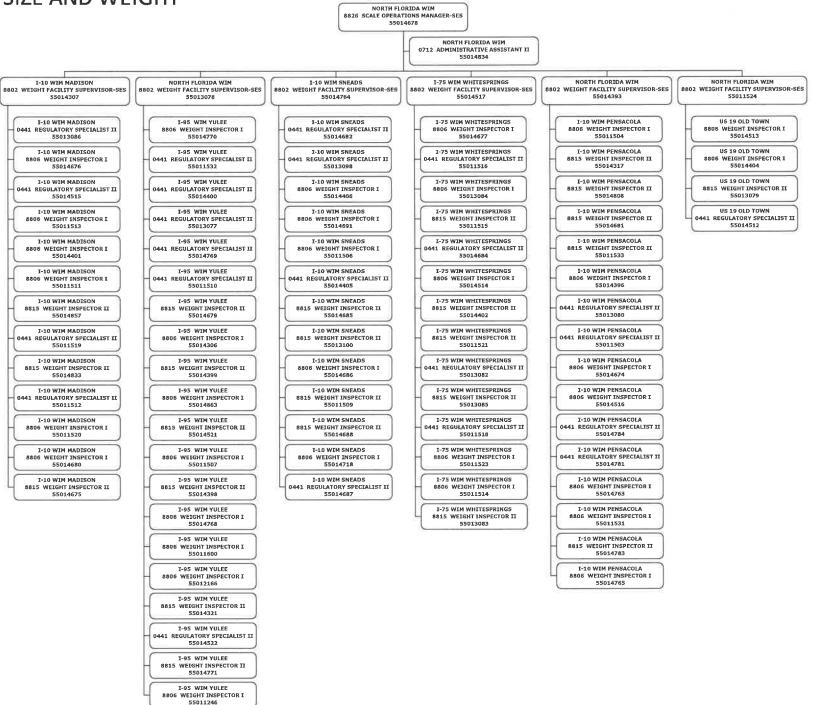




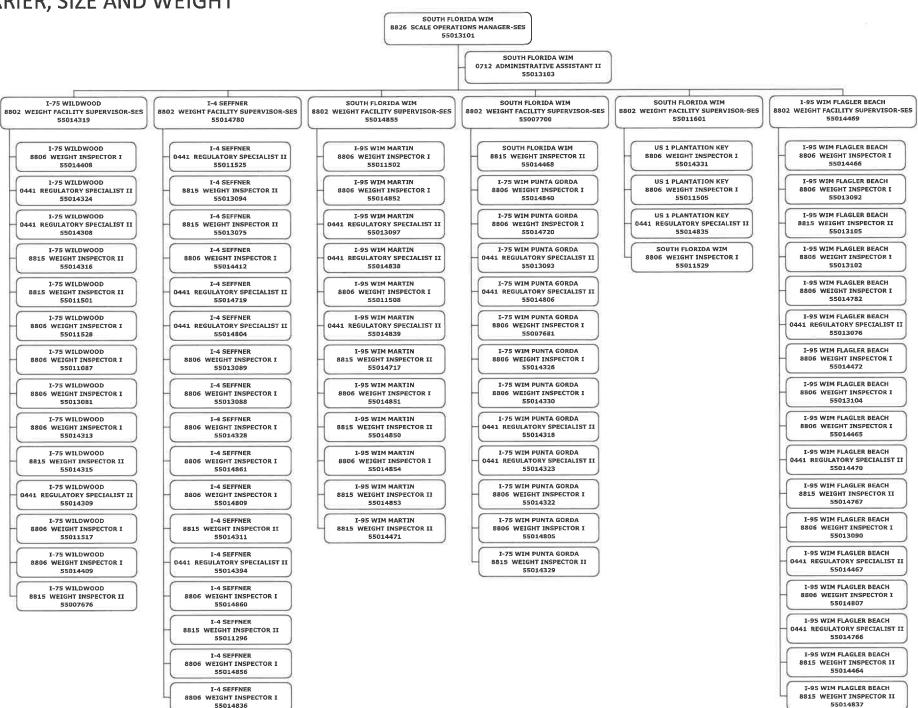
## FLORIDA DEPARTMENT OF TRANSPORTATION MOTOR CARRIER, SIZE AND WEIGHT

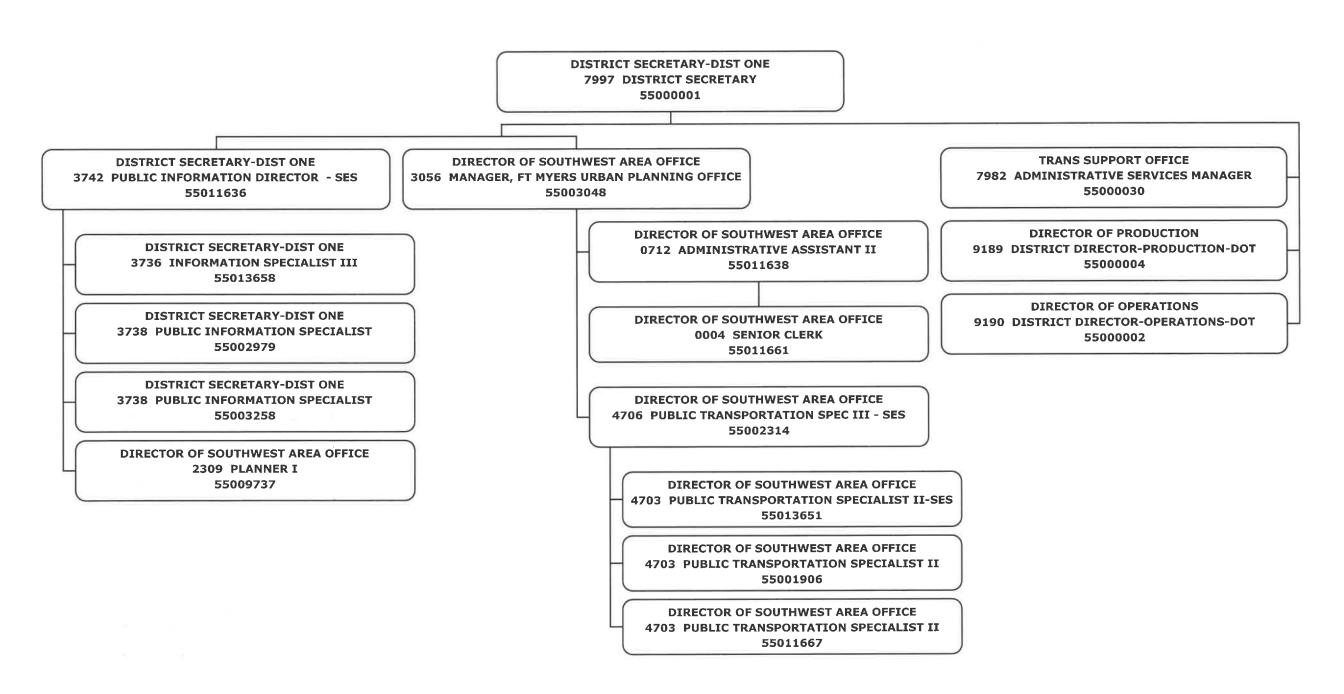


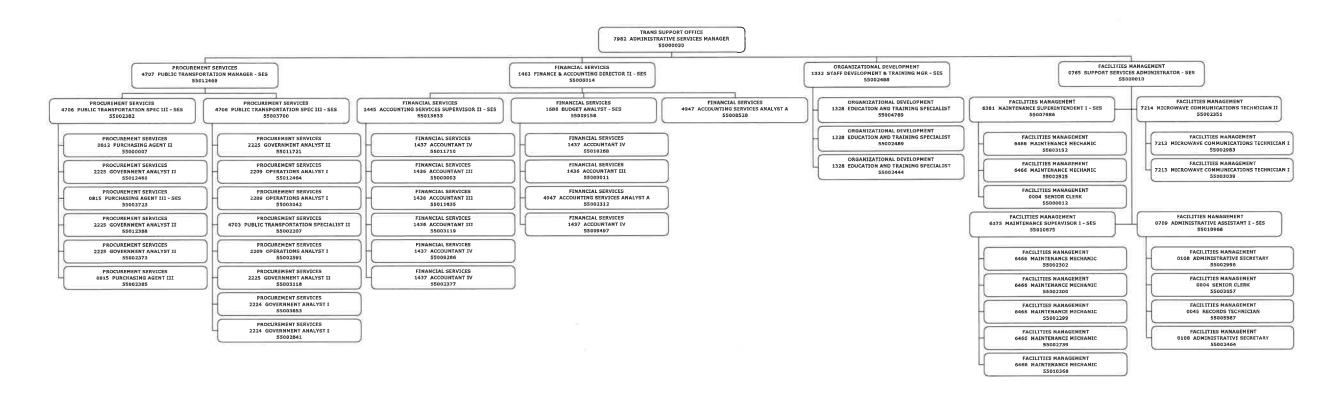
### FLORIDA DEPARTMENT OF TRANSPORTATION MOTOR CARRIER, SIZE AND WEIGHT

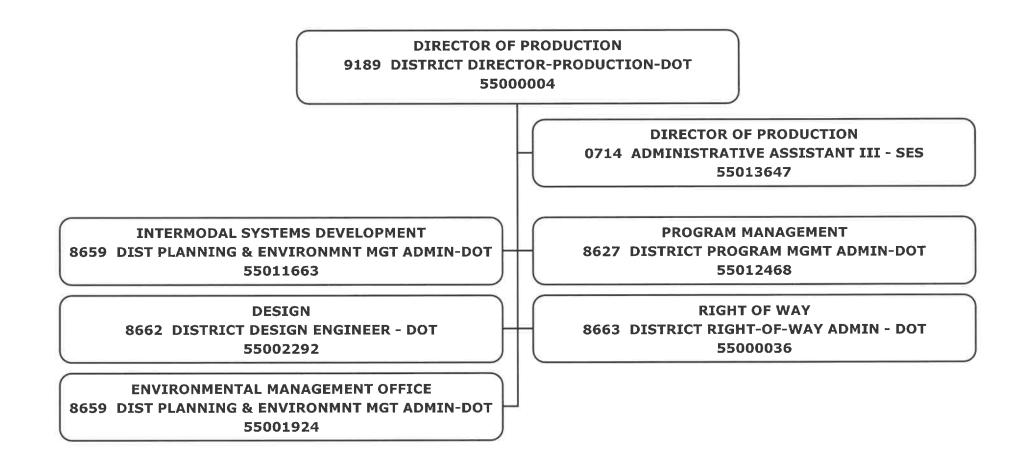


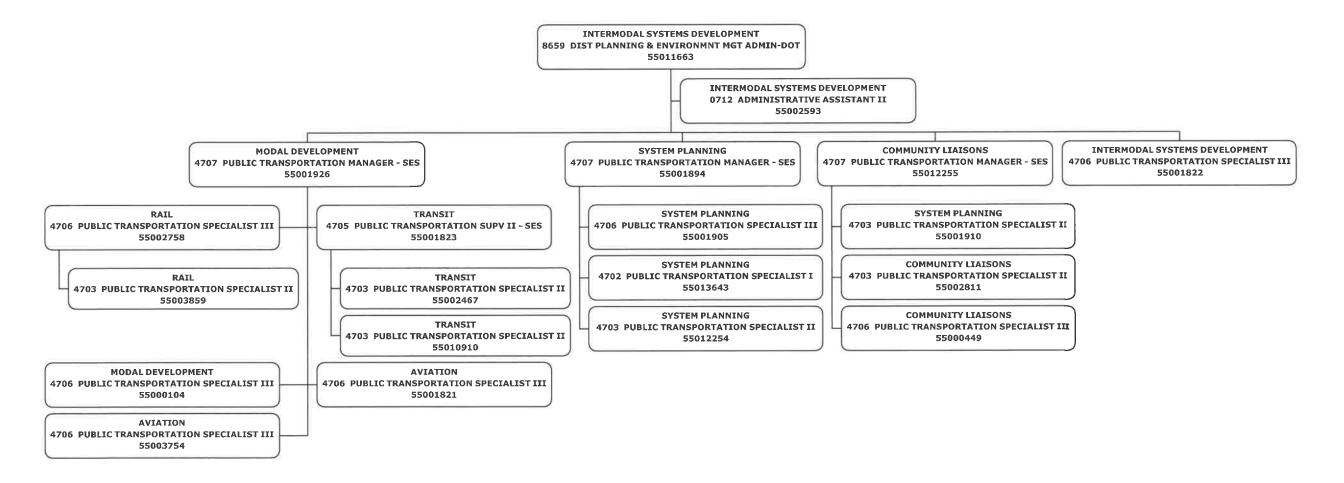
## FLORIDA DEPARTMENT OF TRANSPORTATION MOTOR CARRIER, SIZE AND WEIGHT

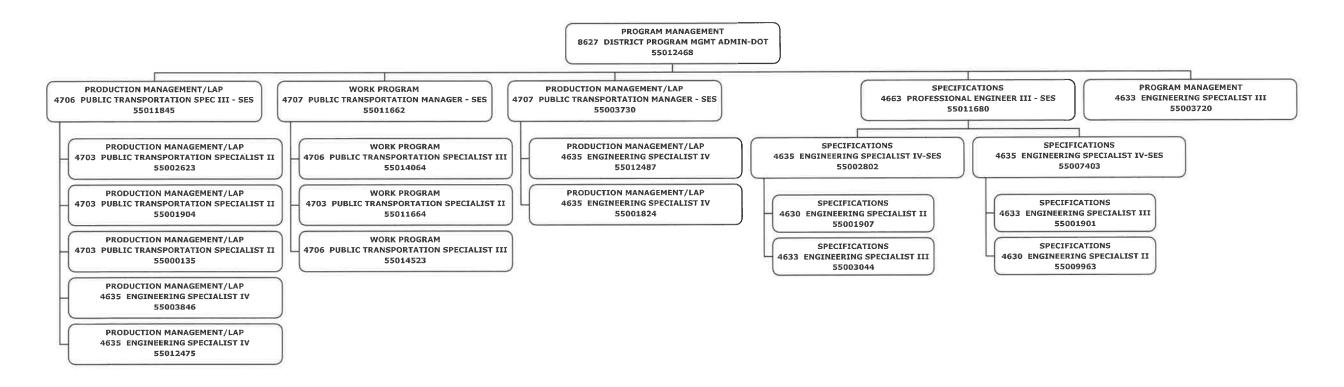


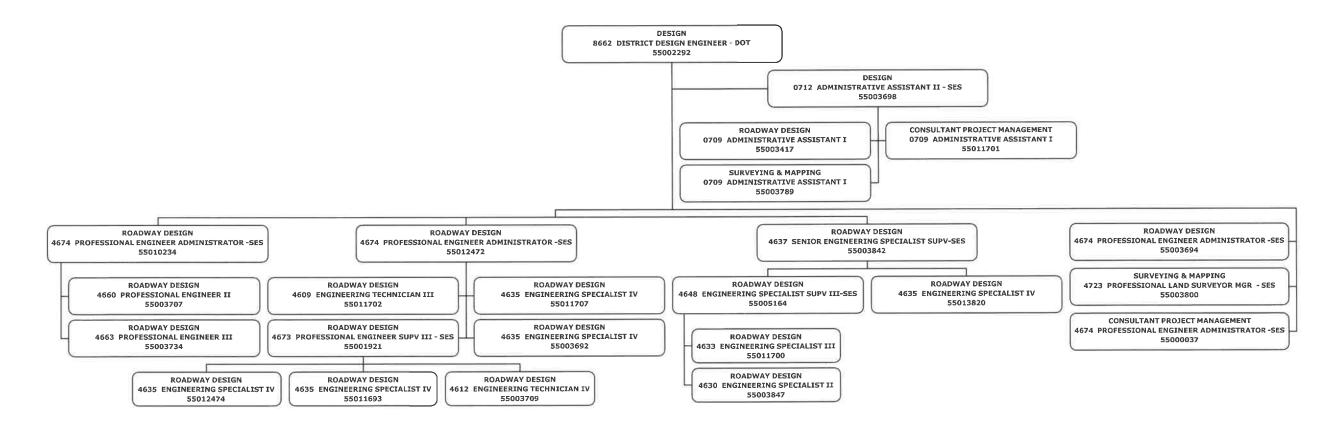


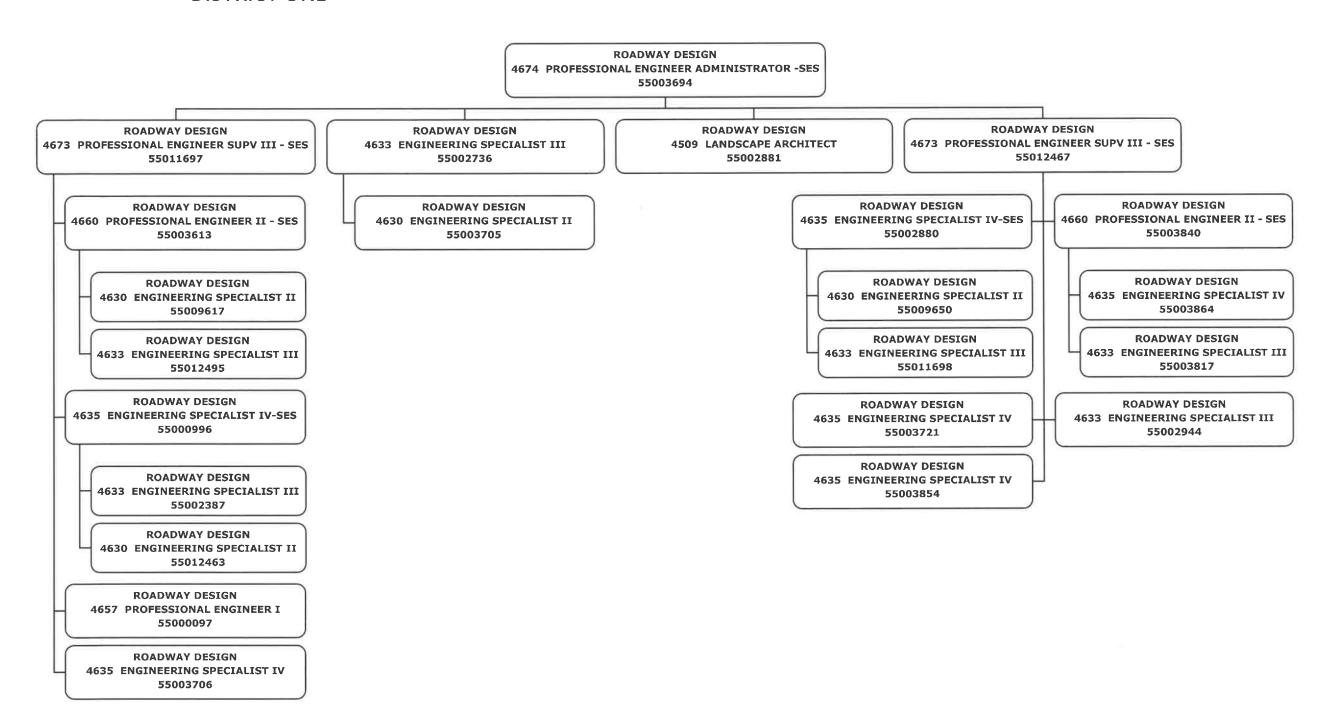


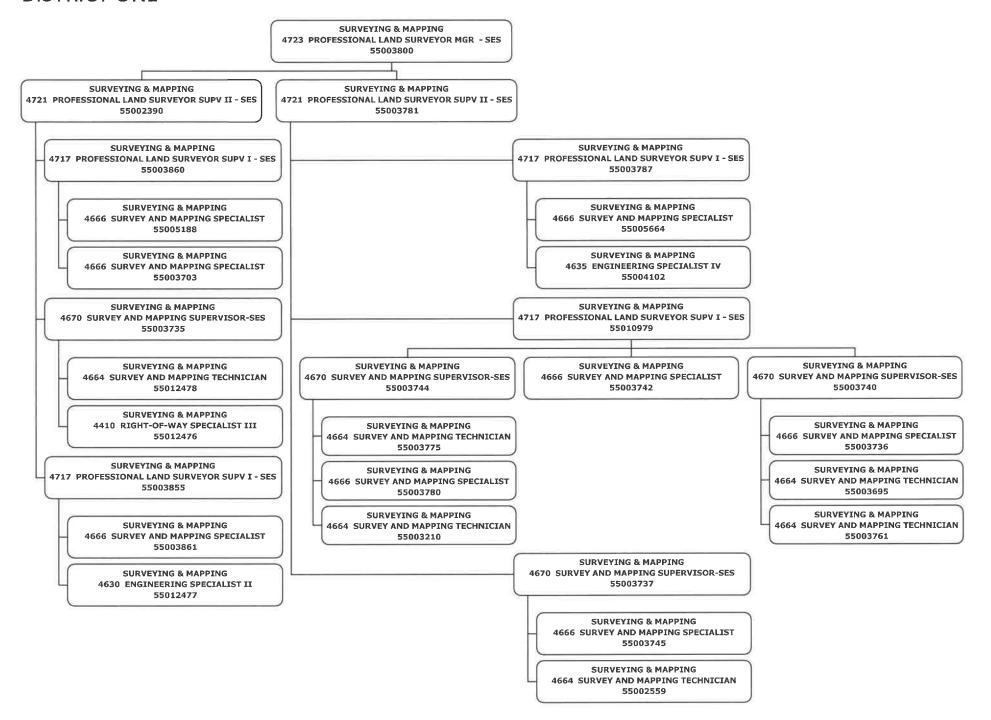


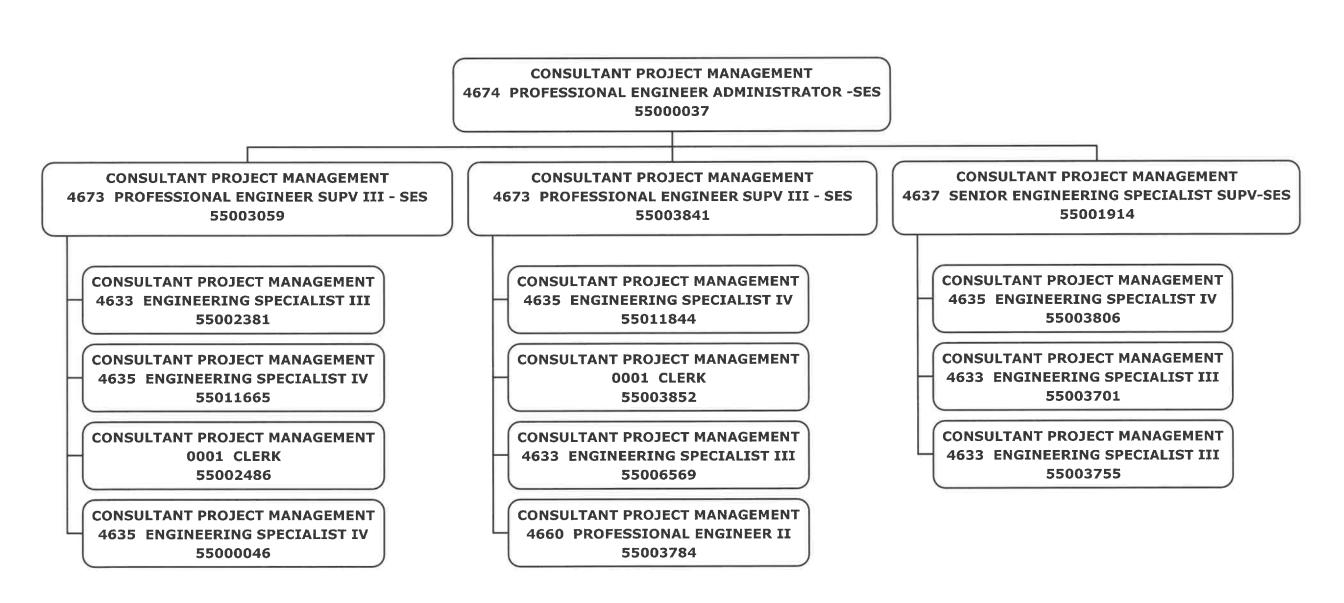


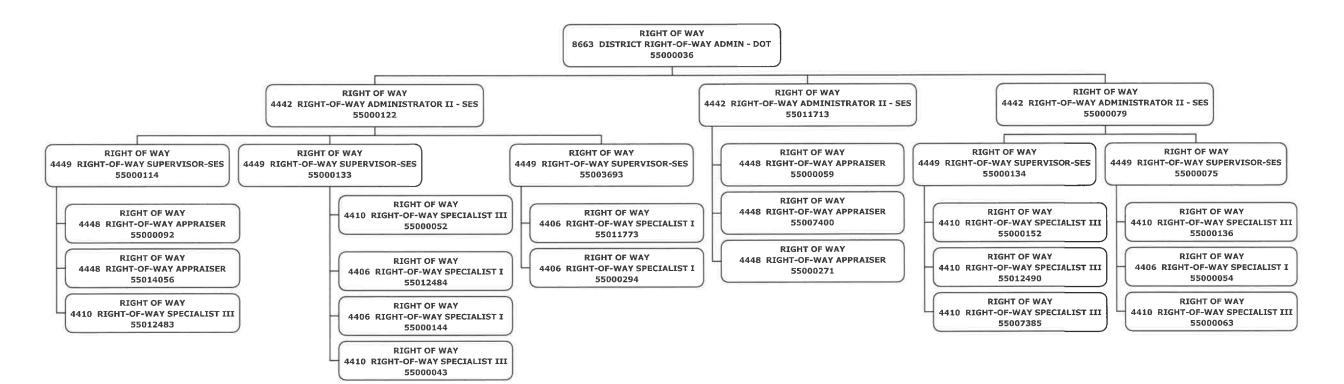


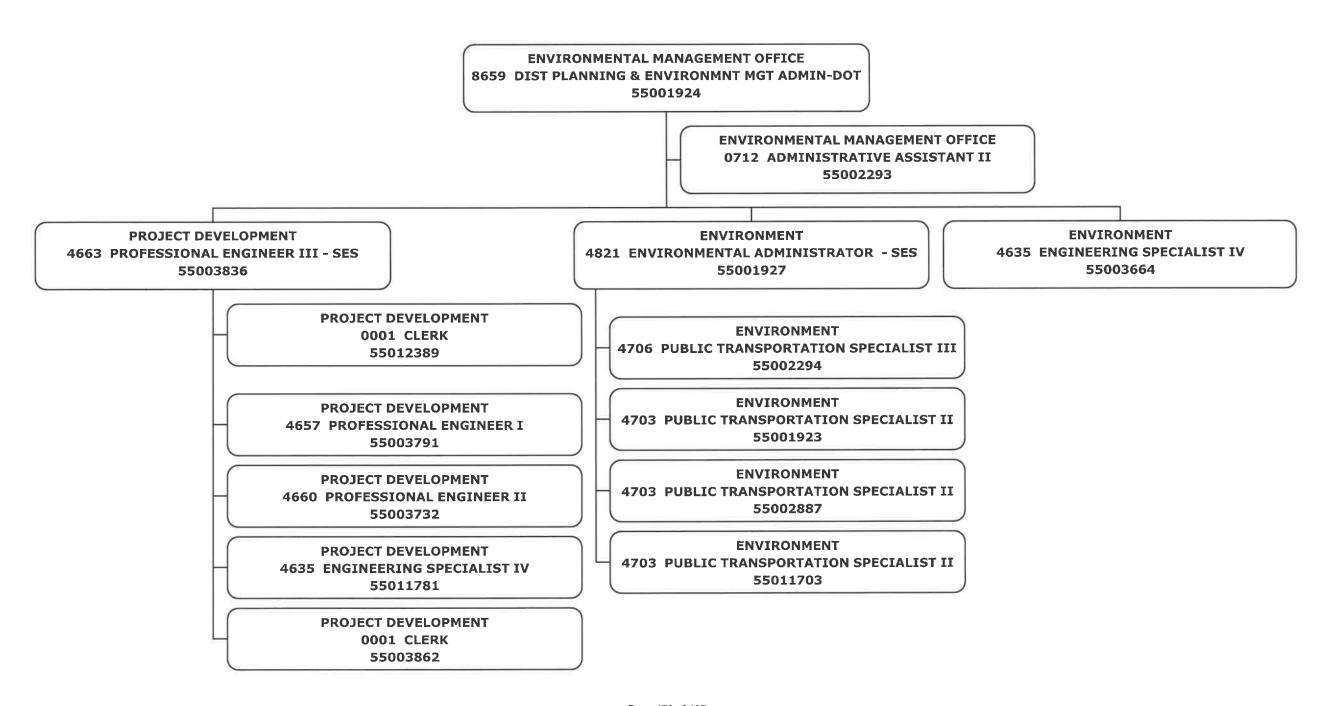


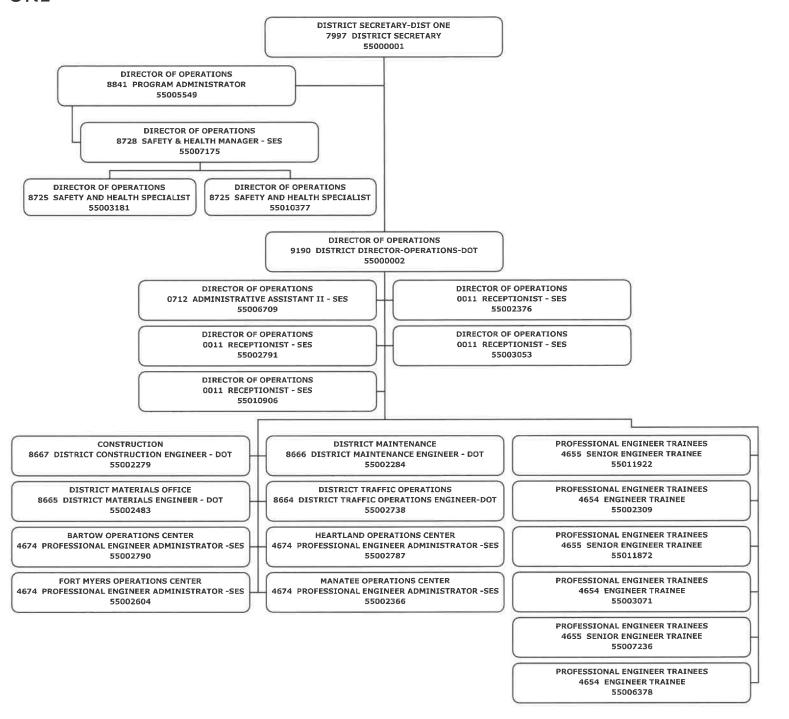


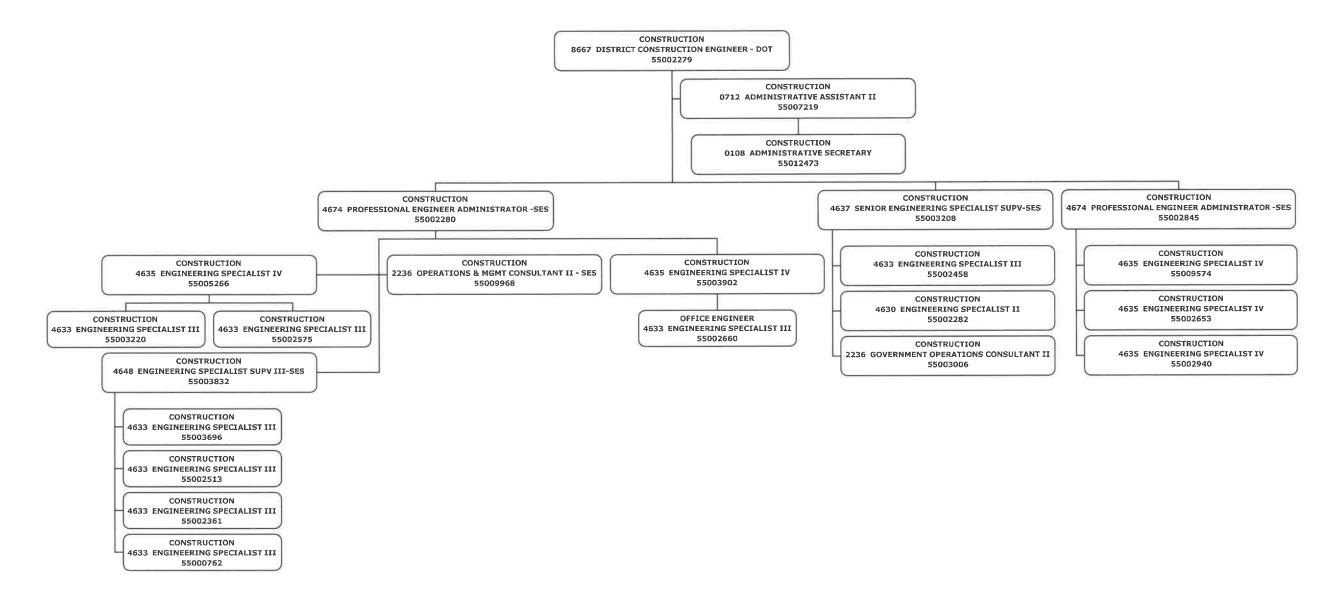


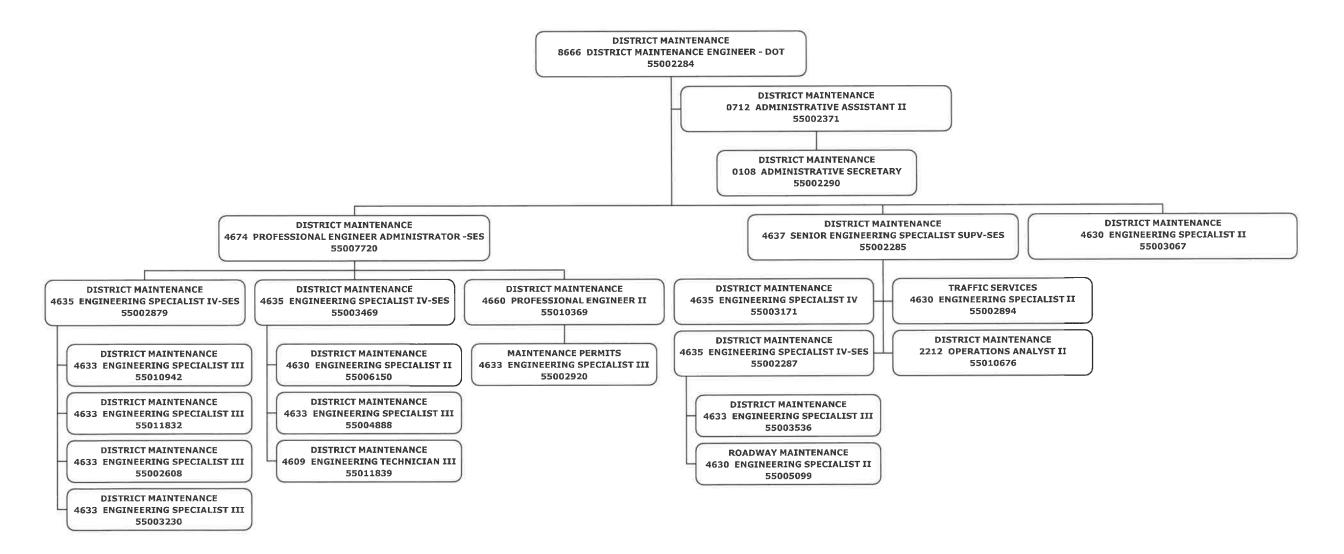


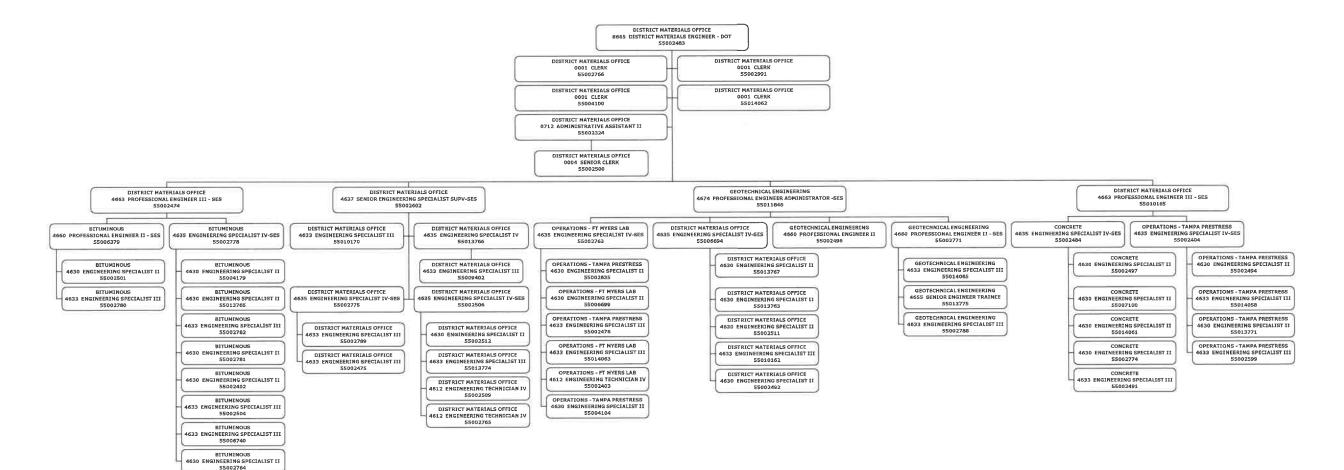


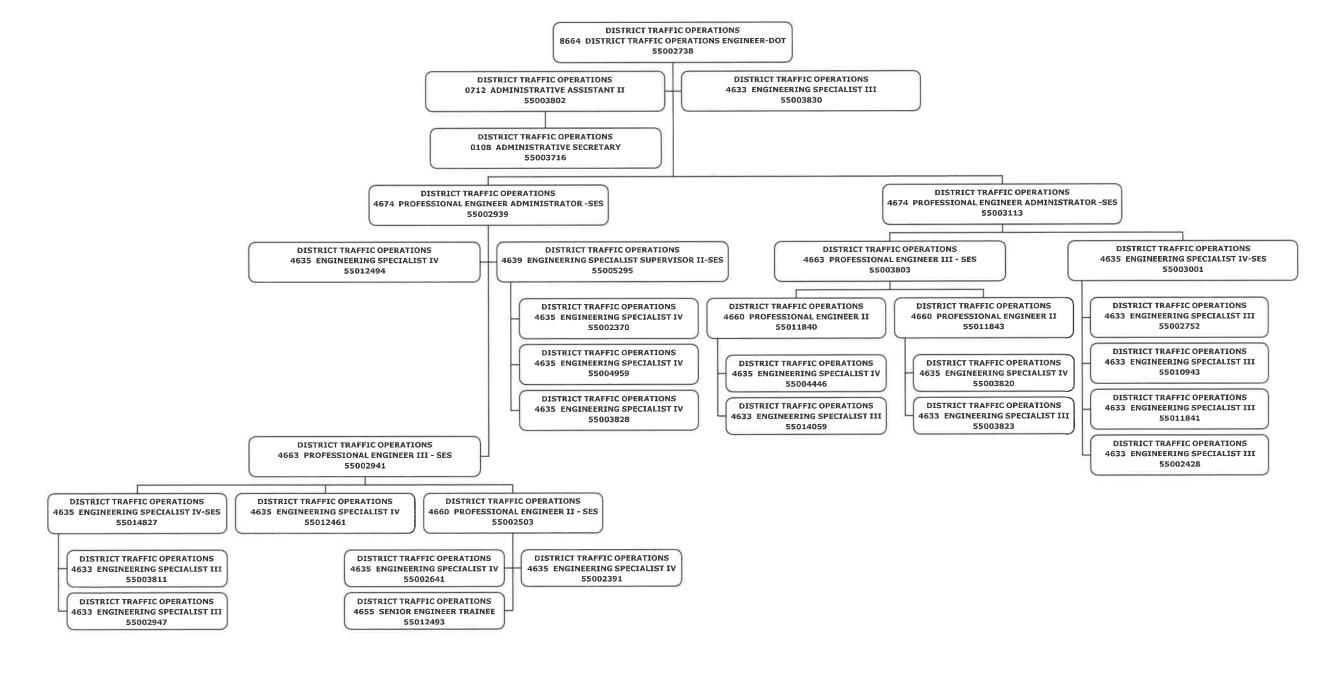


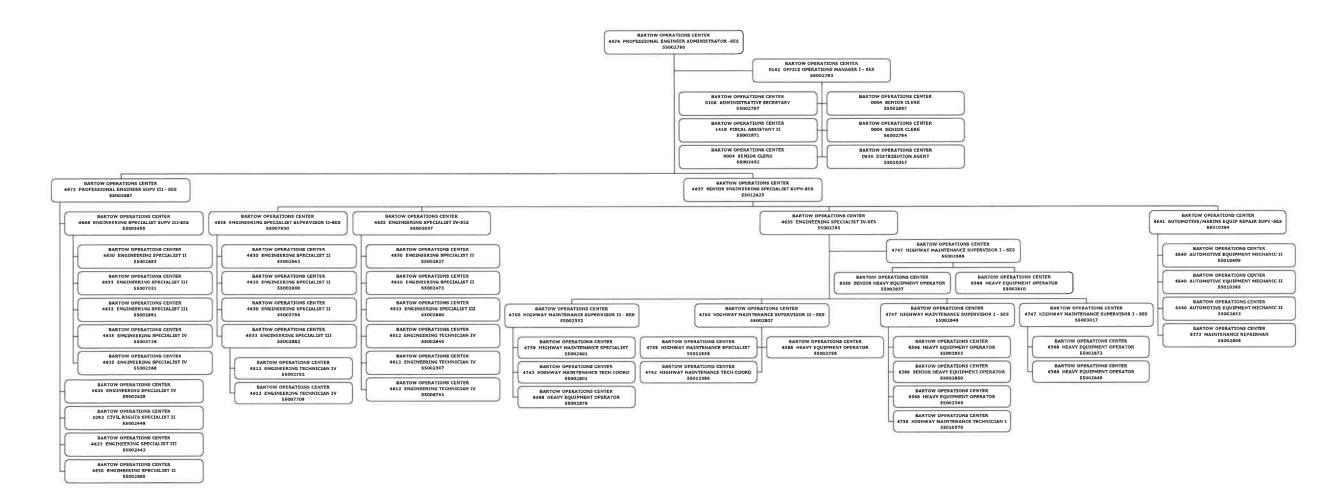


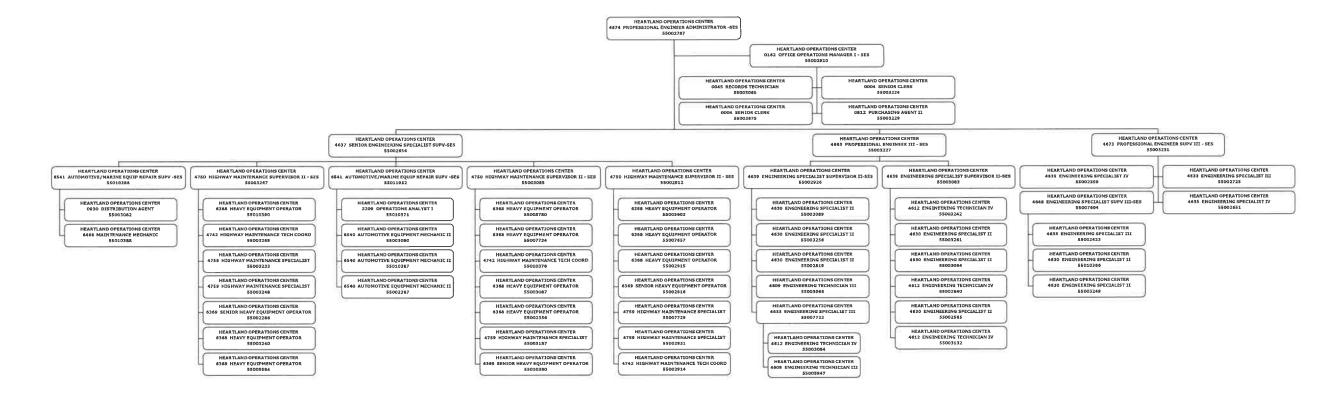


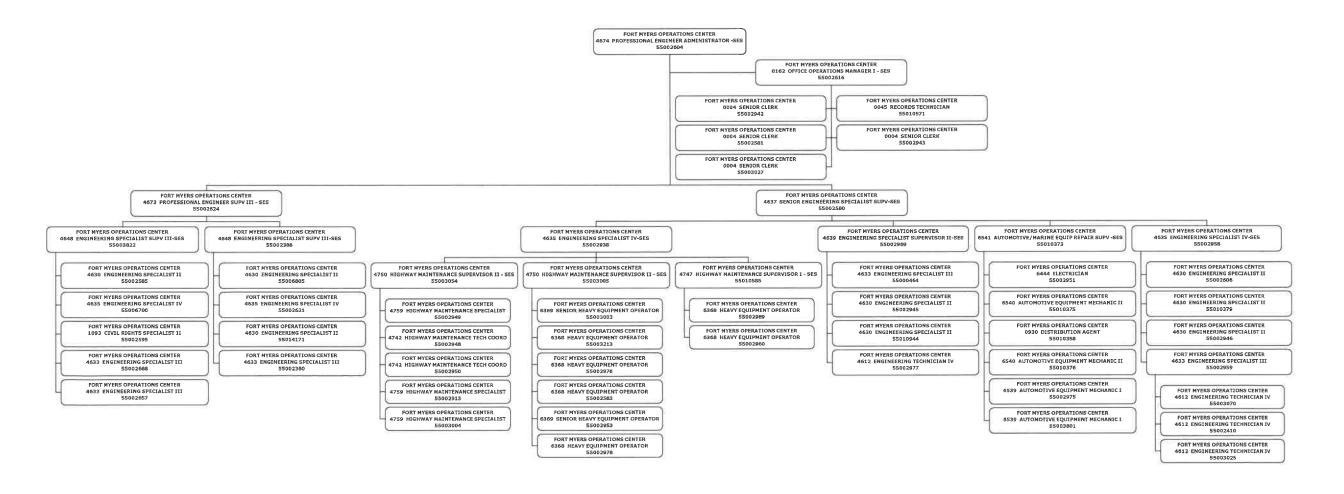


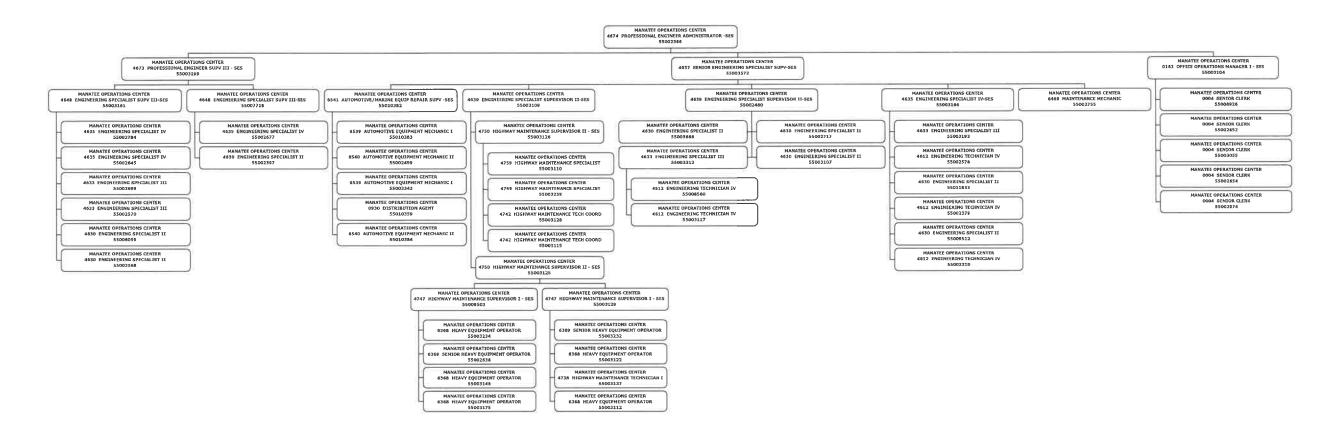


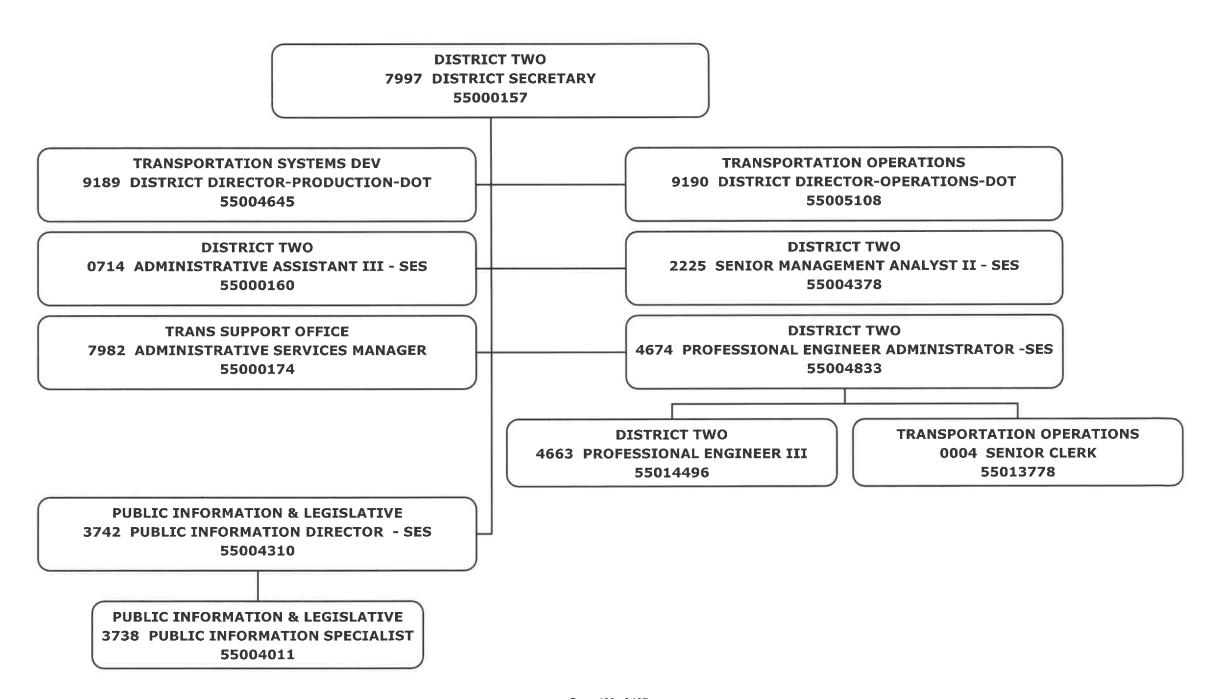


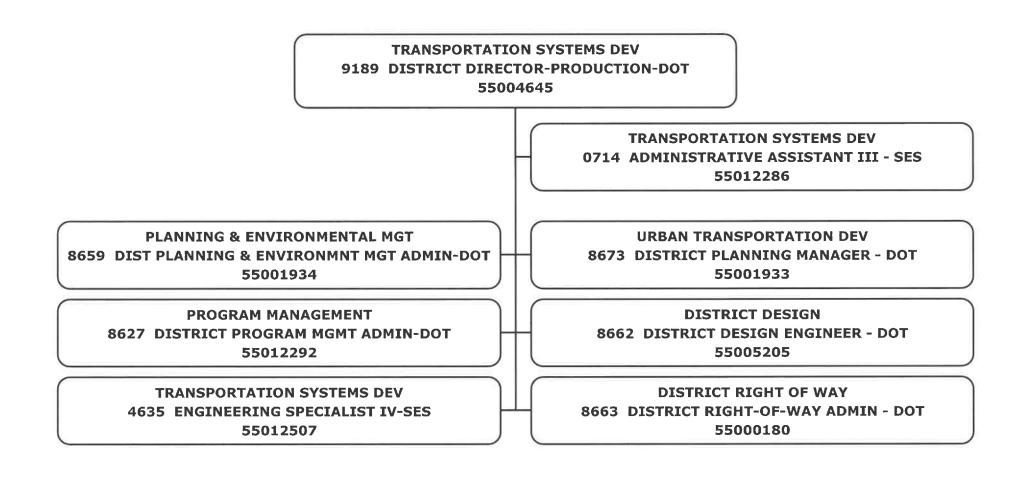


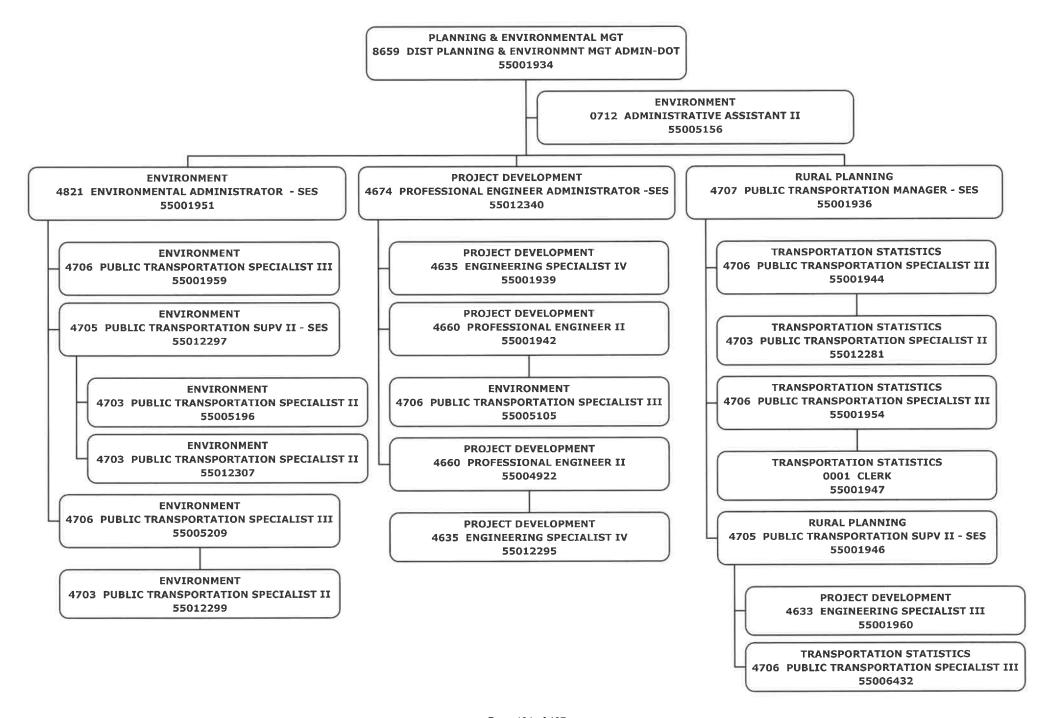


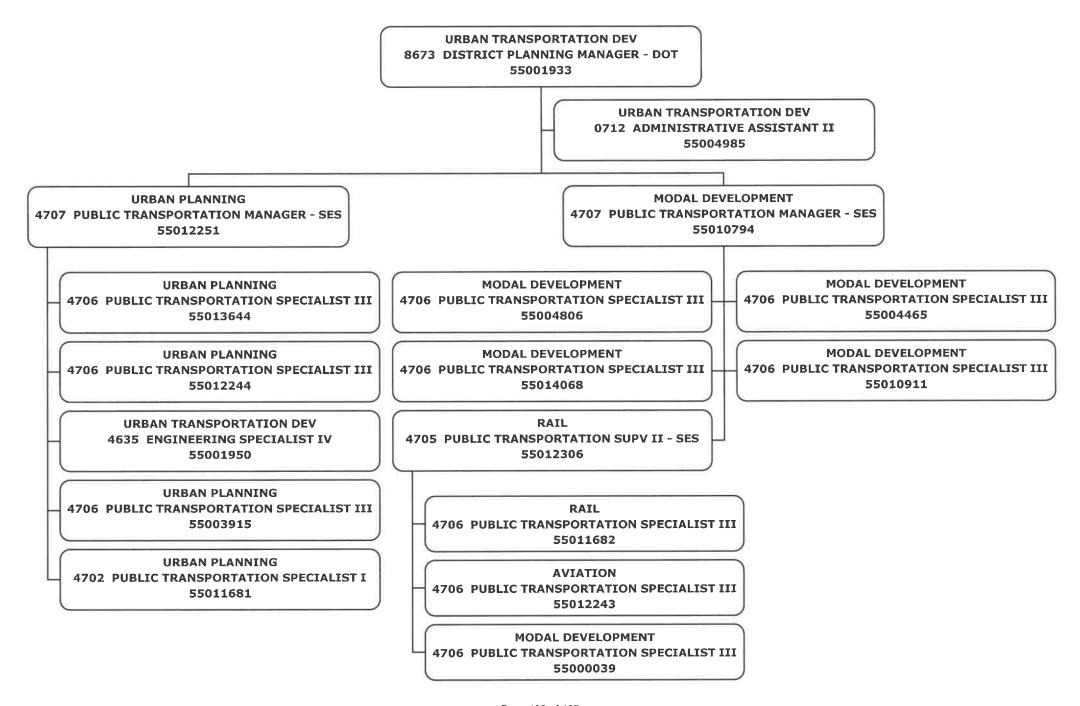


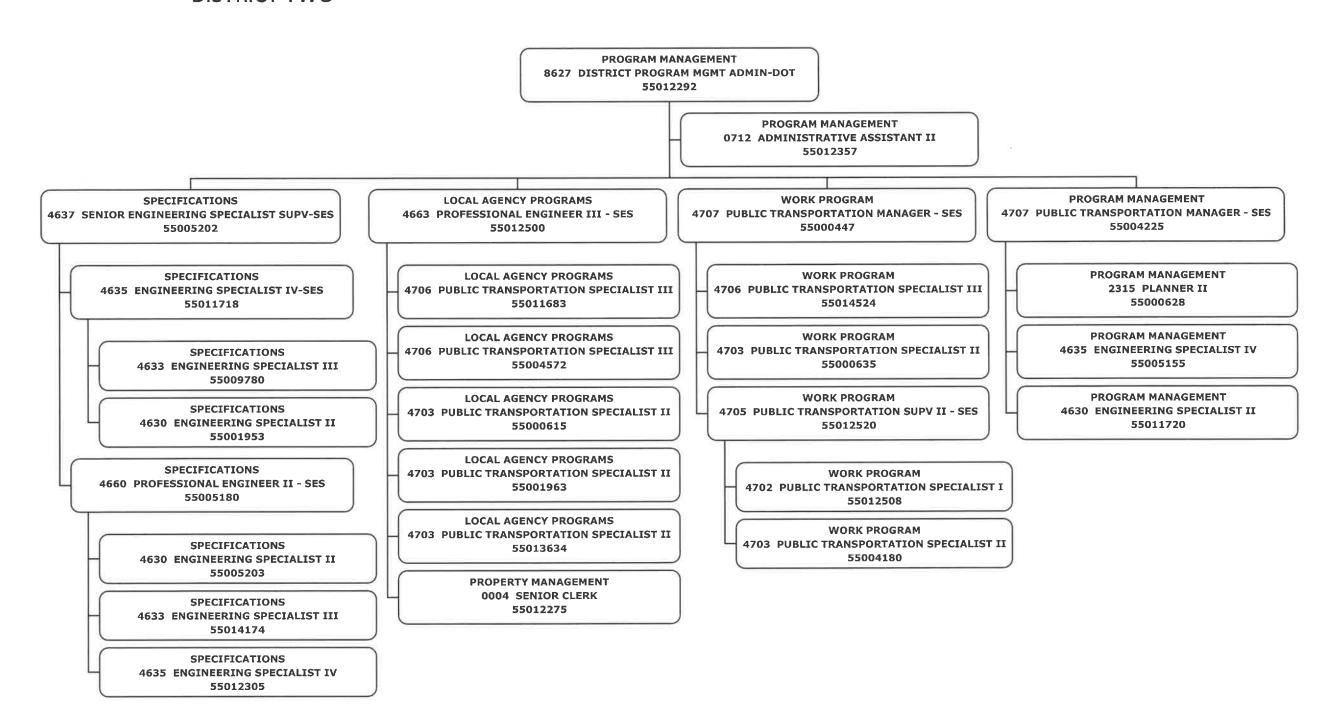


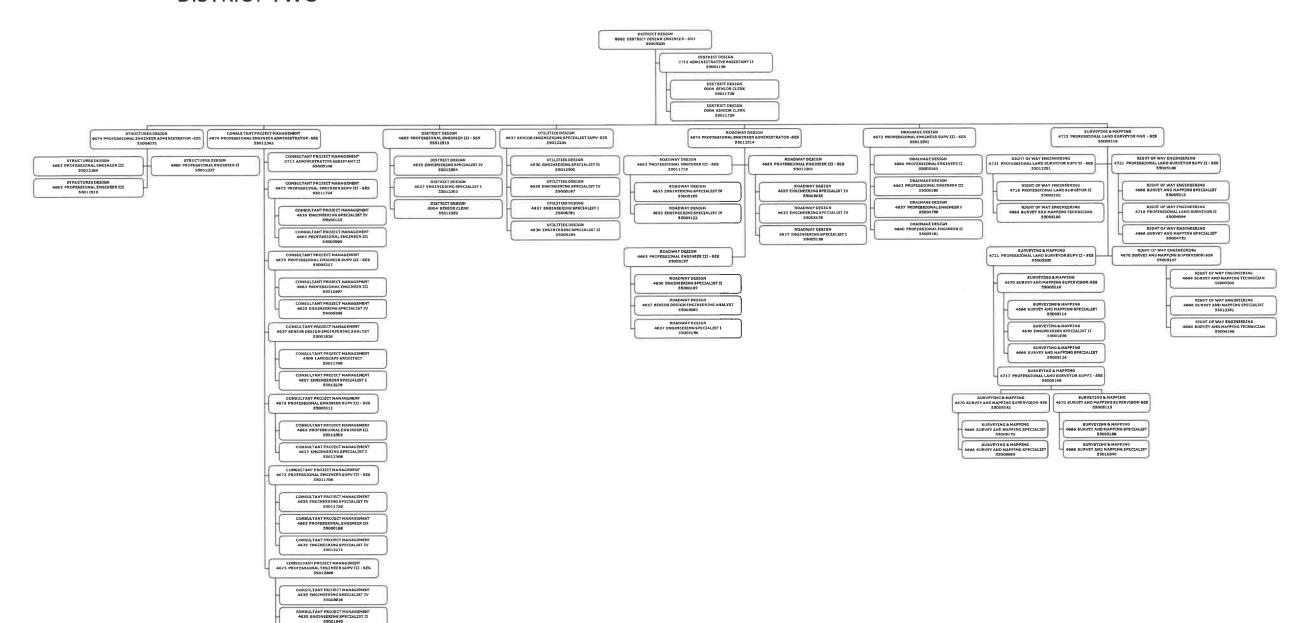


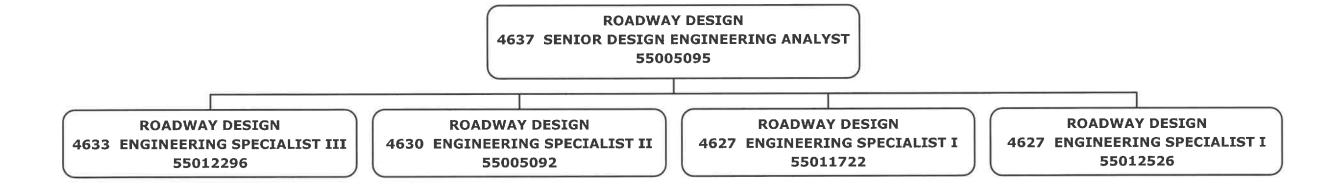


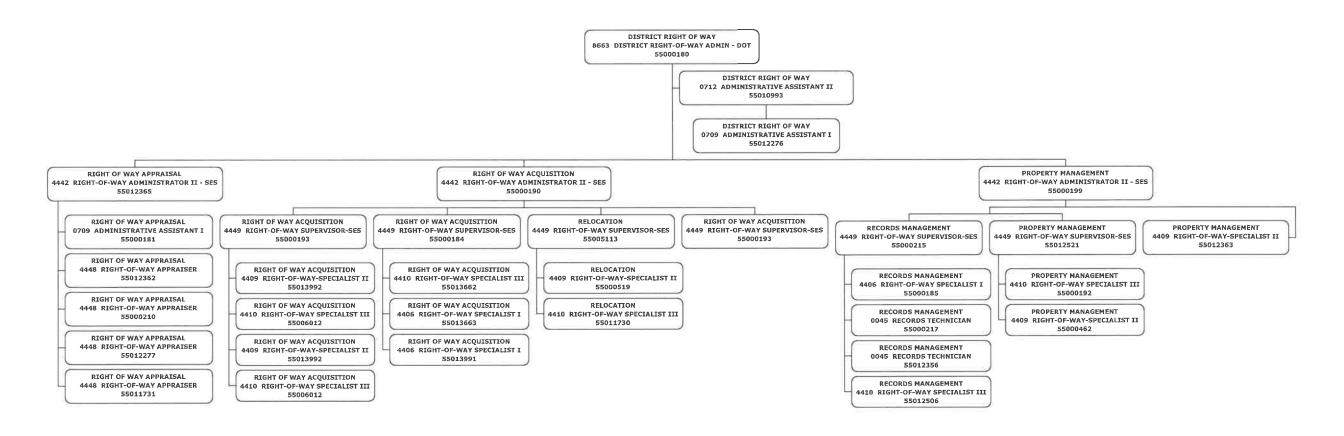


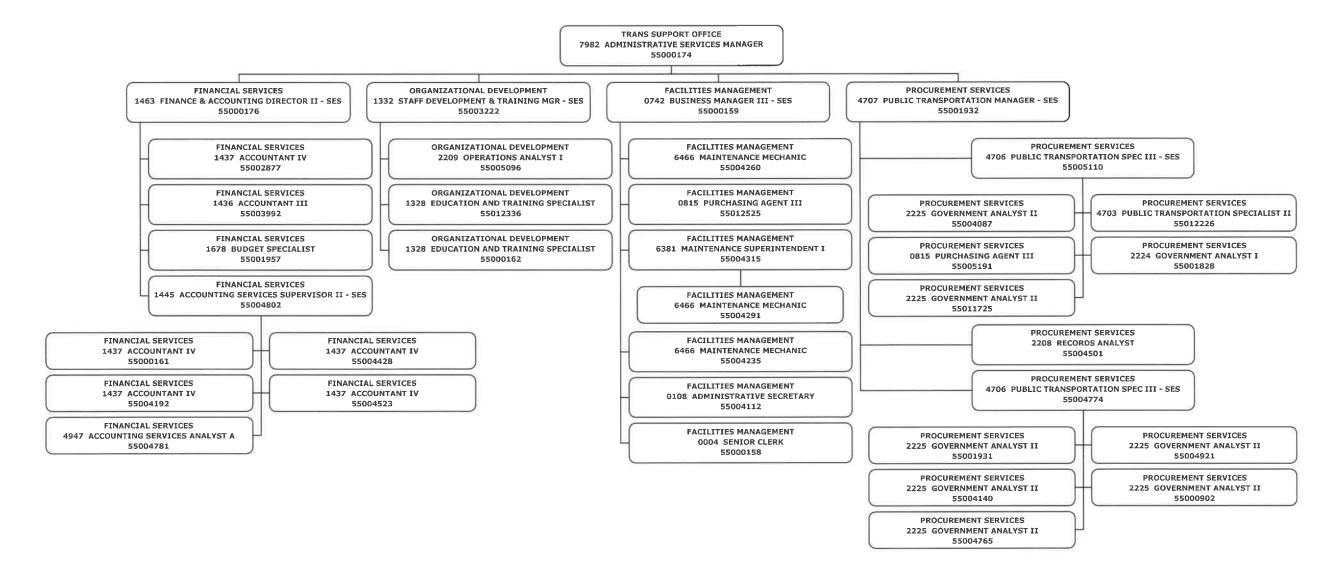


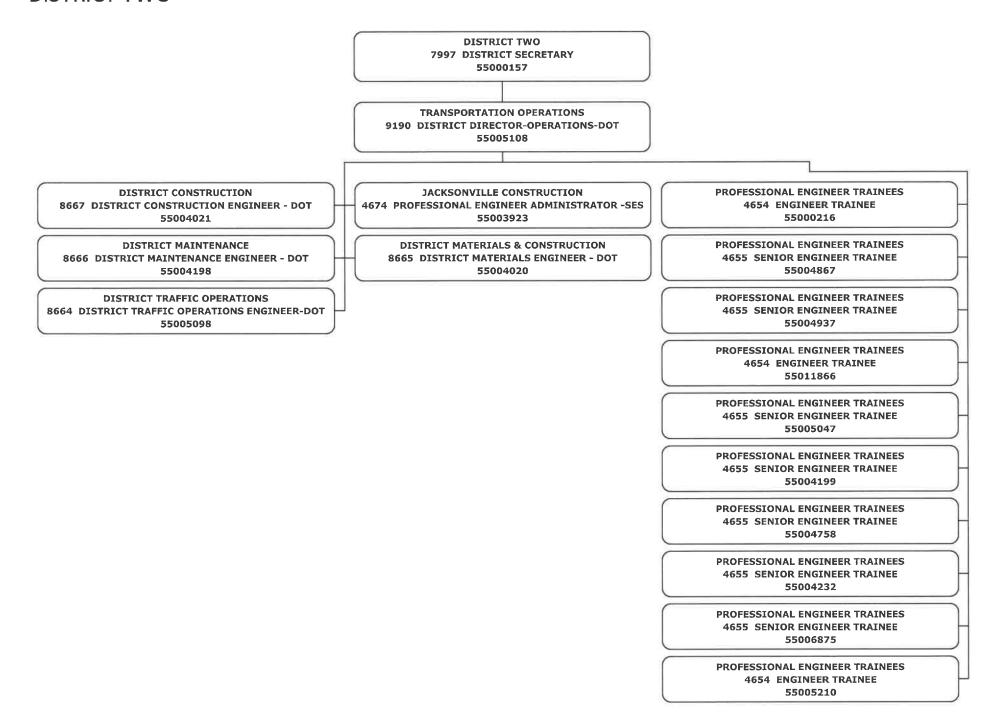


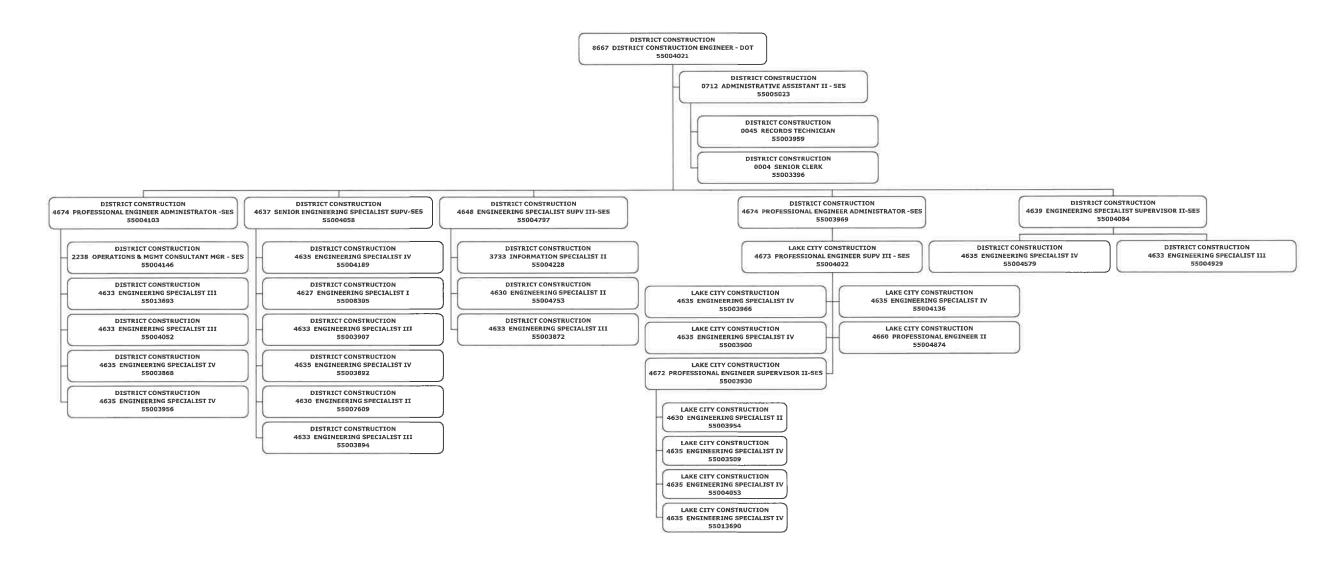


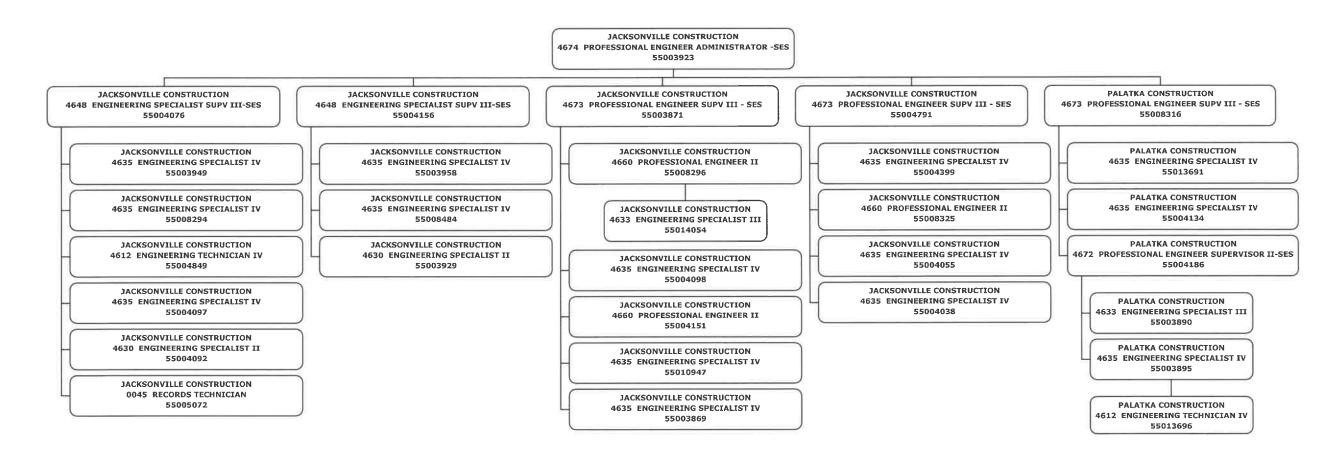


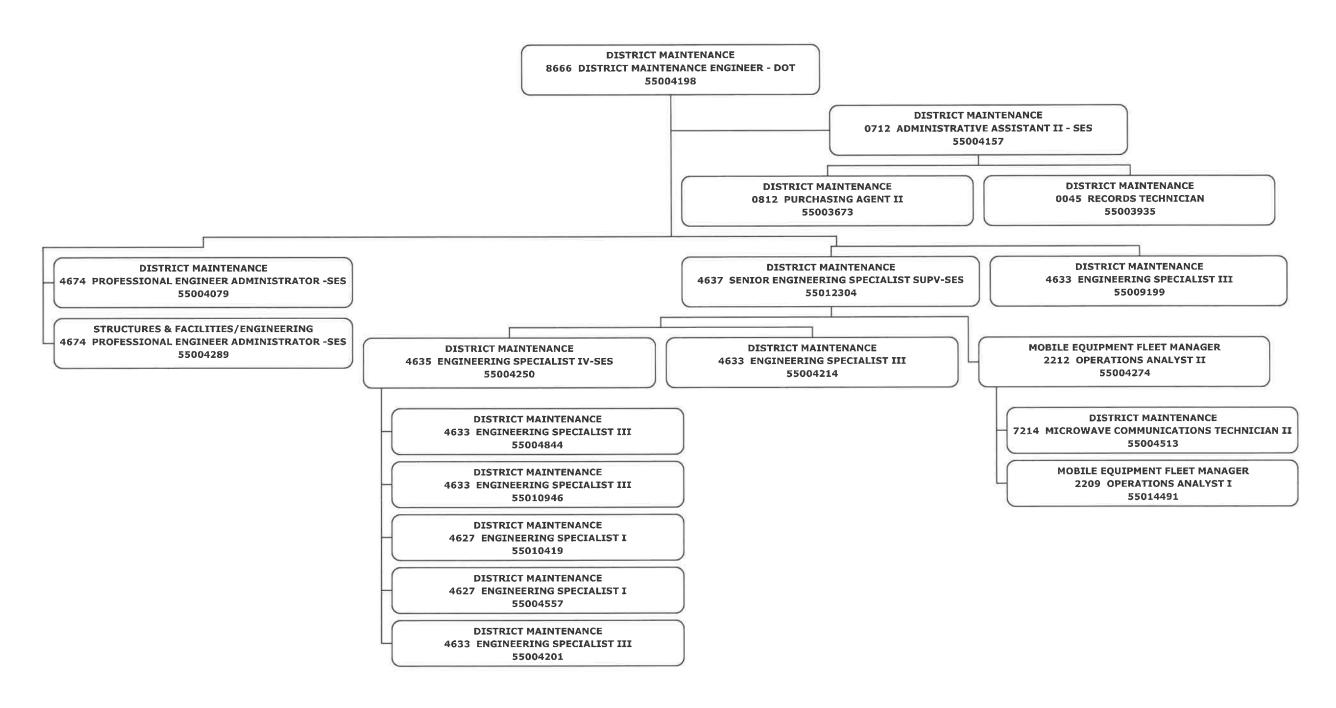


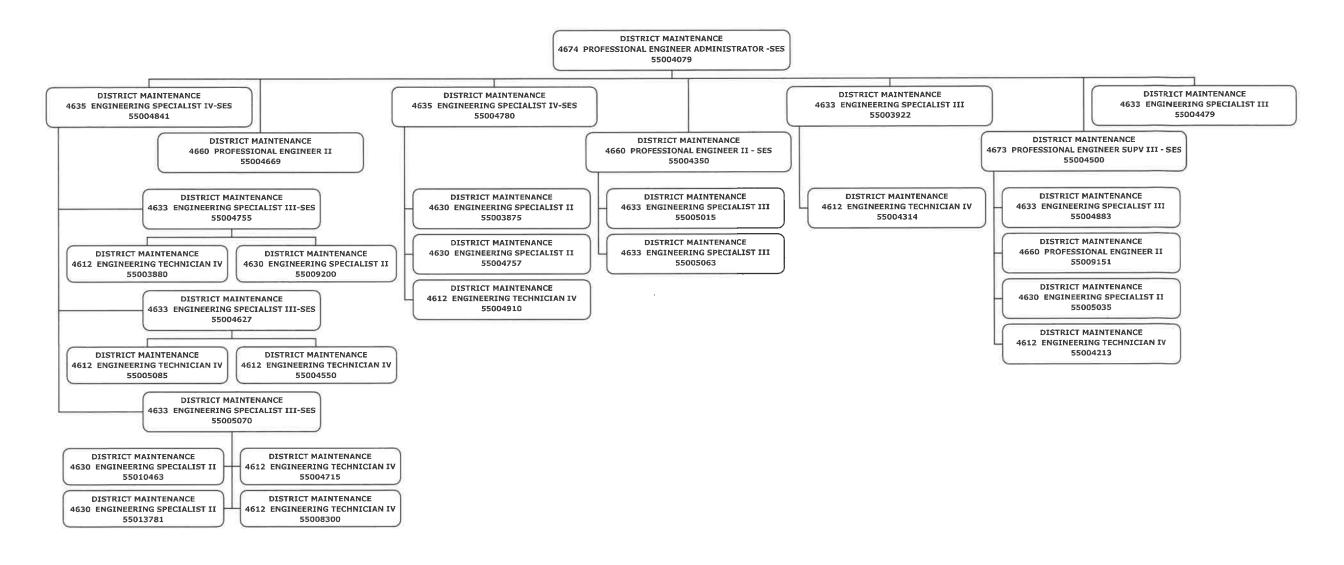


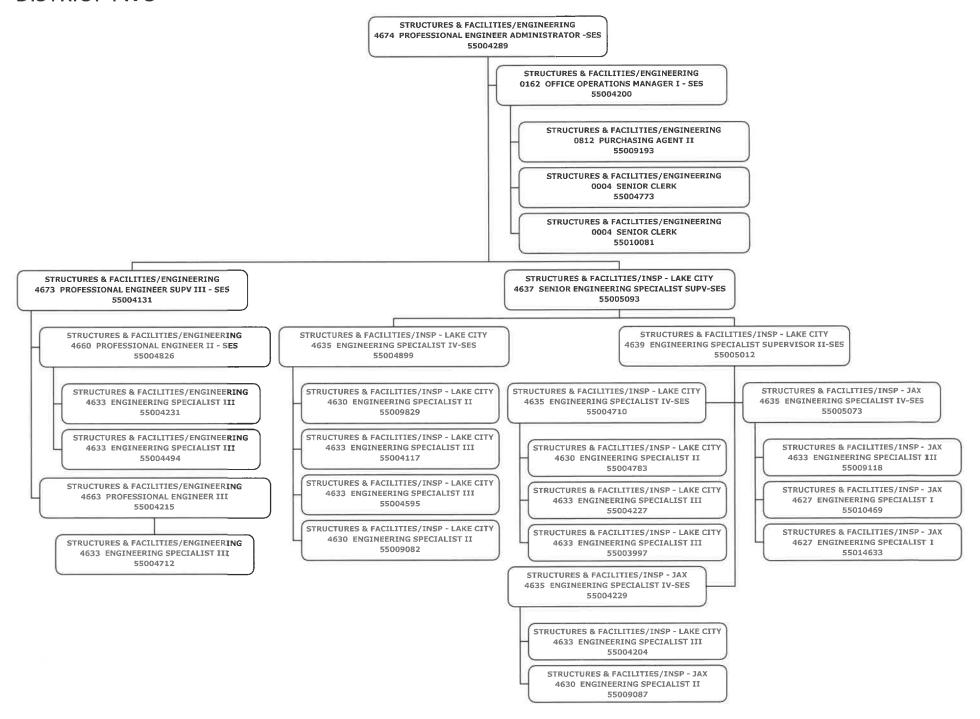


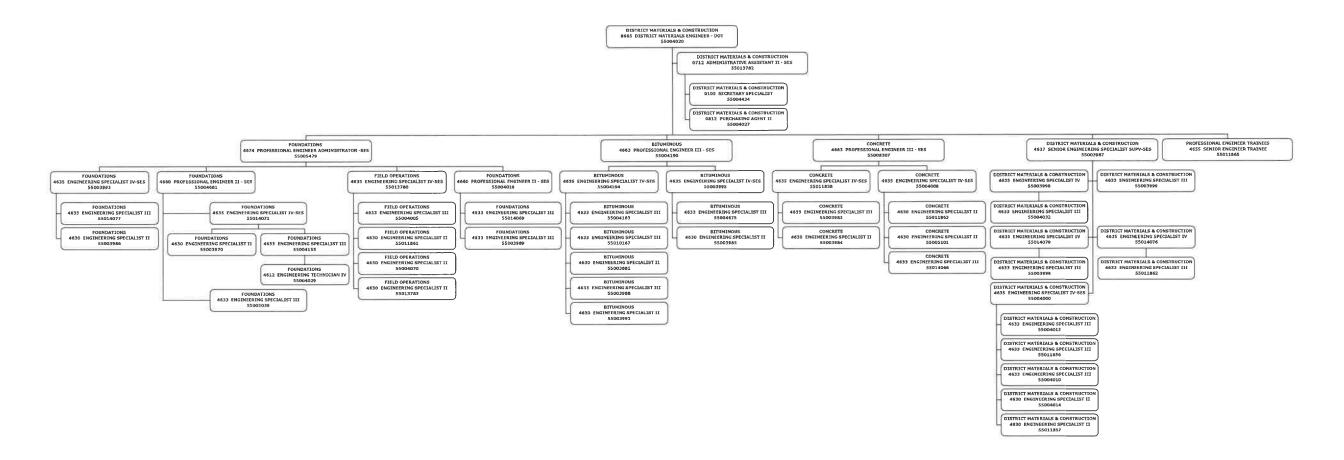


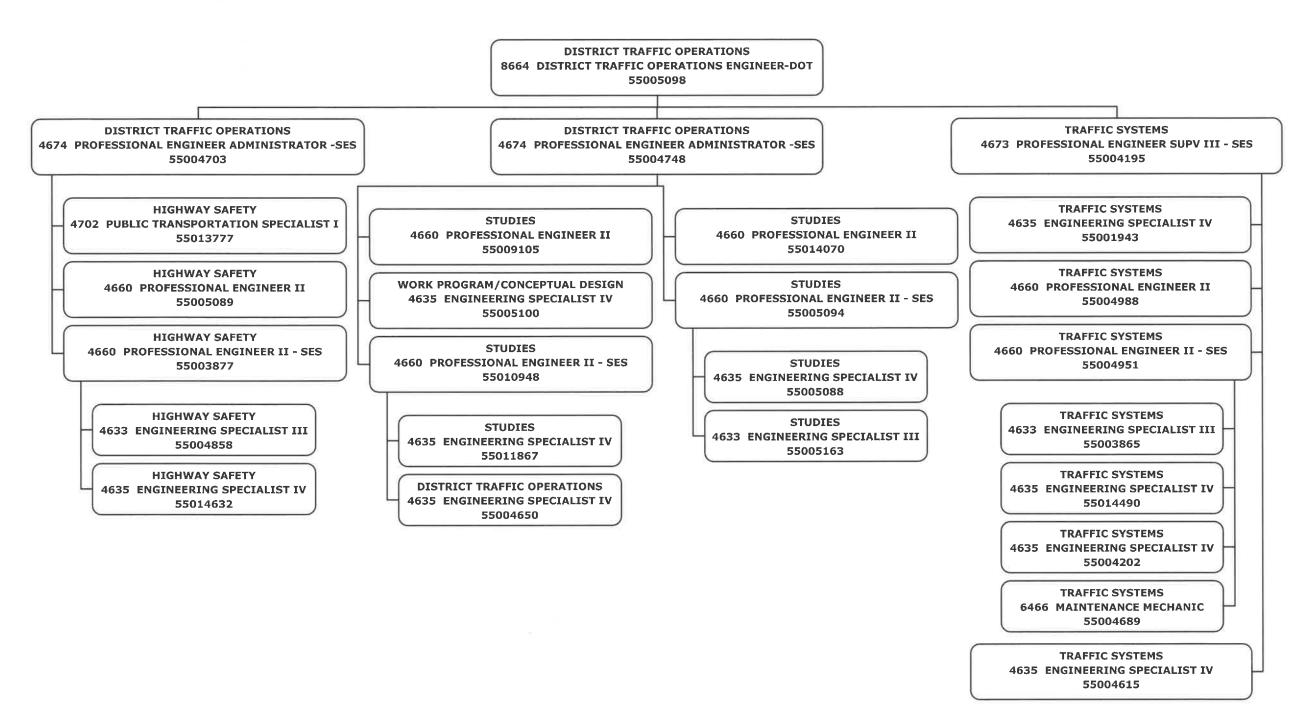


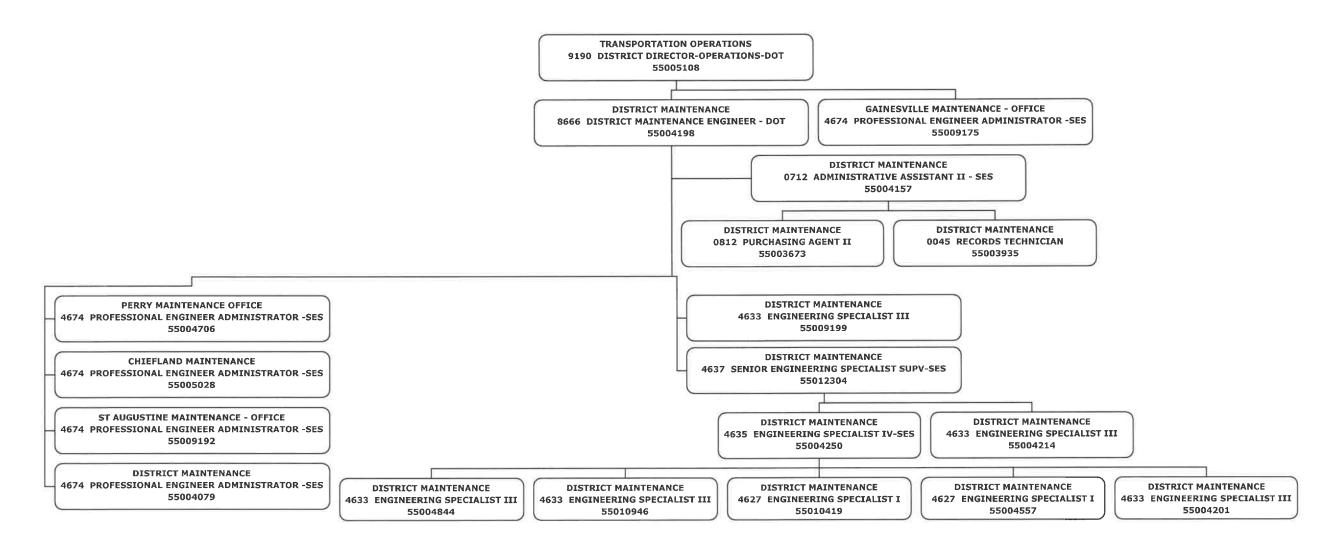


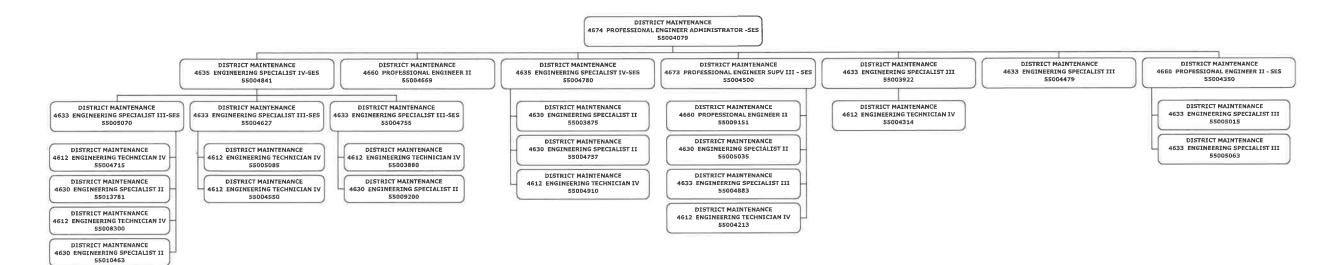


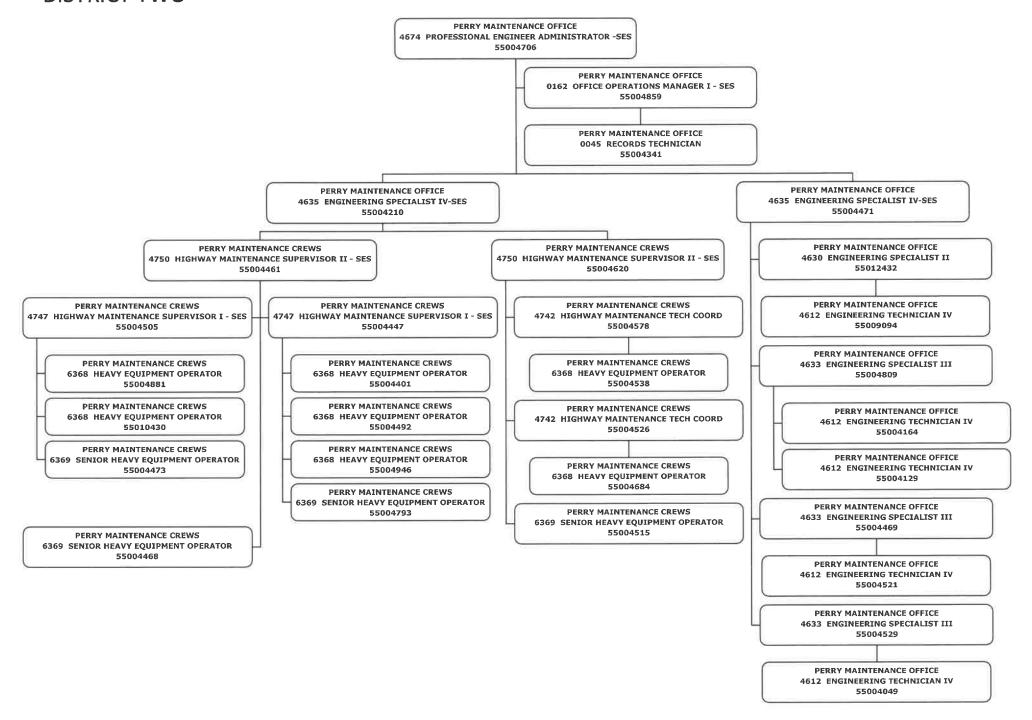


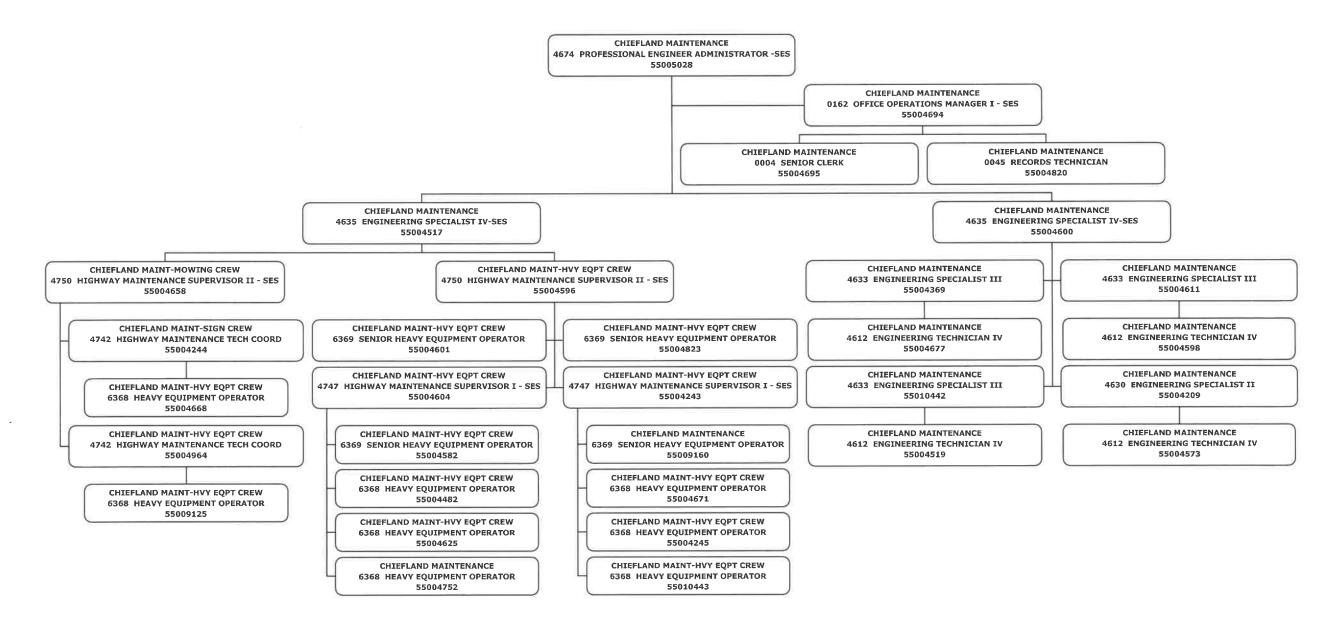


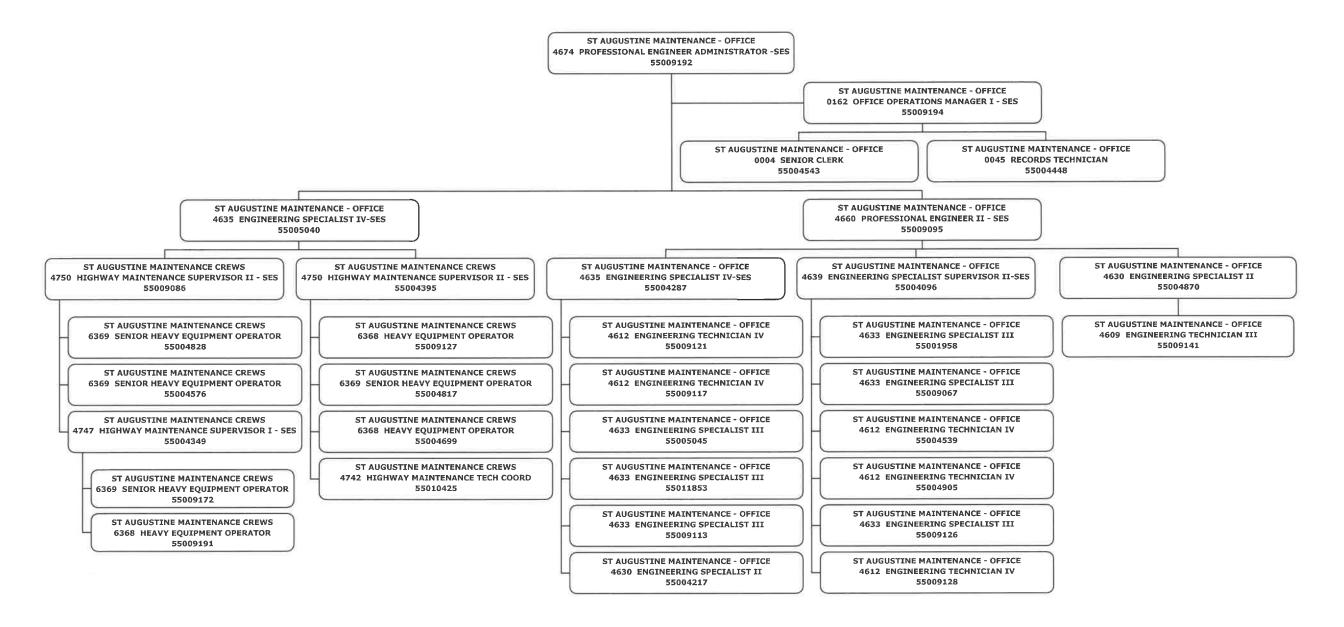


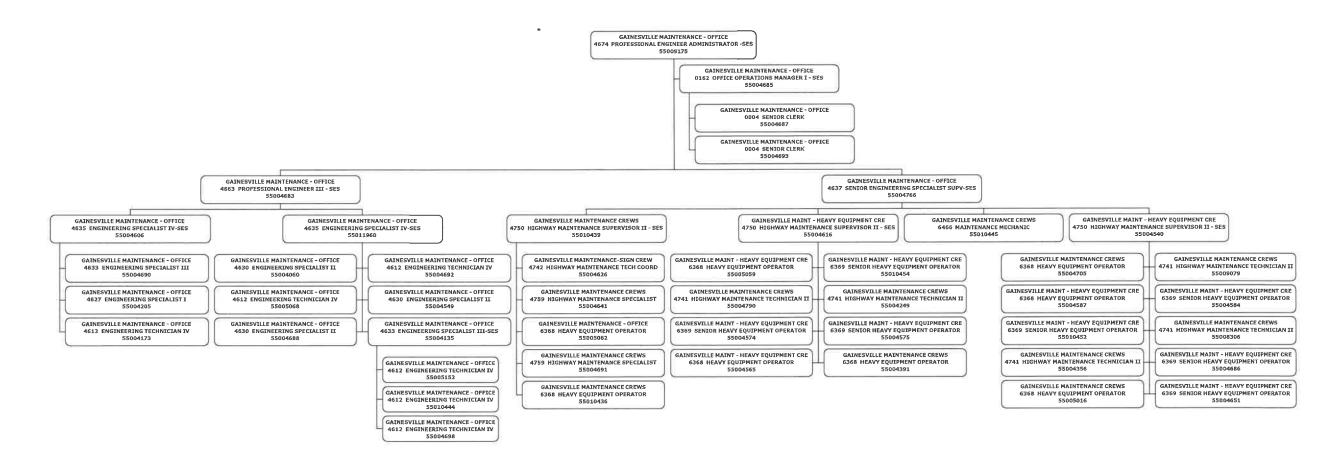


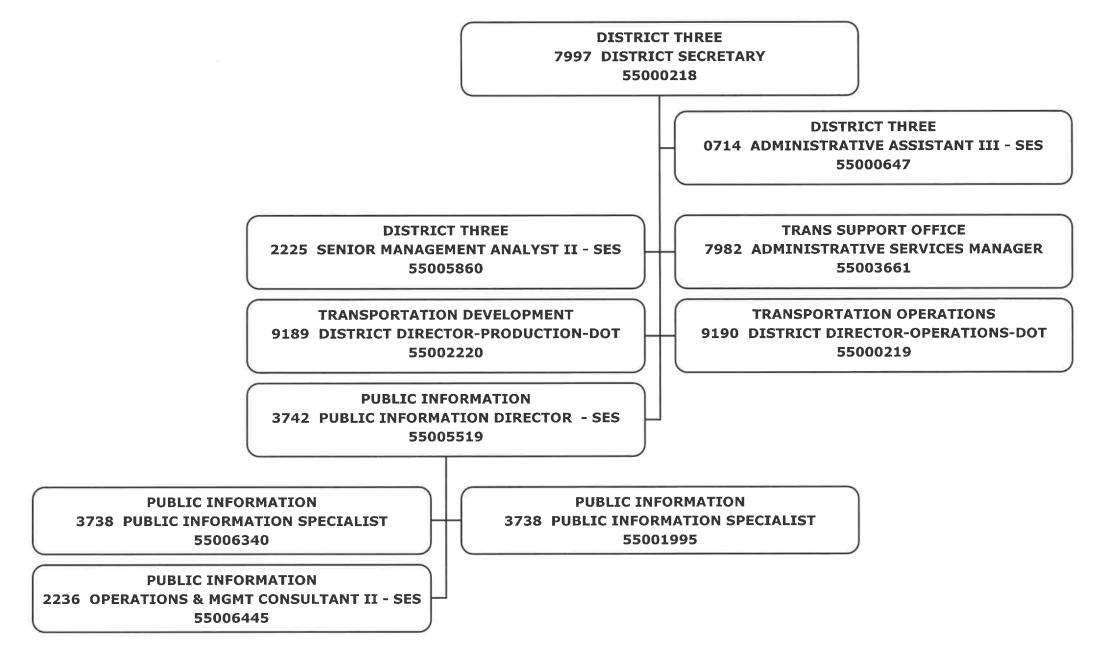


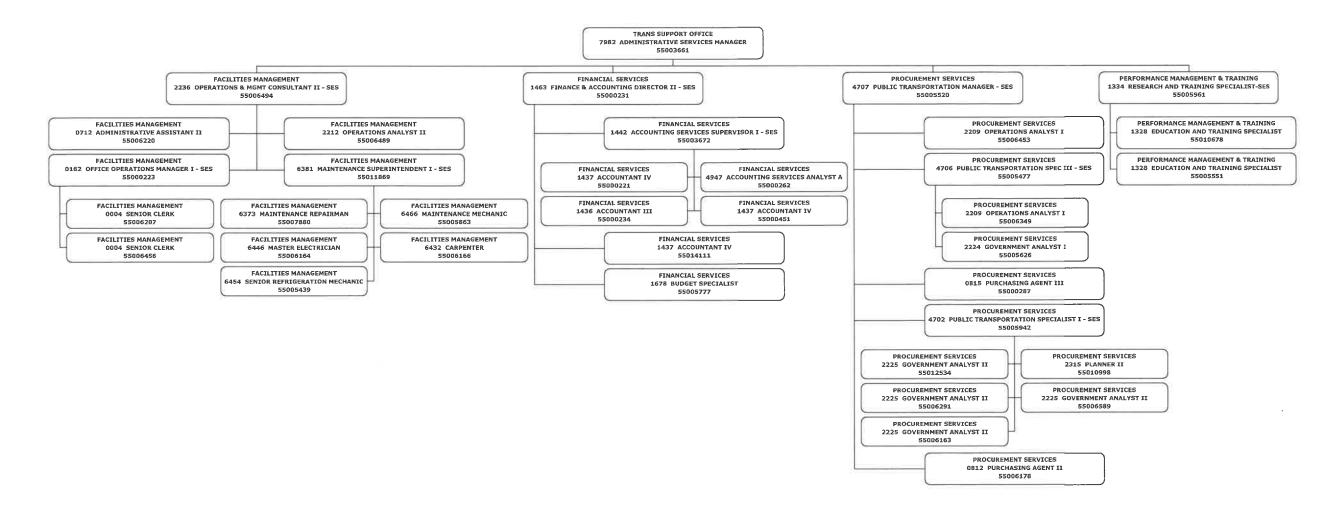


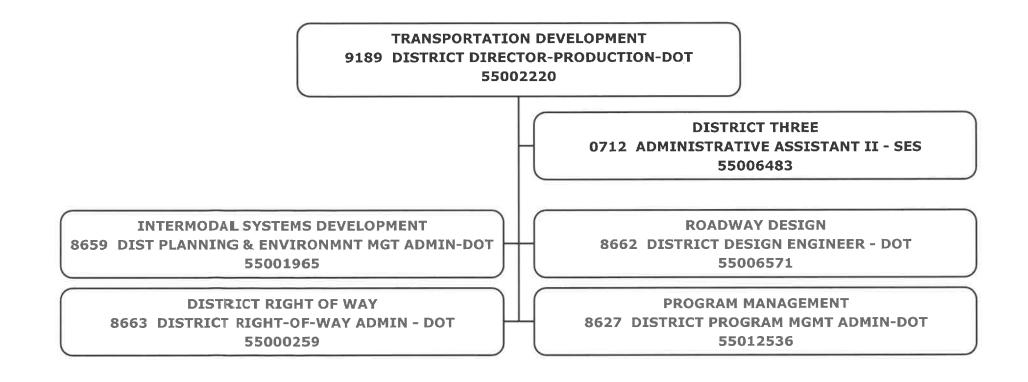


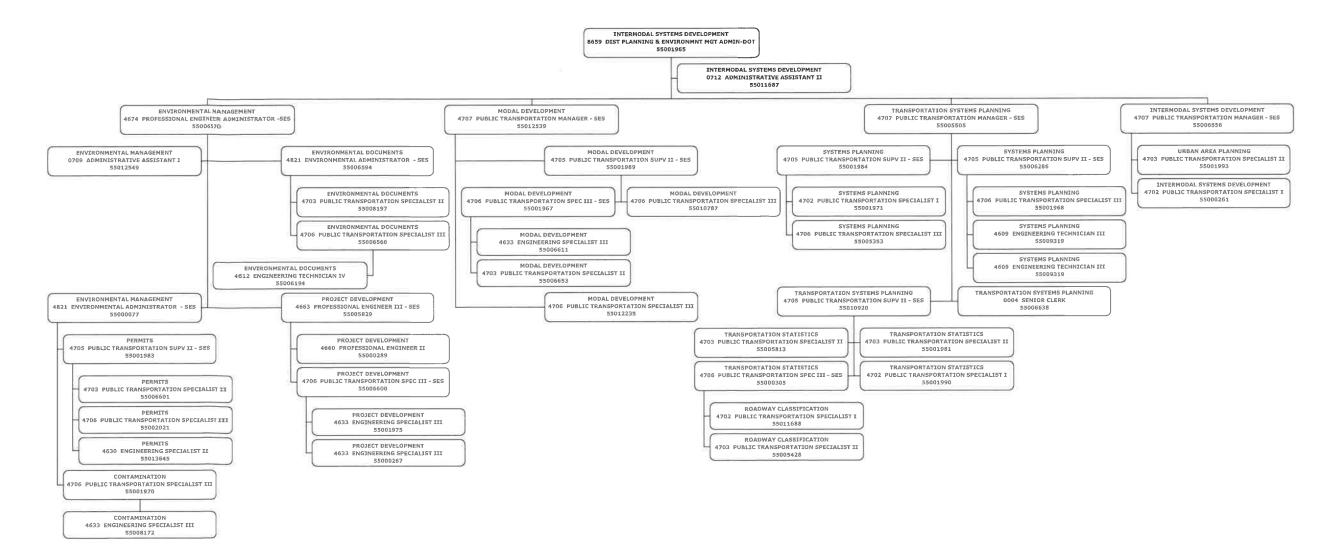


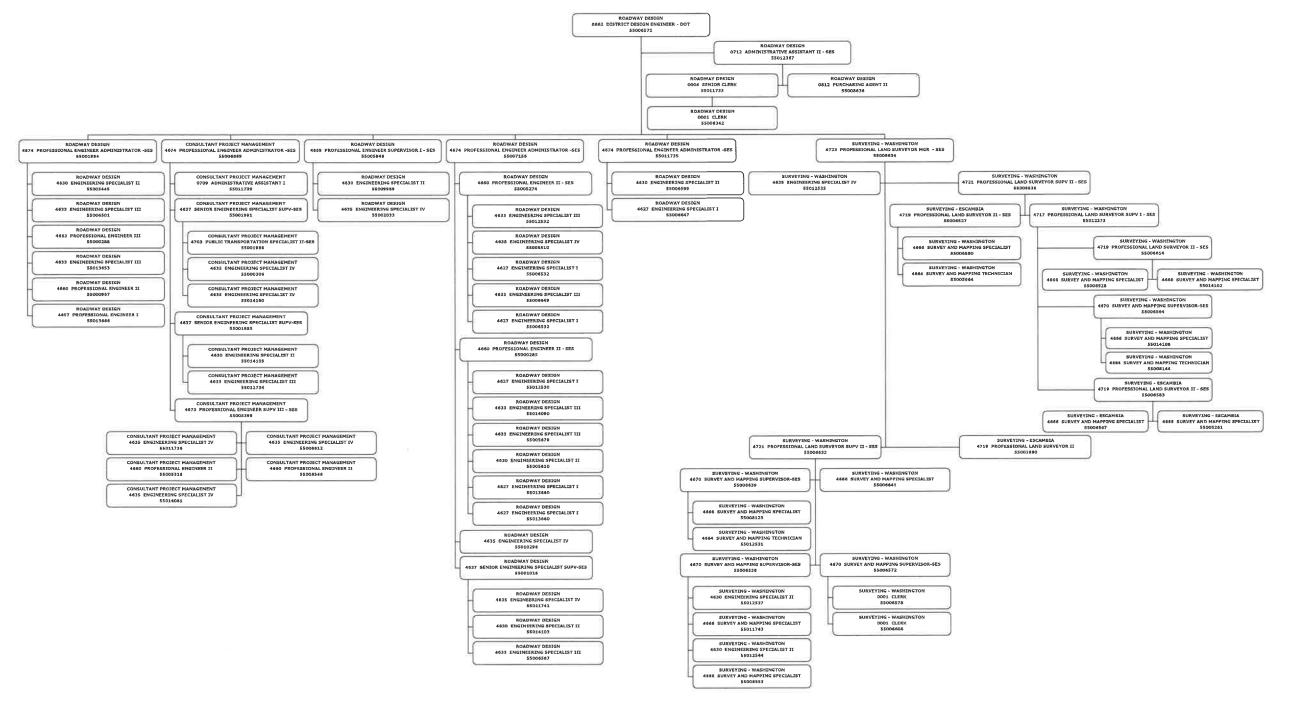


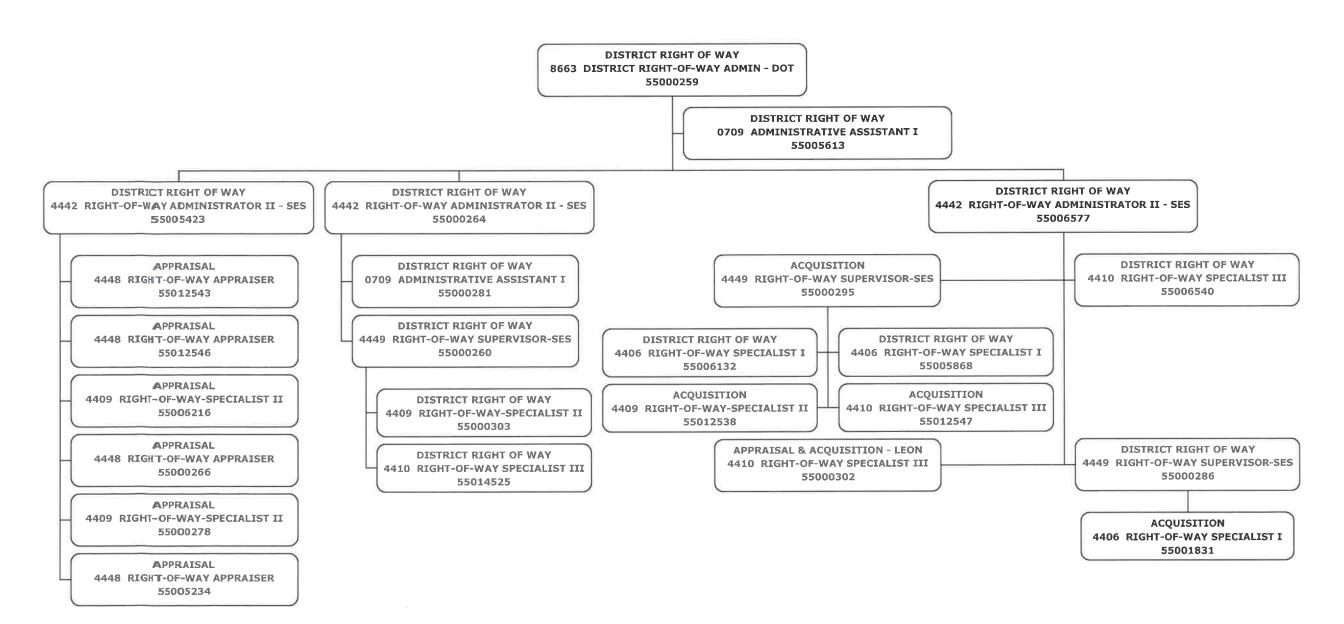


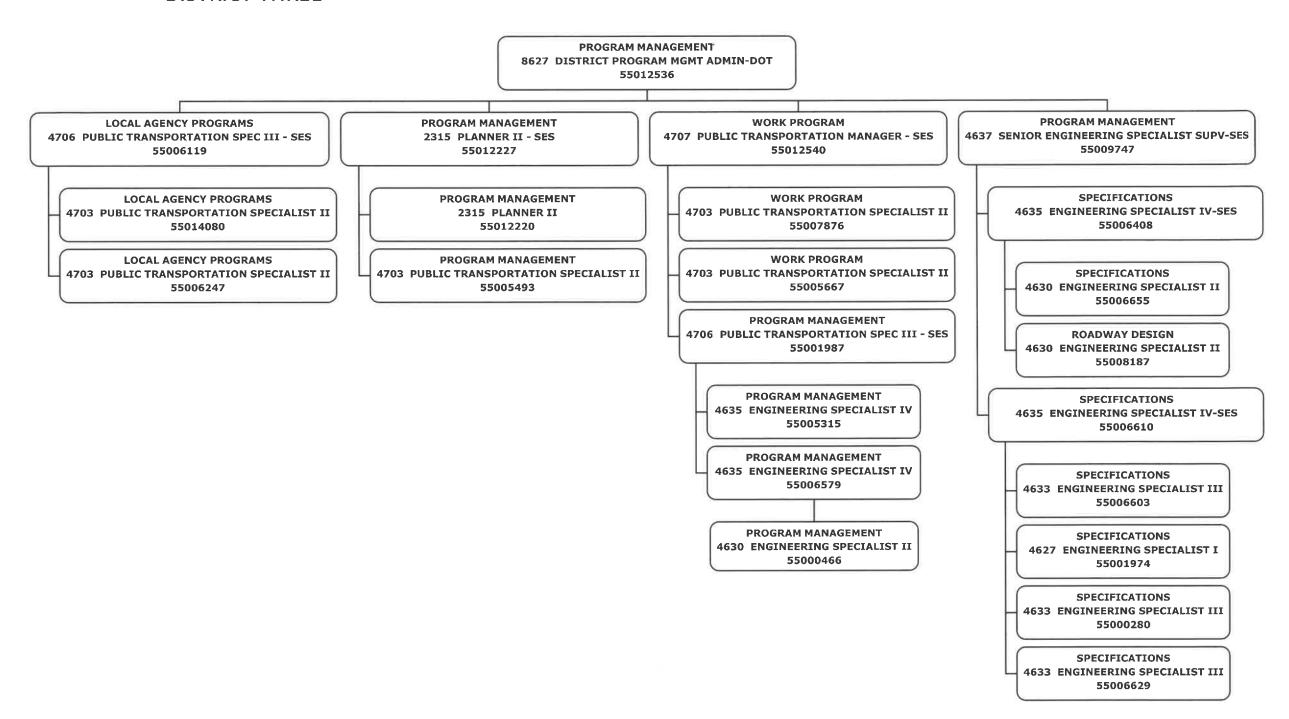


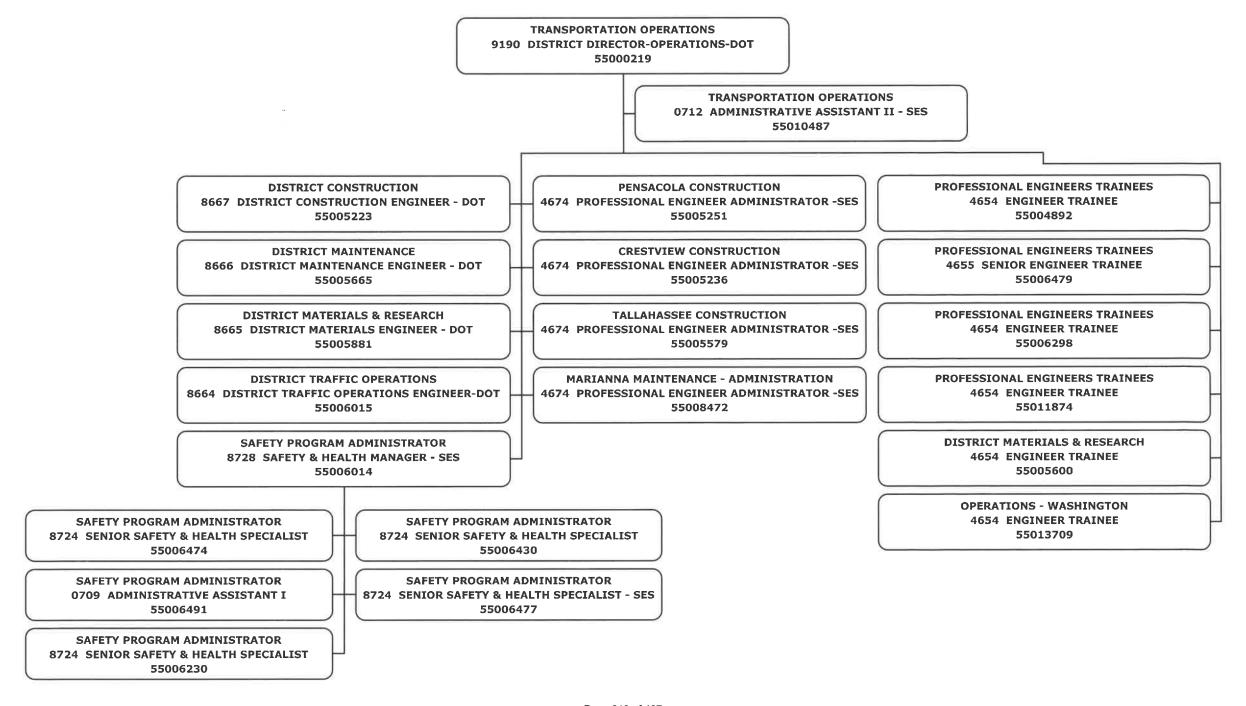


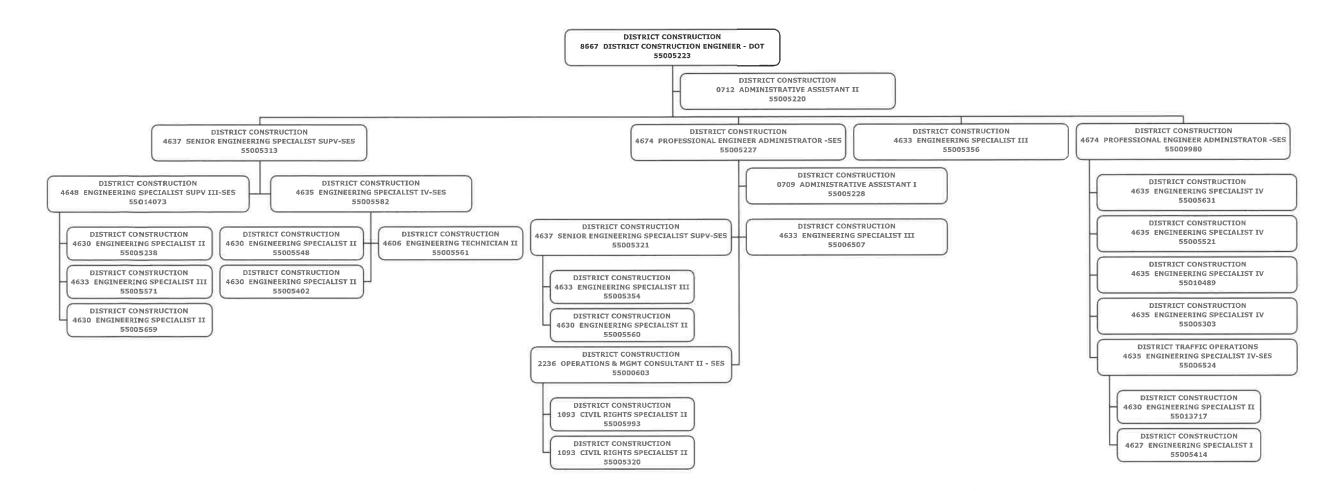




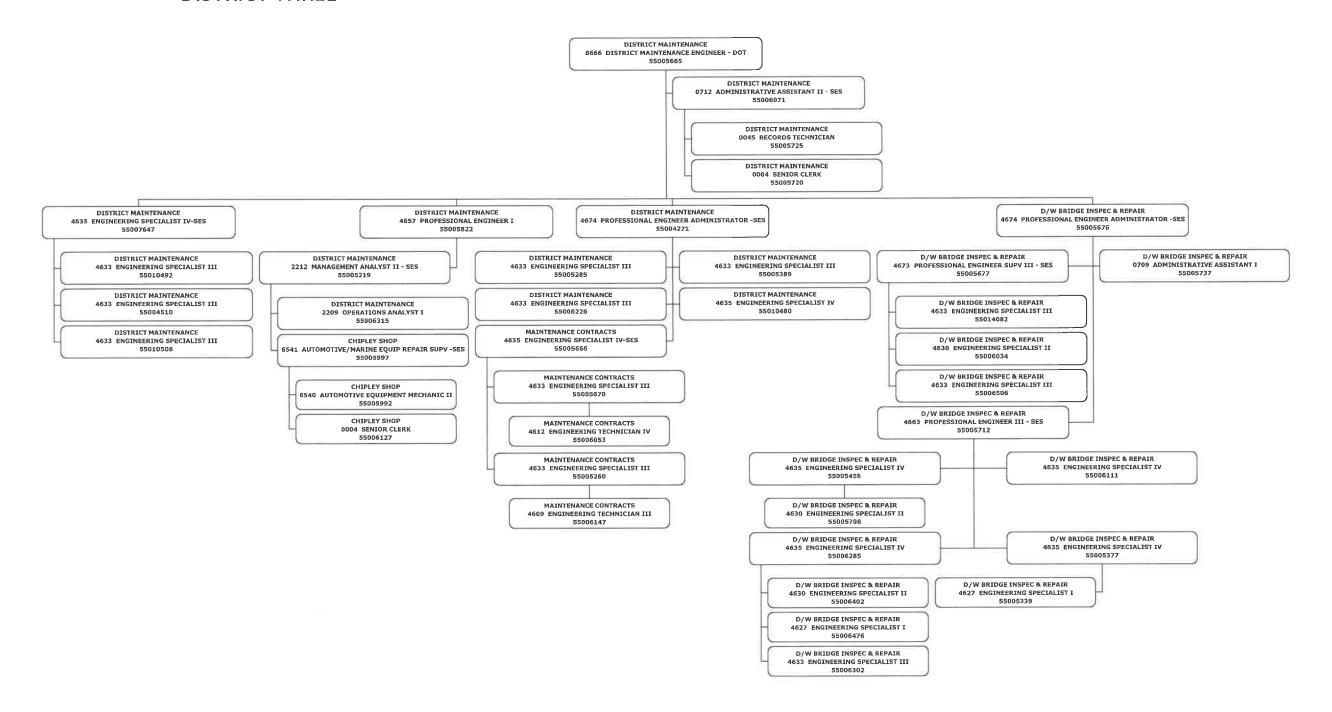


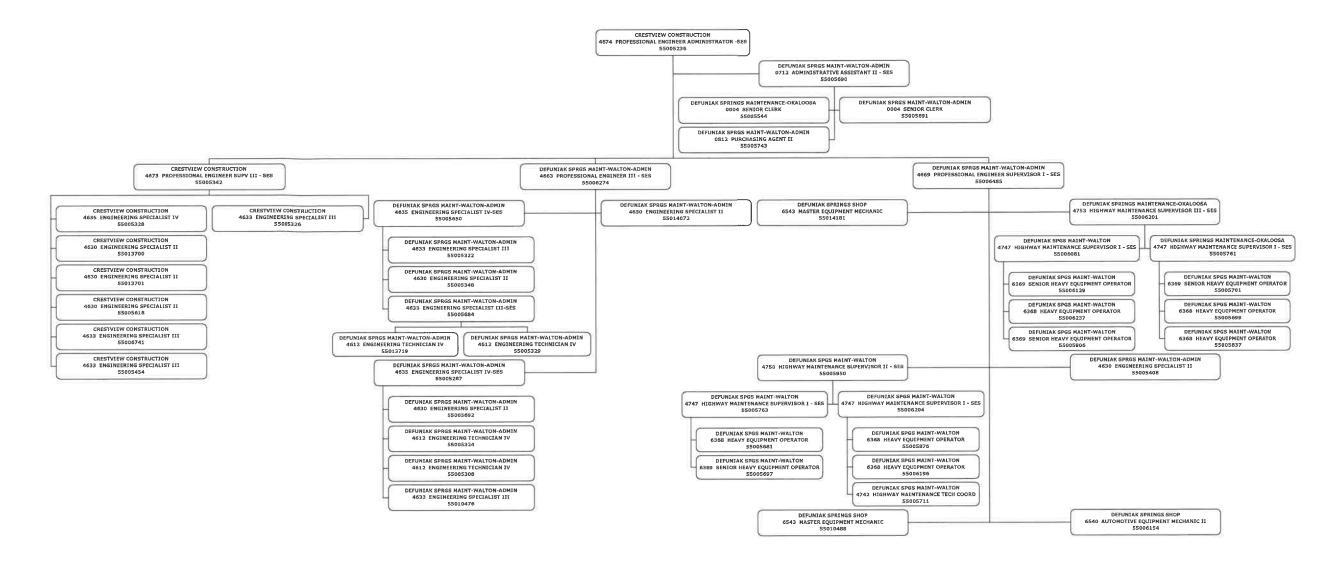


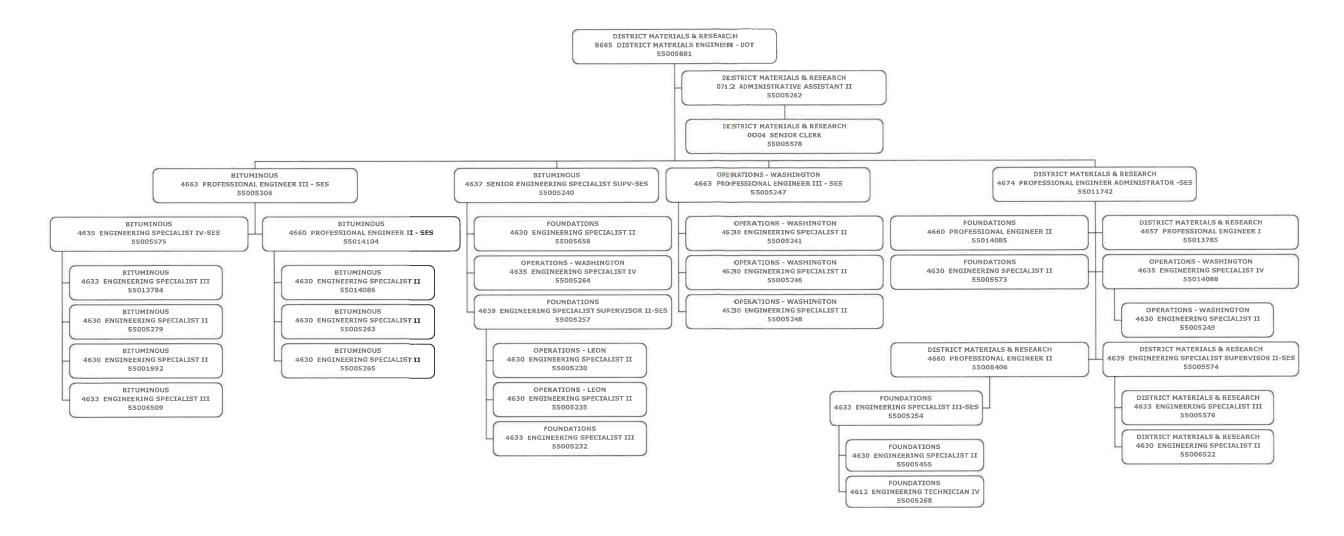




FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT THREE PENSACOLA CONSTRUCTION 4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES PENSACOLA MAINTENANCE ADMINISTRATION 0712 ADMINISTRATIVE ASSISTANT II - SES 55005601 PENSACOLA MAINTENANCE ADMINISTRATION 0004 SENIOR CLERK 55005820 PENSACOLA MAINTENANCE ADMINISTRATION 0004 SENIOR CLERK 55005844 PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA CONSTRUCTION
4673 PROFESSIONAL ENGINEER SUPV III - SES 55005857 PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA CONSTRUCTION PENSACOLA CONSTRUCTION 4633 ENGINEERING SPECIALIST III 4657 PROFESSIONAL ENGINEER I - SES 4639 ENGINEERING SPECIALIST SUPERVISOR II-SES 4633 ENGINEERING SPECIALIST III 55006346 55006144 55013715 PENSACOLA CONSTRUCTION PENSACOLA CONSTRUCTION 4633 ENGINEERING SPECIALIST III 4648 ENGINEERING SPECIALIST SUPV III-SES PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE ADMINISTRATION 55008559 55005791 4612 ENGINEERING TECHNICIAN IV 4630 ENGINEERING SPECIALIST II 55005815 PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA CONSTRUCTION PENSACOLA CONSTRUCTION PENSACOLA MAINTENANCE ADMINISTRATION 4630 ENGINEERING SPECIALIST II 4633 ENGINEERING SPECIALIST III-SES 4630 ENGINEERING SPECIALIST II 4633 ENGINEERING SPECIALIST III 55005581 55003953 55005861 PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE ADMINISTRATION 4612 ENGINEERING TECHNICIAN IV 4630 ENGINEERING SPECIALIST II PENSACOLA CONSTRUCTION 4630 ENGINEERING SPECIALIST II 55005867 55006606 55005991 PENSACOLA CONSTRUCTION PENSACOLA MAINTENANCE ADMINISTRATION 4627 ENGINEERING SPECIALIST I PENSACOLA MAINTENANCE ADMINISTRATION 4639 ENGINEERING SPECIALIST SUPERVISOR II-SES 55014107 4635 ENGINEERING SPECIALIST IV-SES 55005865 PENSACOLA CONSTRUCTION 4630 ENGINEERING SPECIALIST II PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS 55003931 PENSACOLA SHOP 6541 AUTOMOTIVE/MARINE EQUIP REPAIR SUPV -SES 4750 HIGHWAY MAINTENANCE SUPERVISOR II - SES 4750 HIGHWAY MAINTENANCE SUPERVISOR II - SES 4633 ENGINEERING SPECIALIST III 4633 ENGINEERING SPECIALIST III 55006352 55006486 55010478 55005915 55006375 PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA WAREHOUSE 4612 ENGINEERING TECHNICIAN IV 4747 HIGHWAY MAINTENANCE SUPERVISOR I - SES 0930 DISTRIBUTION AGENT 4747 HIGHWAY MAINTENANCE SUPERVISOR I - SES 4612 ENGINEERING TECHNICIAN IV 55006172 55006381 55010486 PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA SHOP 4630 ENGINEERING SPECIALIST II 4612 ENGINEERING TECHNICIAN IV PENSACOLA MAINTENANCE CREWS 0004 SENTOR CLERK PENSACOLA MAINTENANCE CREWS 55006472 55005225 6369 SENIOR HEAVY EQUIPMENT OPERATOR 55005474 6368 HEAVY EQUIPMENT OPERATOR PENSACOLA MAINTENANCE ADMINISTRATION PENSACOLA SHOP PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS 4630 ENGINEERING SPECIALIST II 6540 AUTOMOTIVE EQUIPMENT MECHANIC II 4742 HIGHWAY MAINTENANCE TECH COORD 6368 HEAVY EQUIPMENT OPERATOR 55005859 55005794 PENSACOLA SHOP PENSACOLA MAINTENANCE CREWS DENSACOLA MAINTENANCE CREWS 6543 MASTER EQUIPMENT MECHANIC 4742 HIGHWAY MAINTENANCE TECH COORD 4738 HIGHWAY MAINTENANCE TECHNICIAN 55006233 PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS 6369 SENIOR HEAVY EQUIPMENT OPERATOR 4747 HIGHWAY MAINTENANCE SUPERVISOR I - SES 55005845 PENSACOLA MAINTENANCE CREWS 4747 HIGHWAY MAINTENANCE SUPERVISOR I - SES PENSACOLA MAINTENANCE CREWS 4742 HIGHWAY MAINTENANCE TECH COORD 55006425 PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS 6368 HEAVY EQUIPMENT OPERATOR 6369 SENIOR HEAVY EQUIPMENT OPERATOR 55005727 55010506 PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS 6368 HEAVY EQUIPMENT OPERATOR 4742 HIGHWAY MAINTENANCE TECH COORI PENSACOLA MAINTENANCE CREWS PENSACOLA MAINTENANCE CREWS 4738 HIGHWAY MAINTENANCE TECHNICIAN I 4738 HIGHWAY MAINTENANCE TECHNICIAN I







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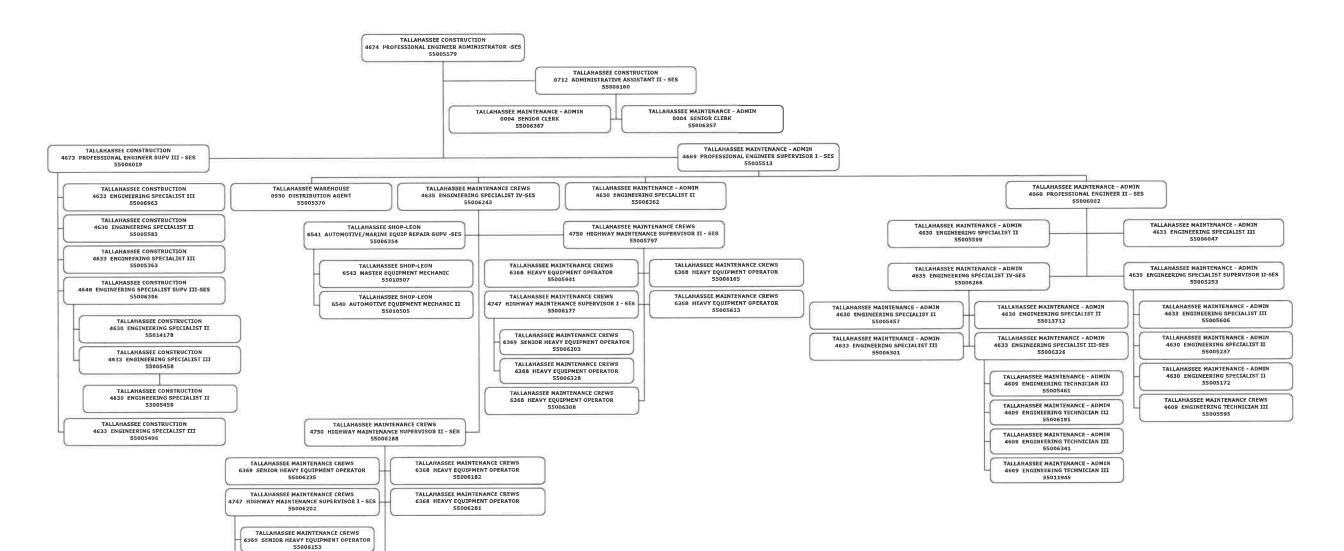
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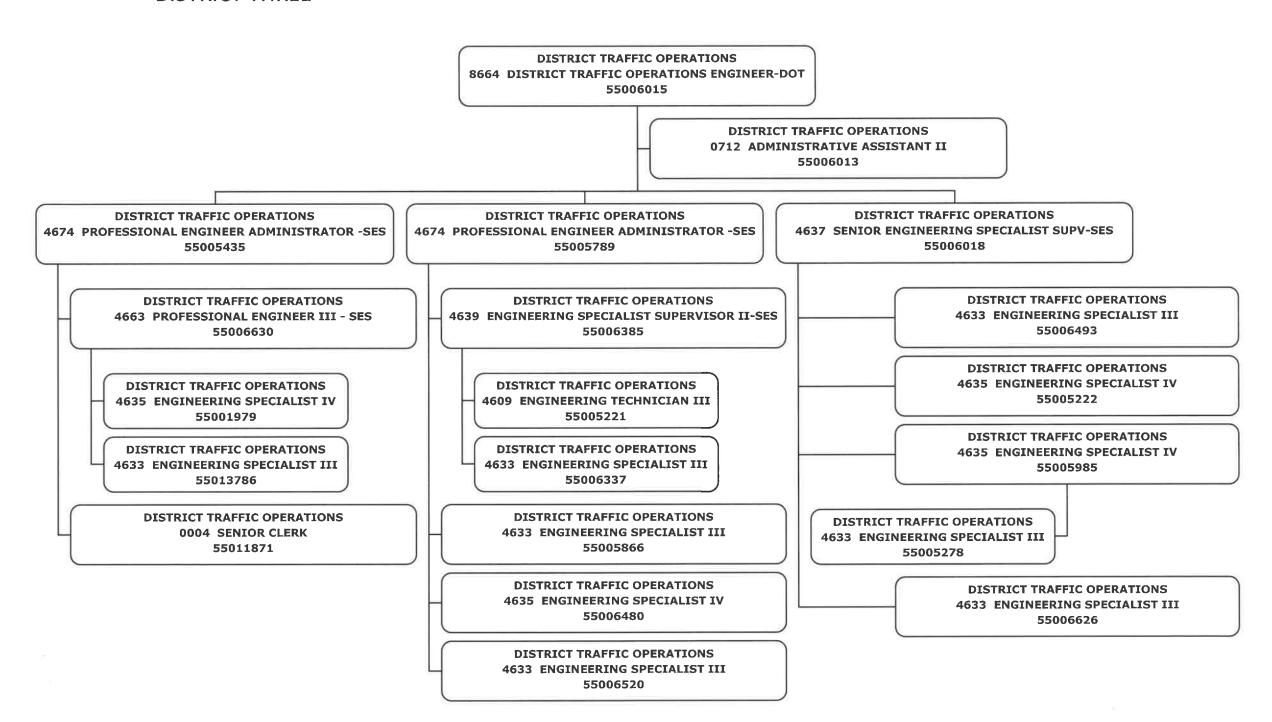
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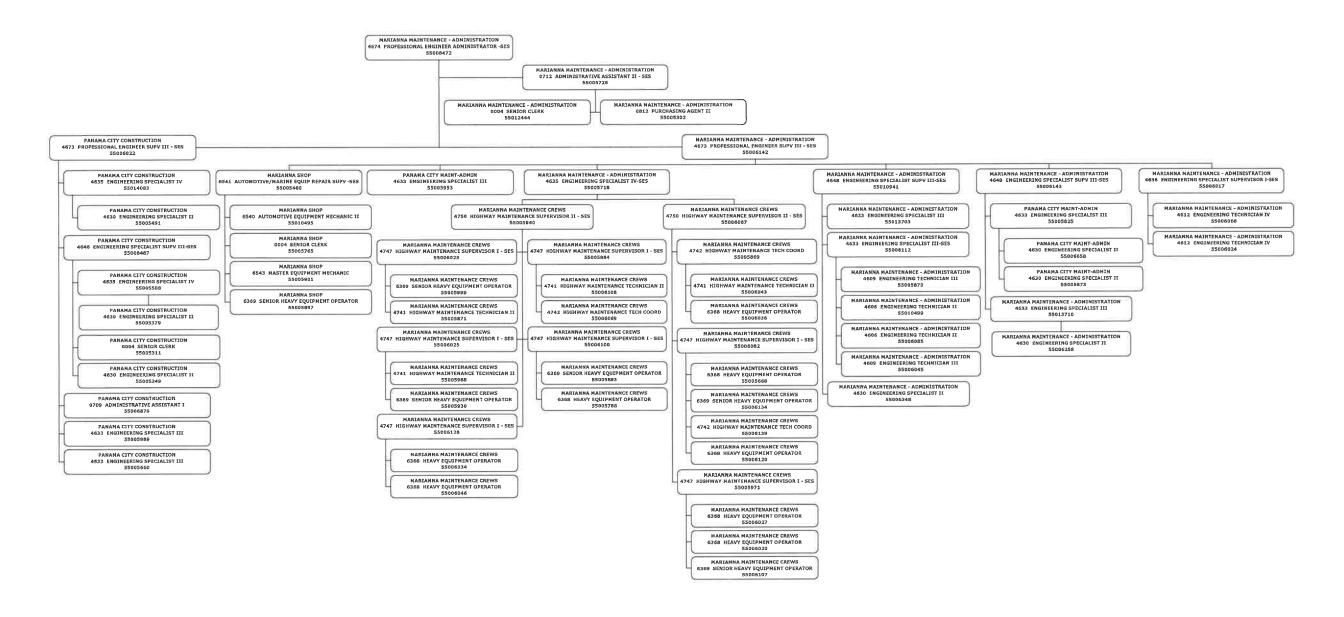
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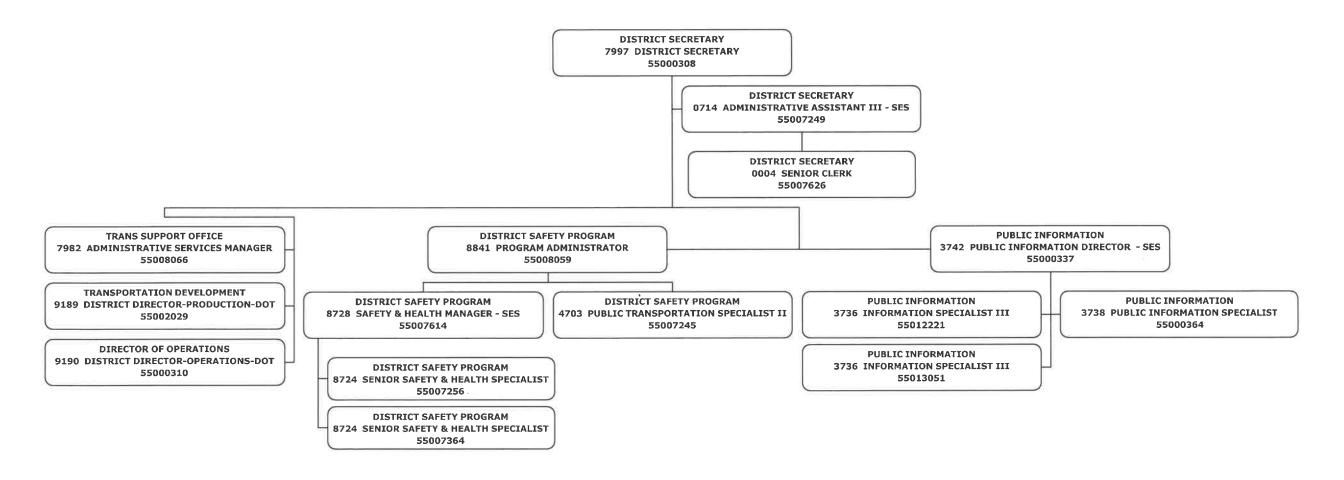
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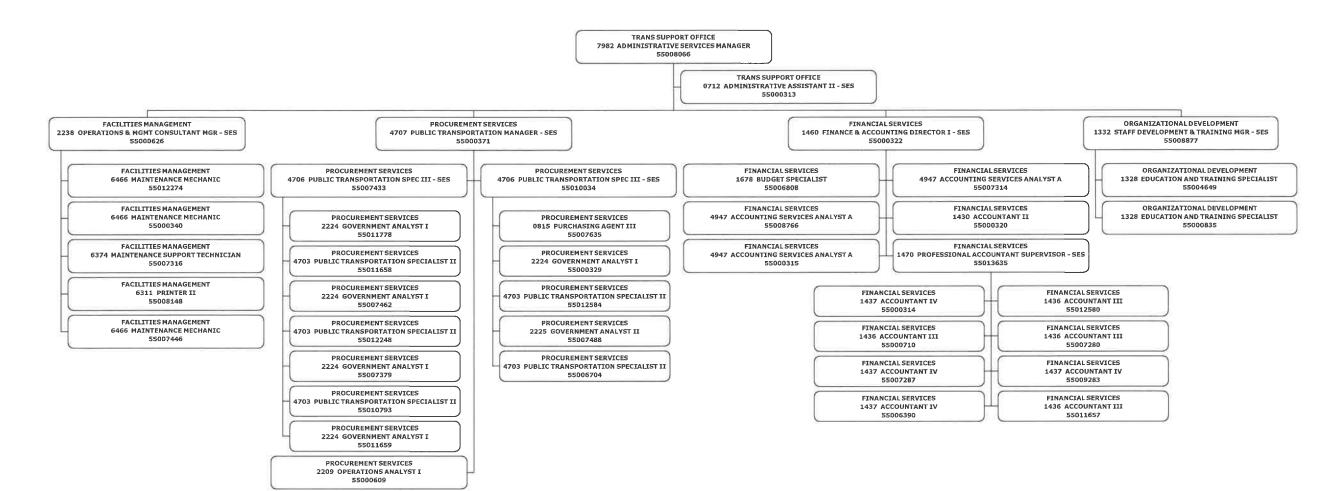
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TRANSPORTATION DEVELOPMENT
9189 DISTRICT DIRECTOR-PRODUCTION-DOT
55002029

TRANSPORTATION DEVELOPMENT
0712 ADMINISTRATIVE ASSISTANT II - SES
55012563

PROGRAM MANAGEMENT
8627 DISTRICT PROGRAM MGMT ADMIN-DOT
55008170

PLANNING & ENVIRONMENTAL MANAGEMENT 8659 DIST PLANNING & ENVIRONMNT MGT ADMIN-DOT 55001996

> ENGINEERING DESIGN 8662 DISTRICT DESIGN ENGINEER - DOT 55008082

MODAL DEVELOPMENT 8668 DISTRICT PUBLIC TRANSPORTATION MGR - DOT 55002171

DISTRICT RIGHT OF WAY

8663 DISTRICT RIGHT-OF-WAY ADMIN - DOT

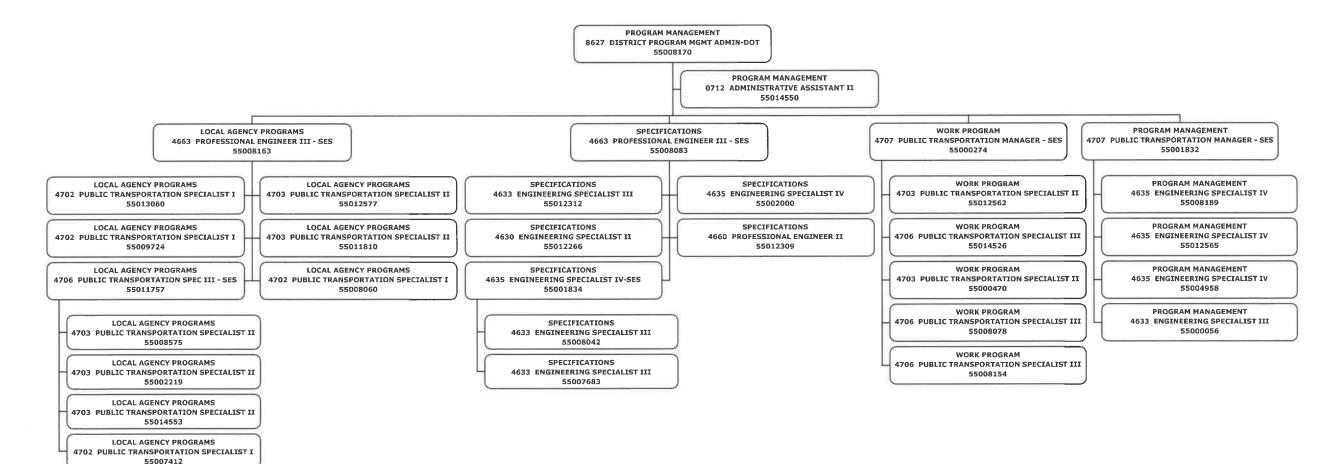
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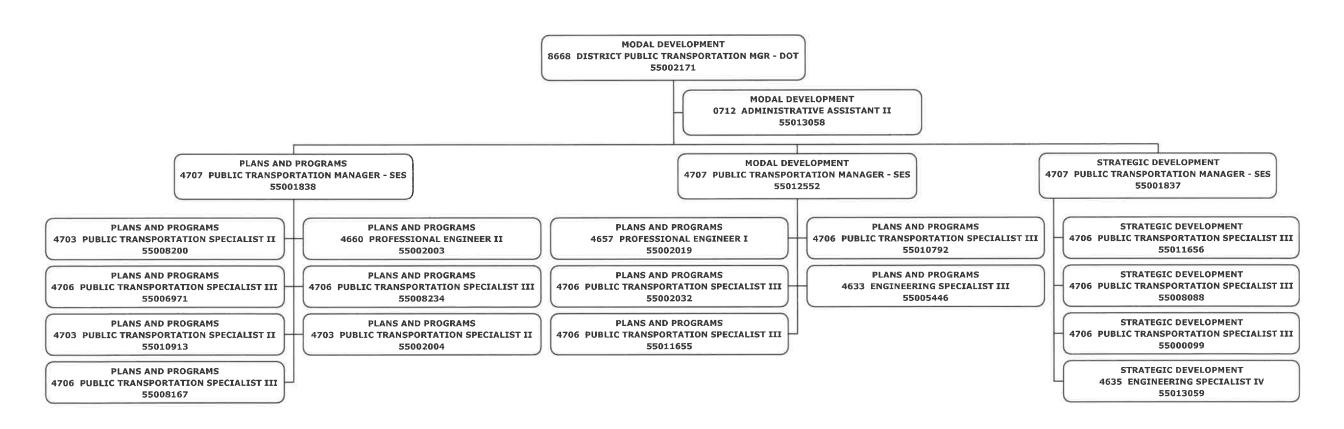
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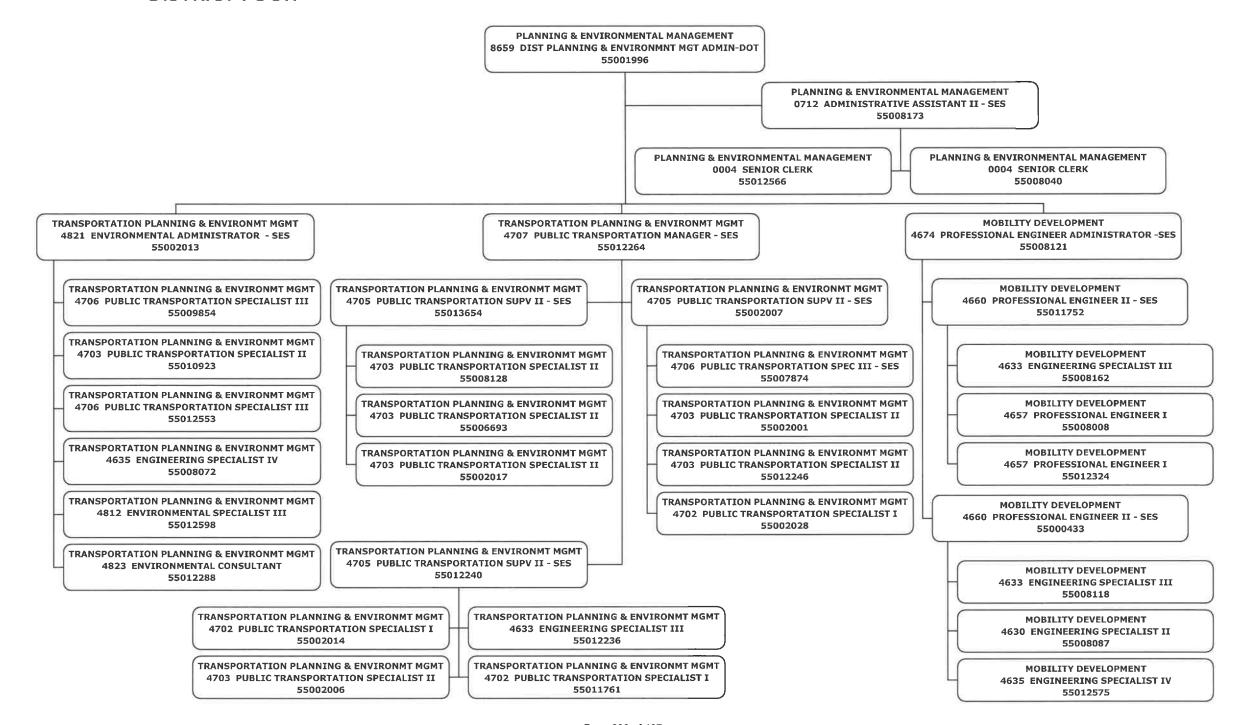
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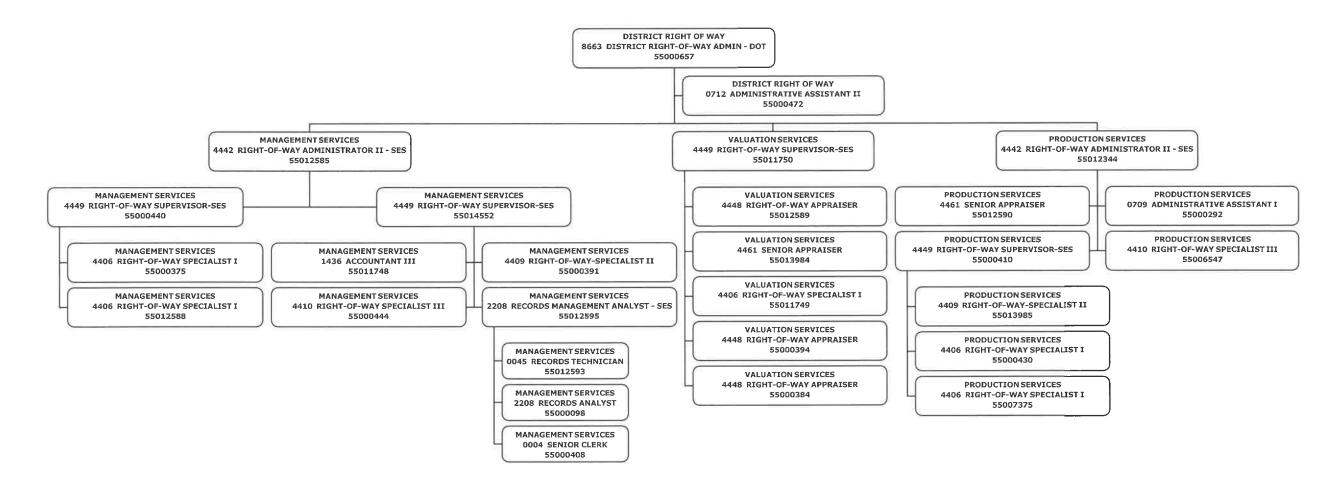
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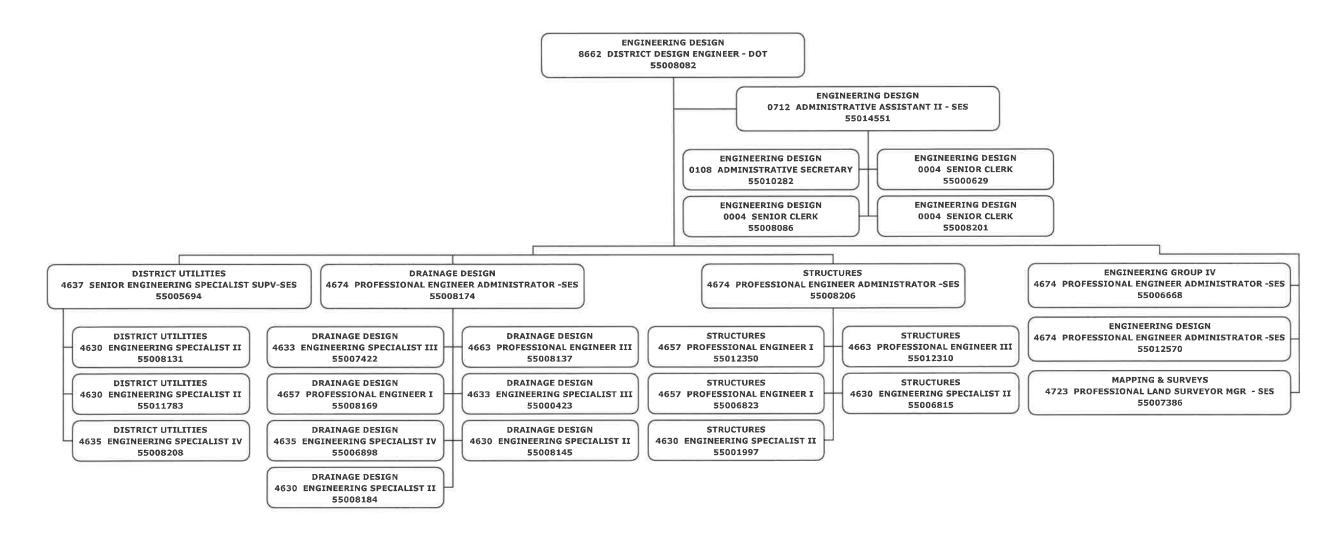
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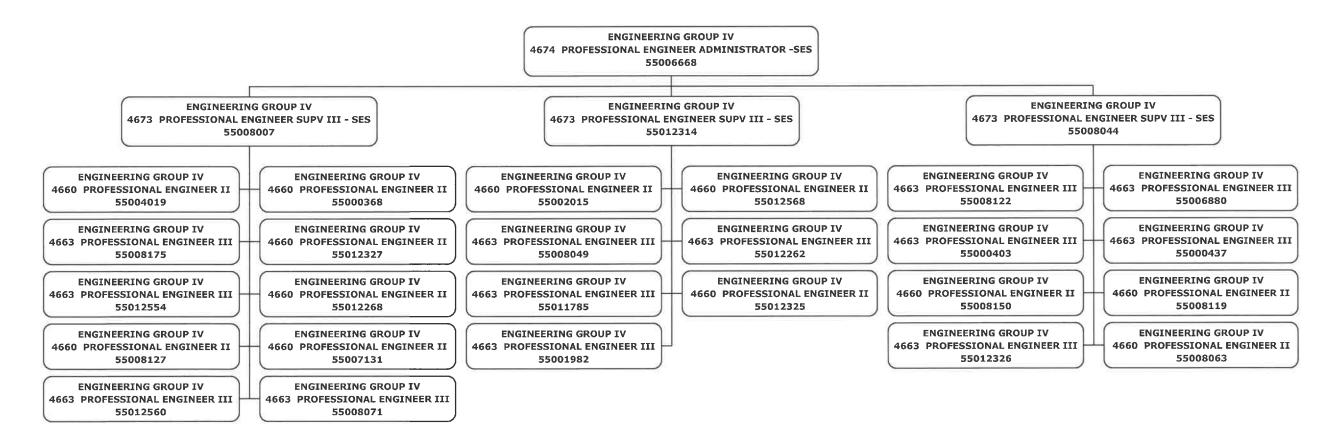


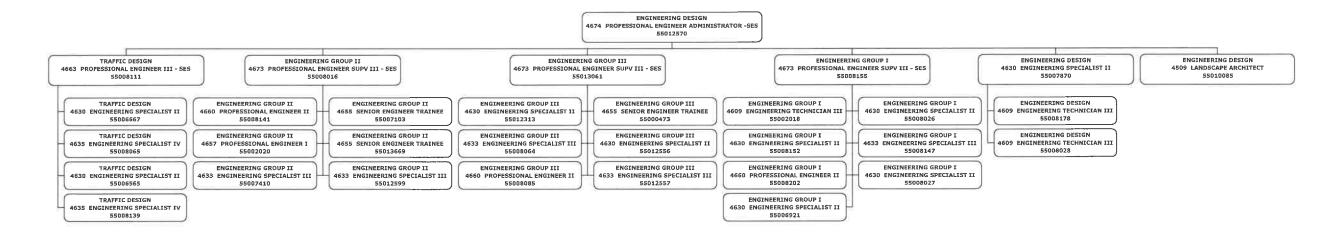


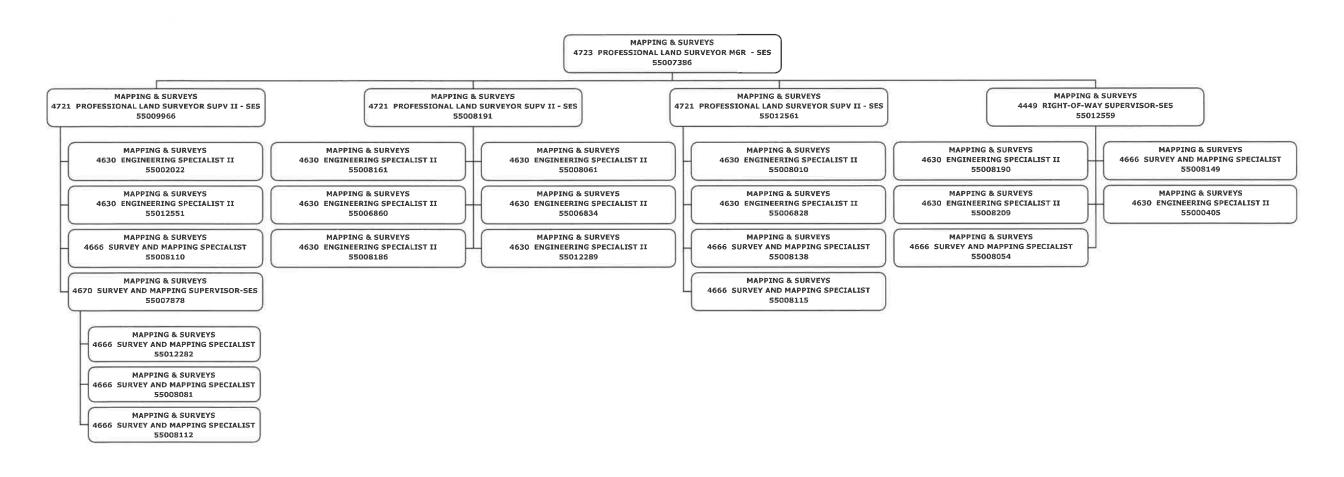












DIRECTOR OF OPERATIONS
9190 DISTRICT DIRECTOR-OPERATIONS-DOT
55000310

DIRECTOR OF OPERATIONS
0714 ADMINISTRATIVE ASSISTANT III - SES
55007391

DISTRICT CONSTRUCTION
8667 DISTRICT CONSTRUCTION ENGINEER - DOT
55006666

WEST PALM BEACH CONSTRUCTION
4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES
55007187

FT LAUDERDALE CONSTRUCTION
4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES
55007523

DISTRICT TRAFFIC OPERATIONS
8664 DISTRICT TRAFFIC OPERATIONS ENGINEER-DOT
55008047

FT PIERCE CONSTRUCTION
4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES
55007164

DISTRICT MAINTENANCE 8666 DISTRICT MAINTENANCE ENGINEER - DOT 55007239

MATERIALS & RESEARCH 8665 DISTRICT MATERIALS ENGINEER - DOT 55006705 PROFESSIONAL ENGINEER TRAINEES
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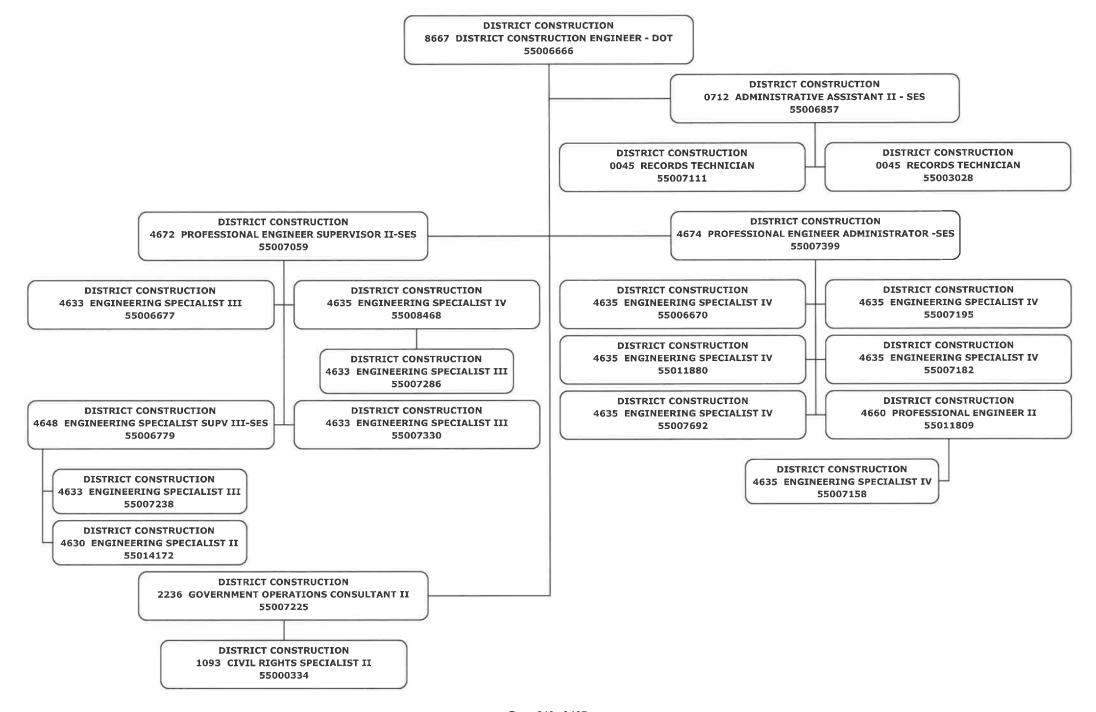
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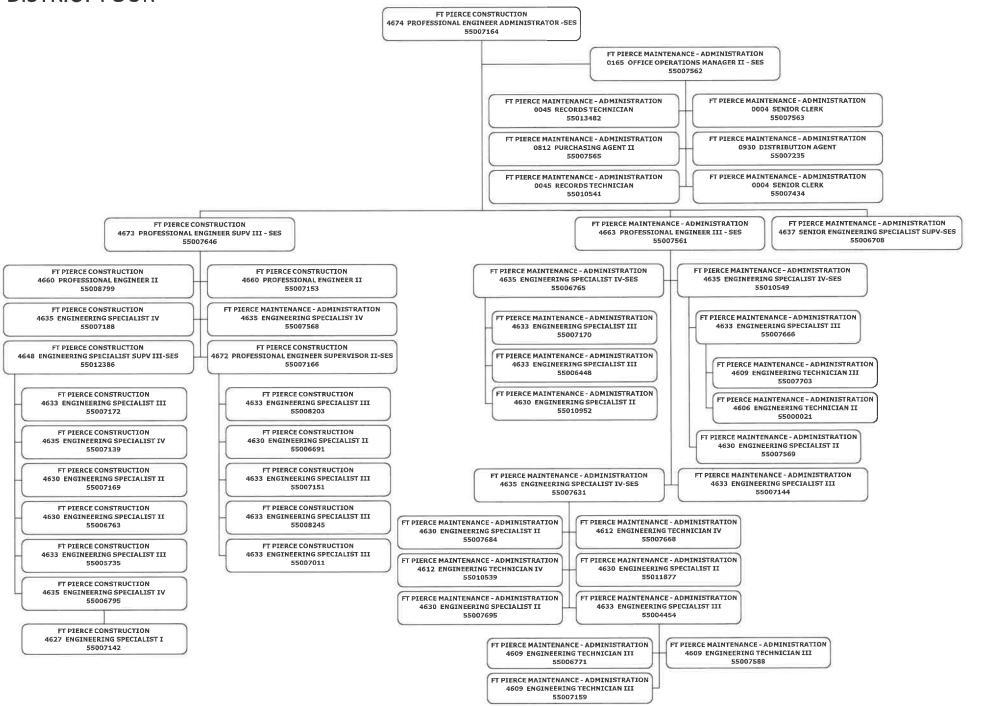
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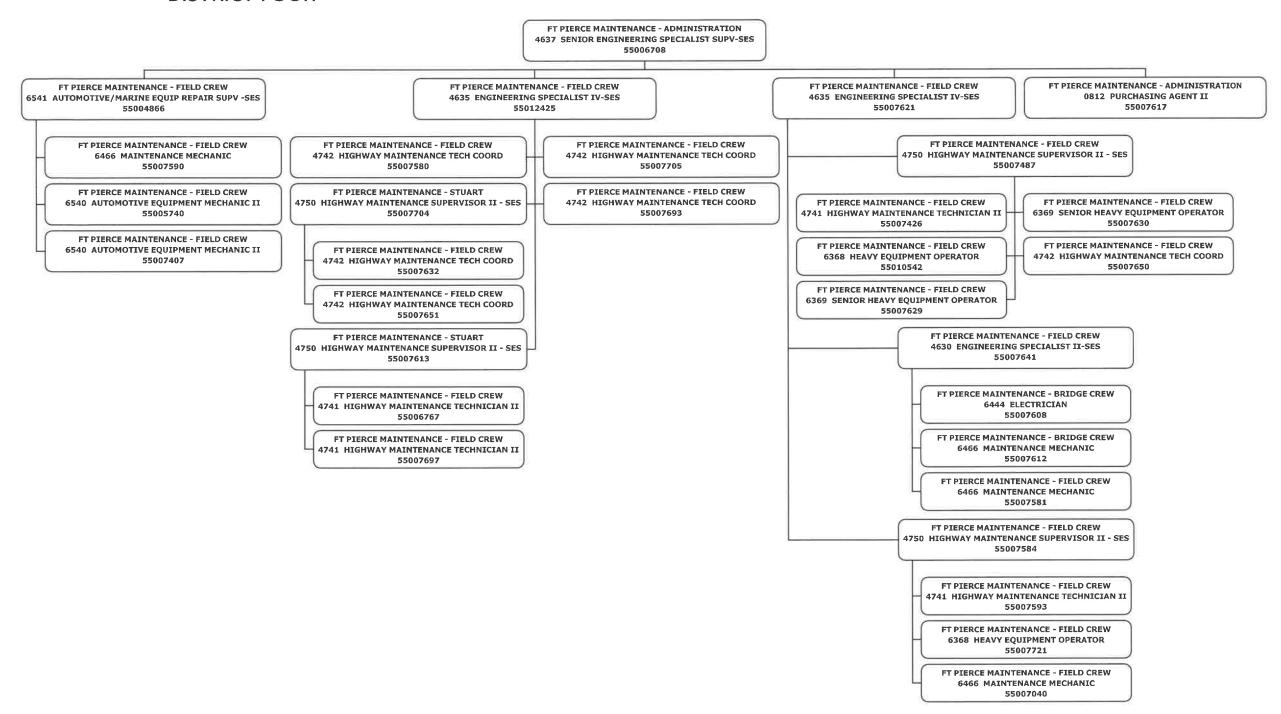
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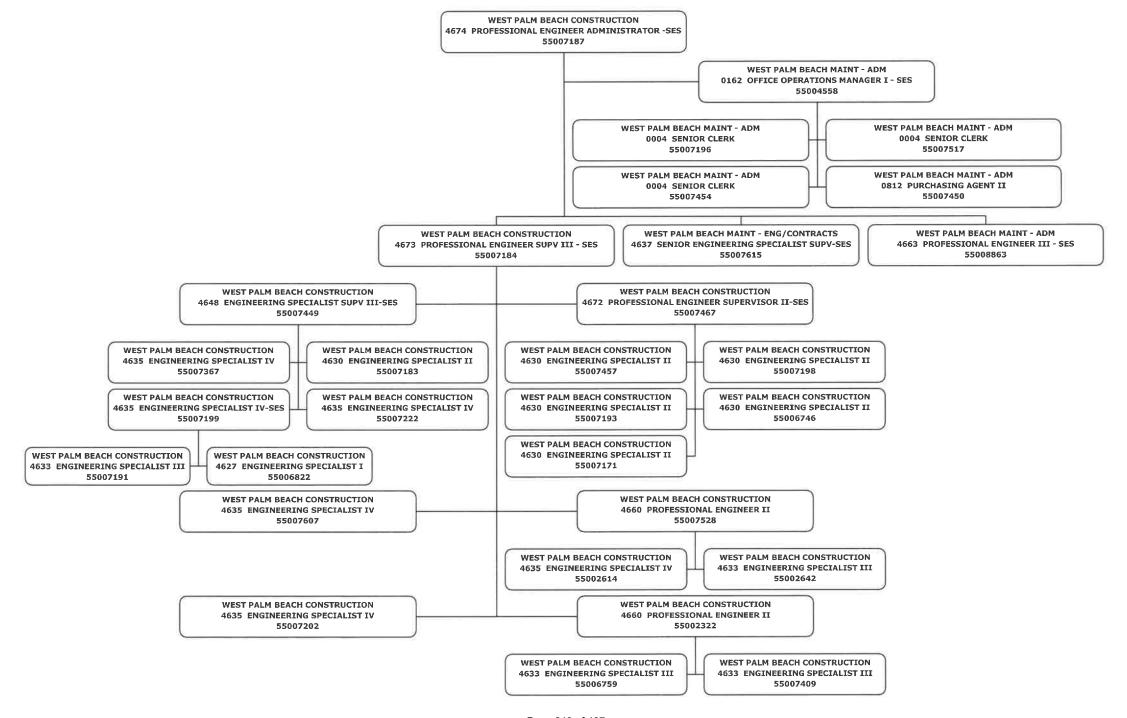
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PROFESSIONAL ENGINEER TRAINEES
4654 ENGINEER TRAINEE
55006665









WEST PALM BEACH MAINT - FIELD SUPPORT

6466 MAINTENANCE MECHANIC

55007485

WEST PALM BEACH MAINT - FIELD SUPPORT 4742 HIGHWAY MAINTENANCE TECH COORD

55007524

WEST PALM BEACH MAINT - FIELD SUPPORT

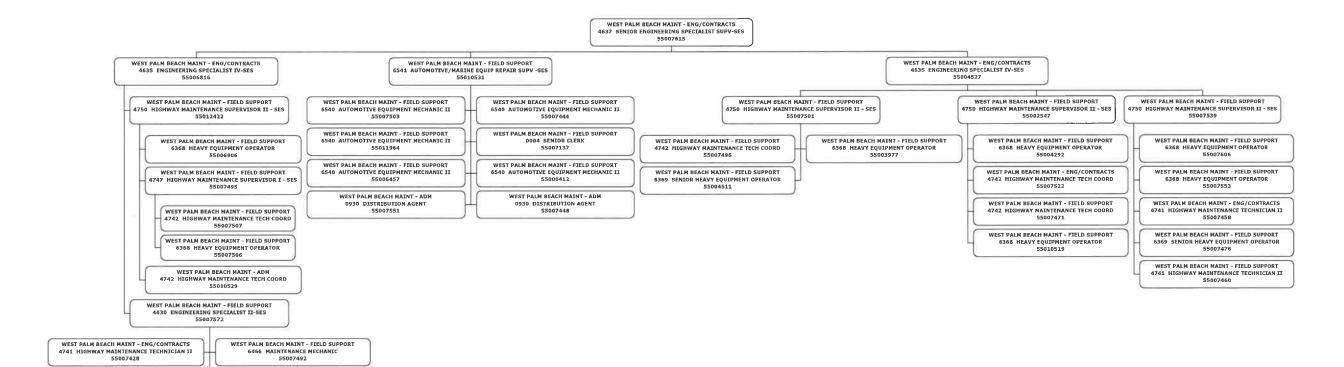
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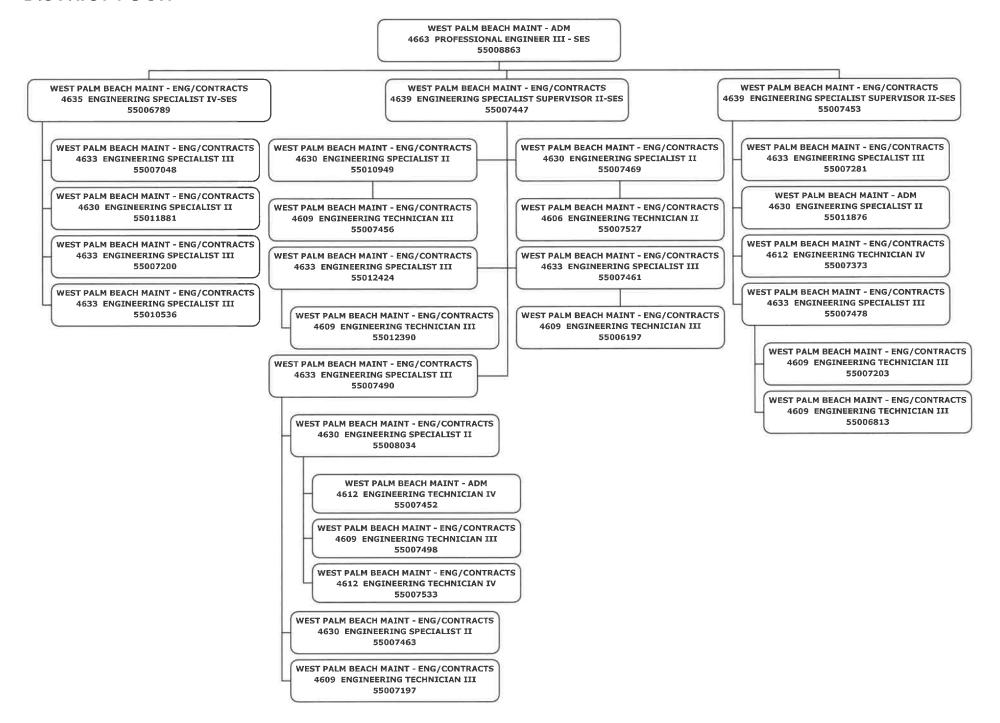
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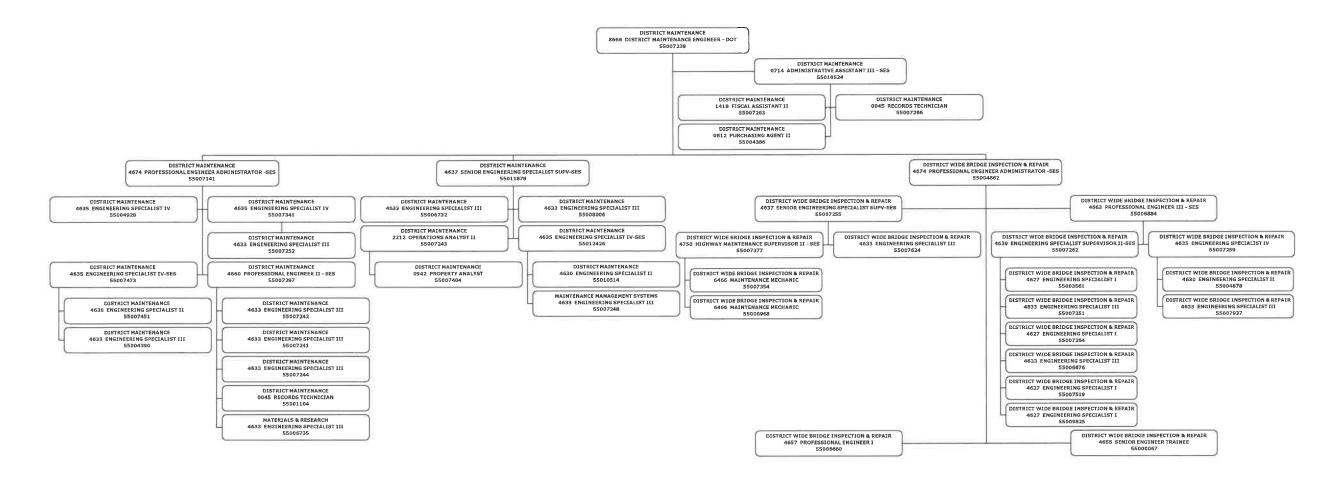
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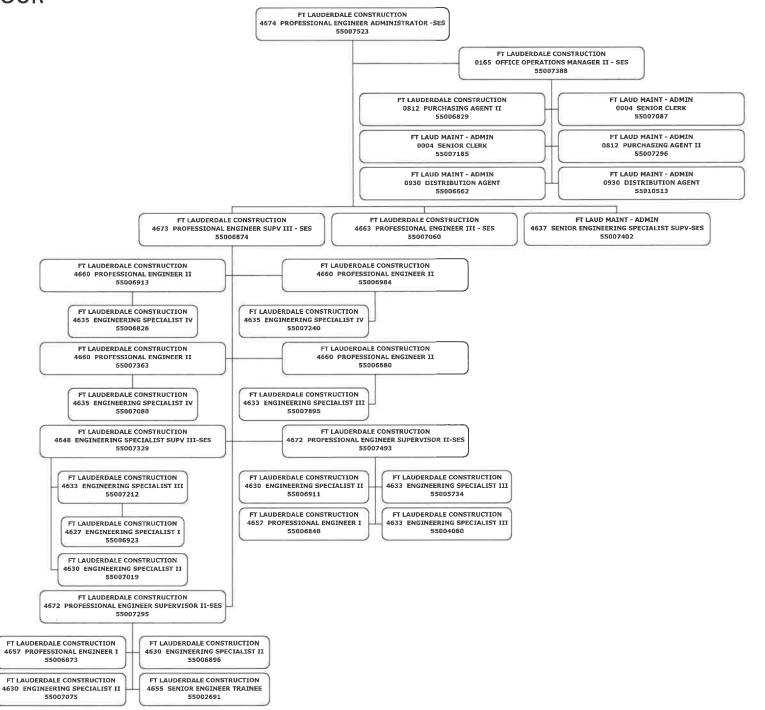
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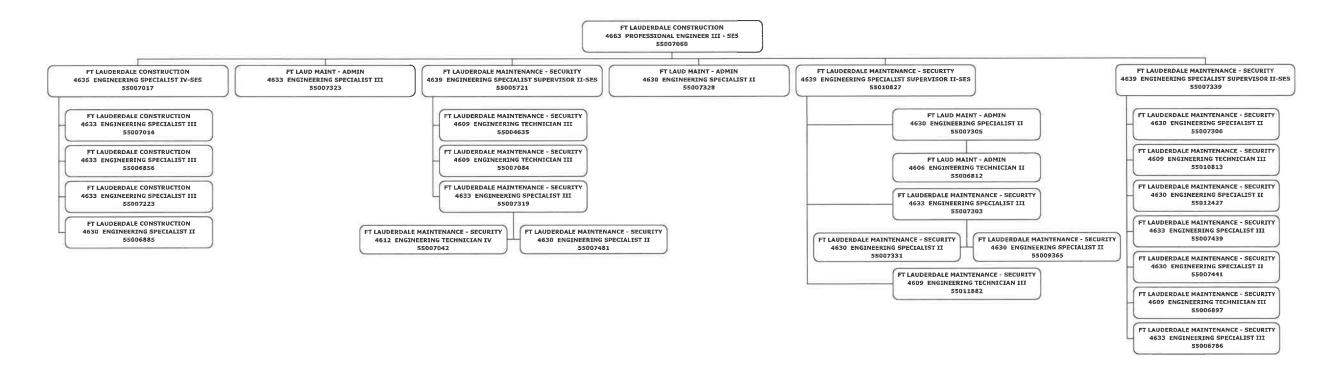
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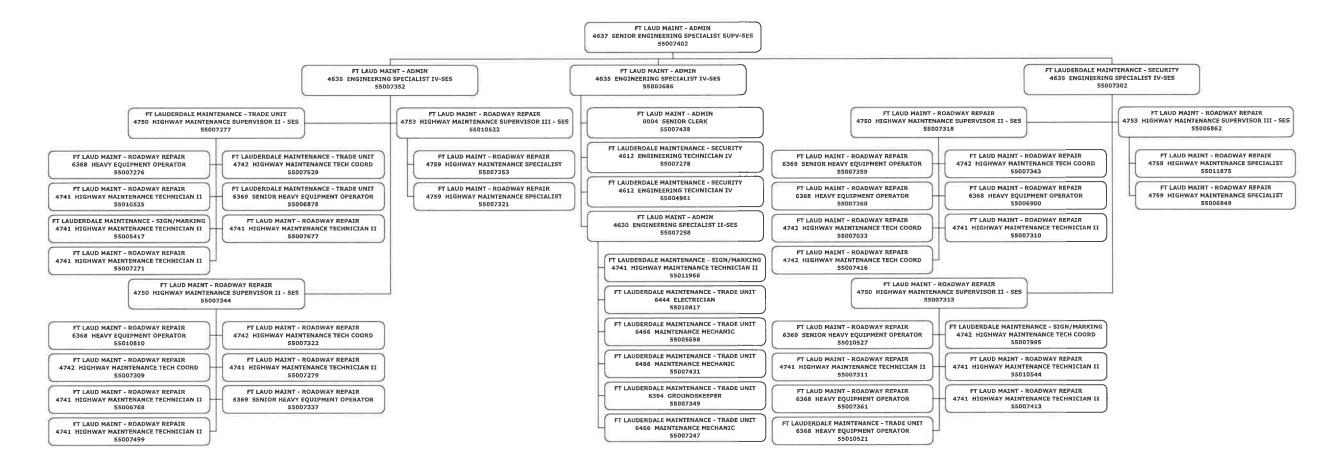


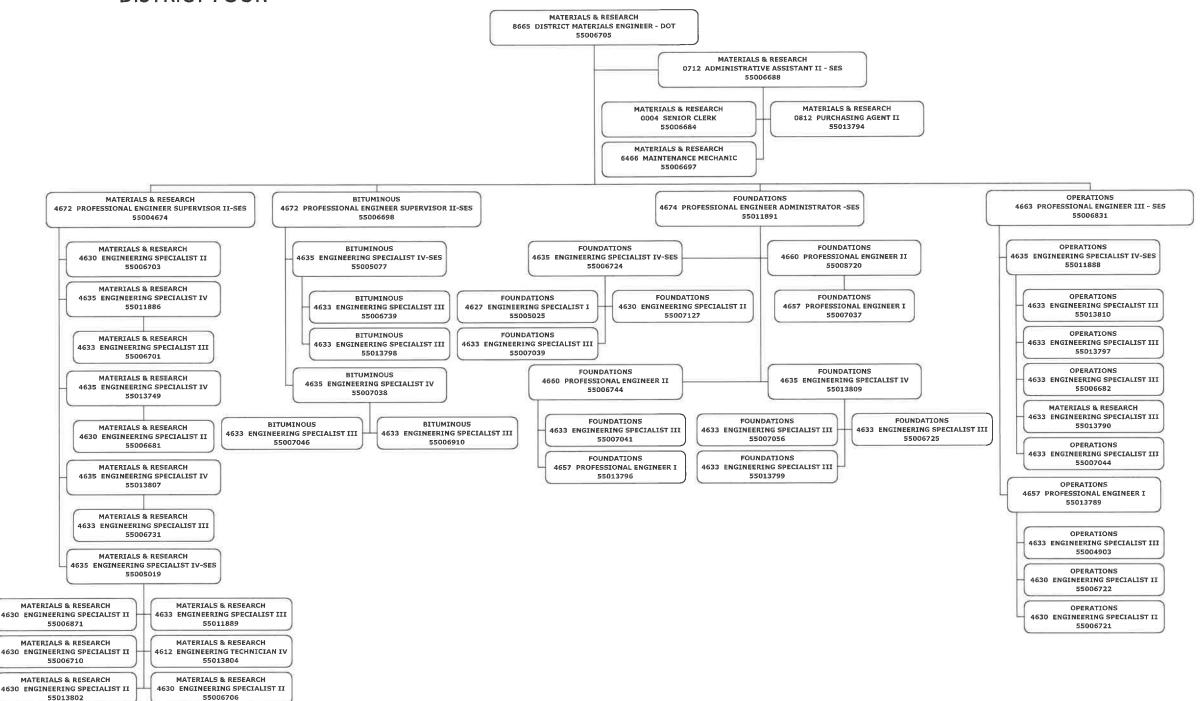


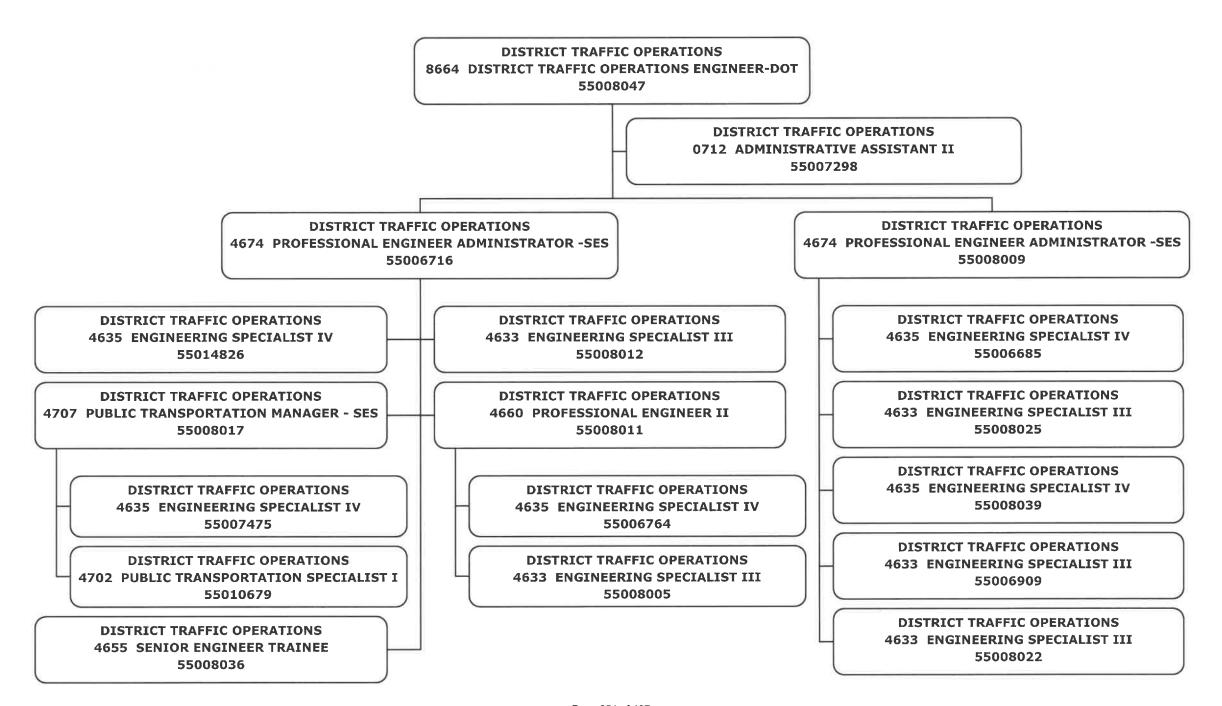


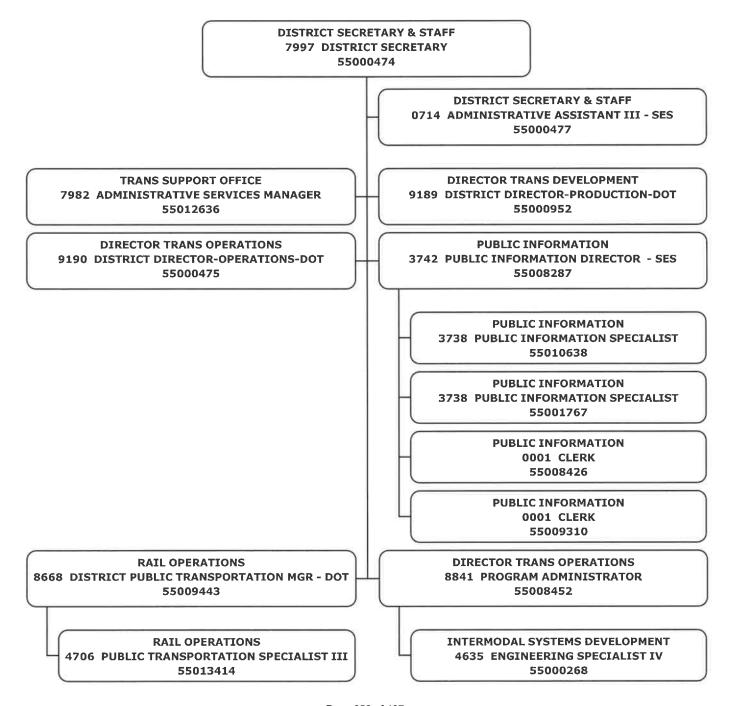


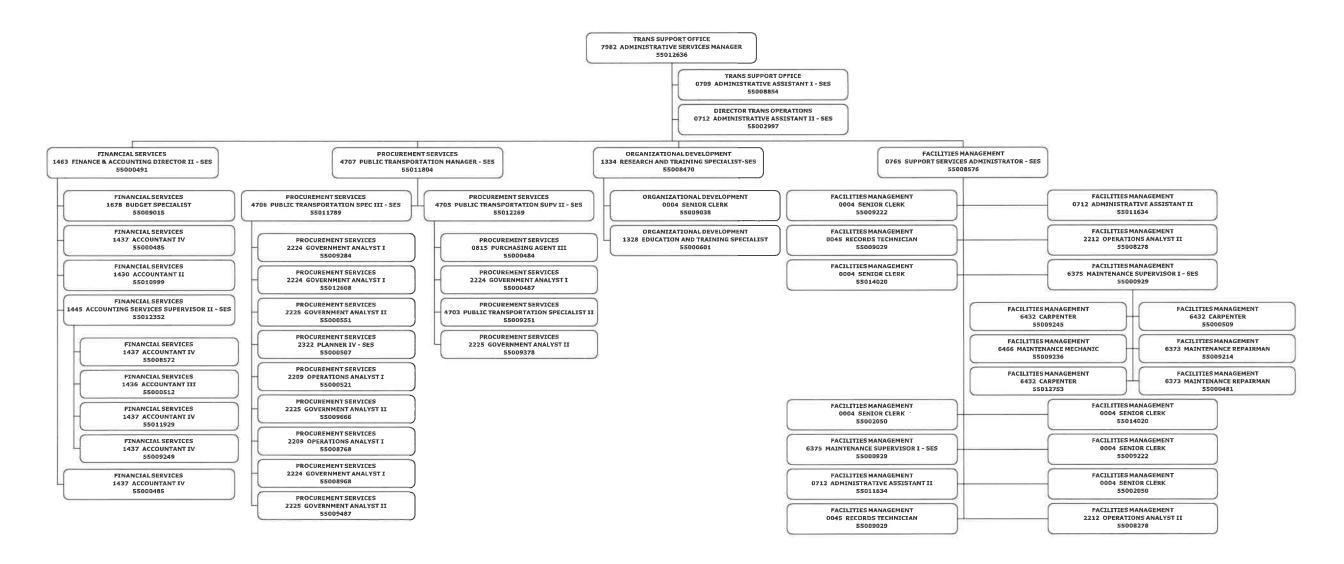


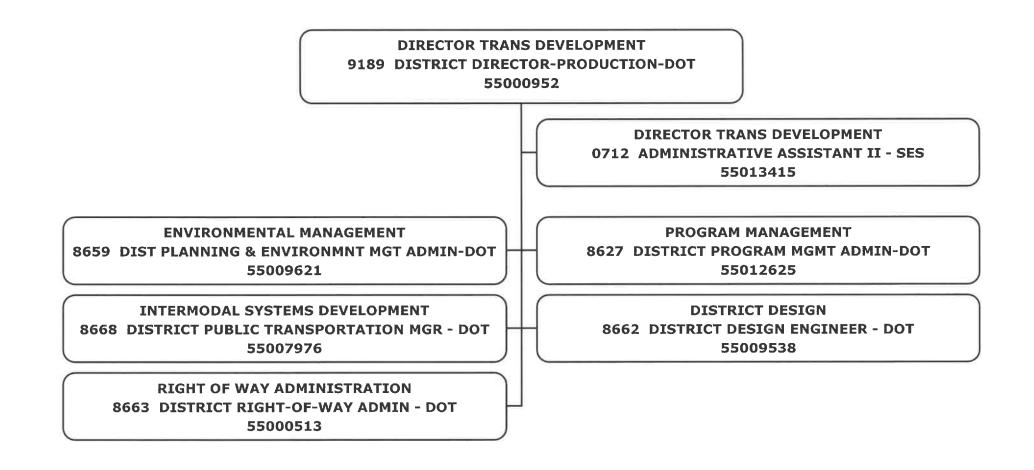


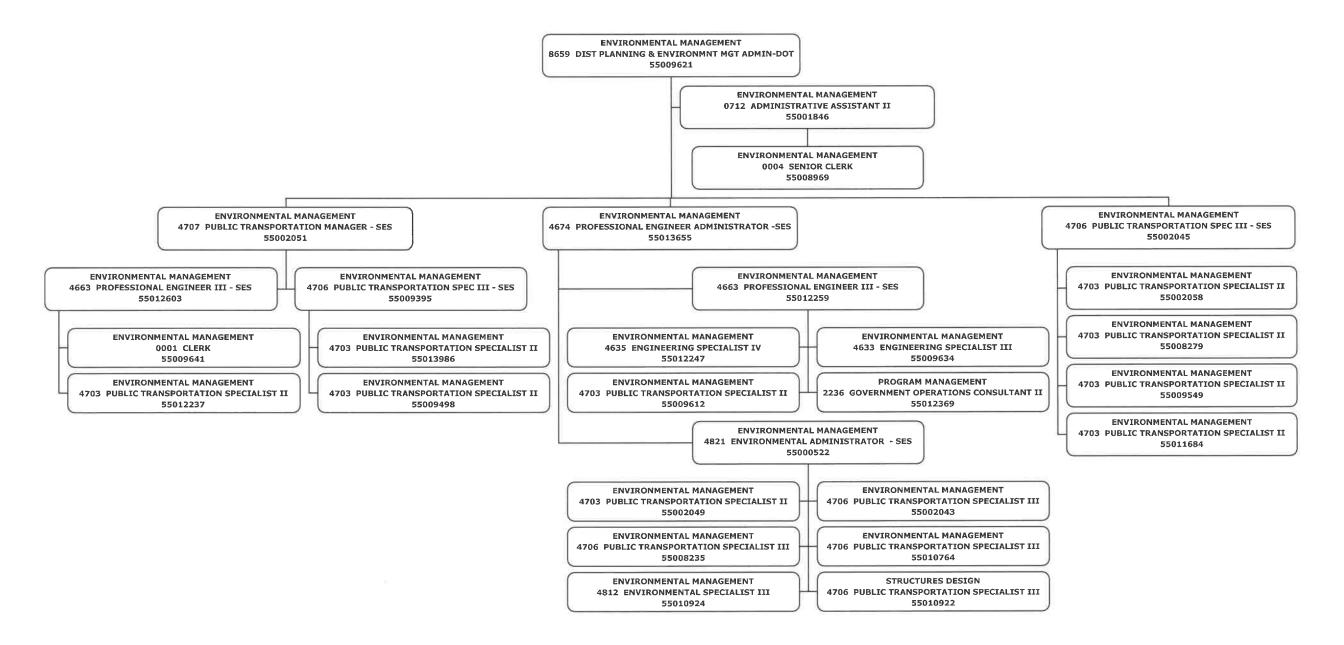


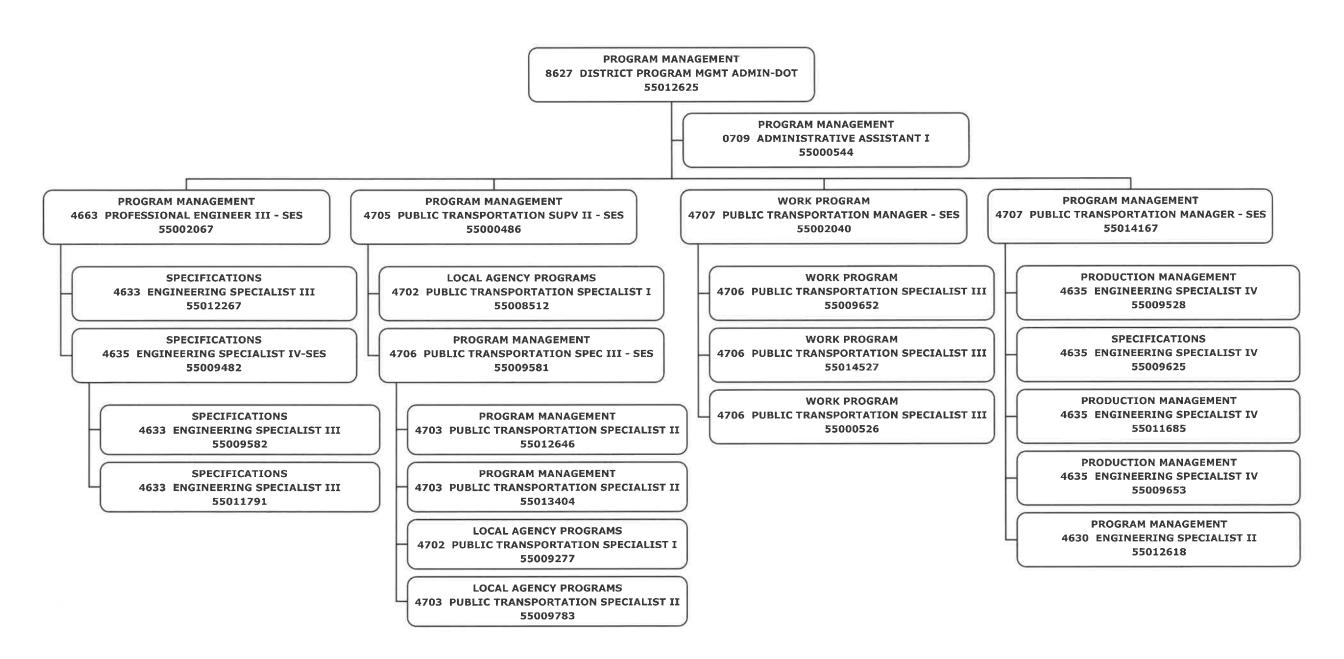


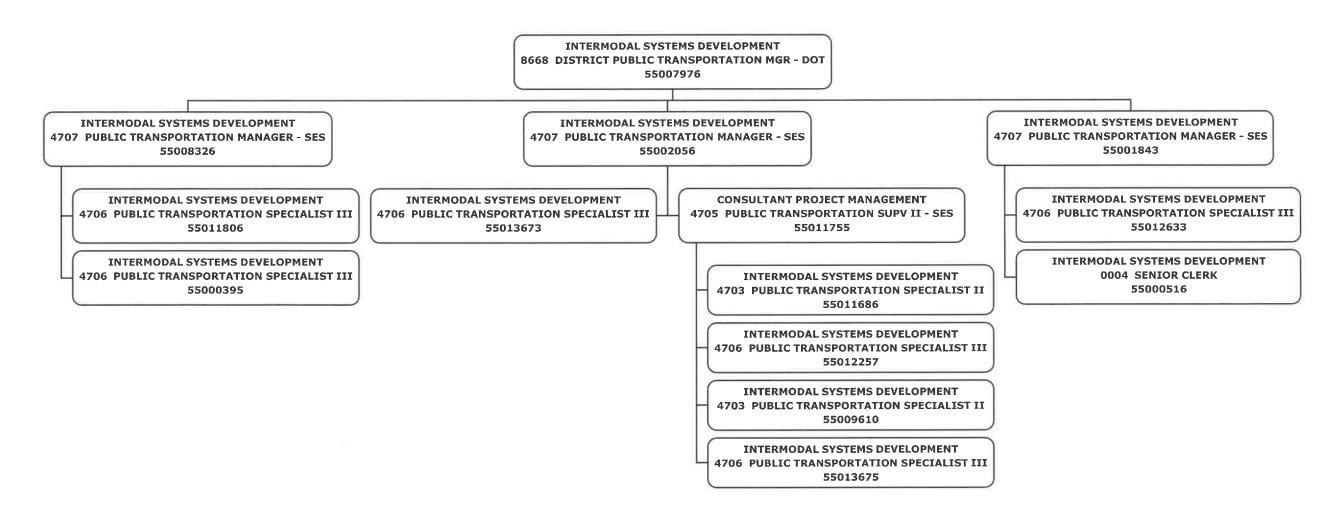










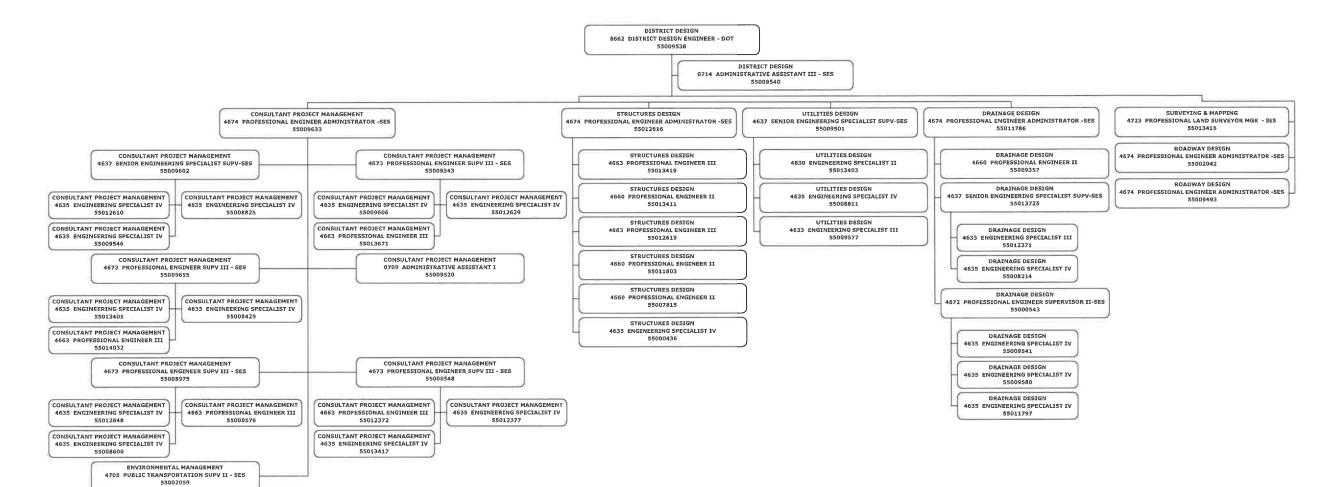


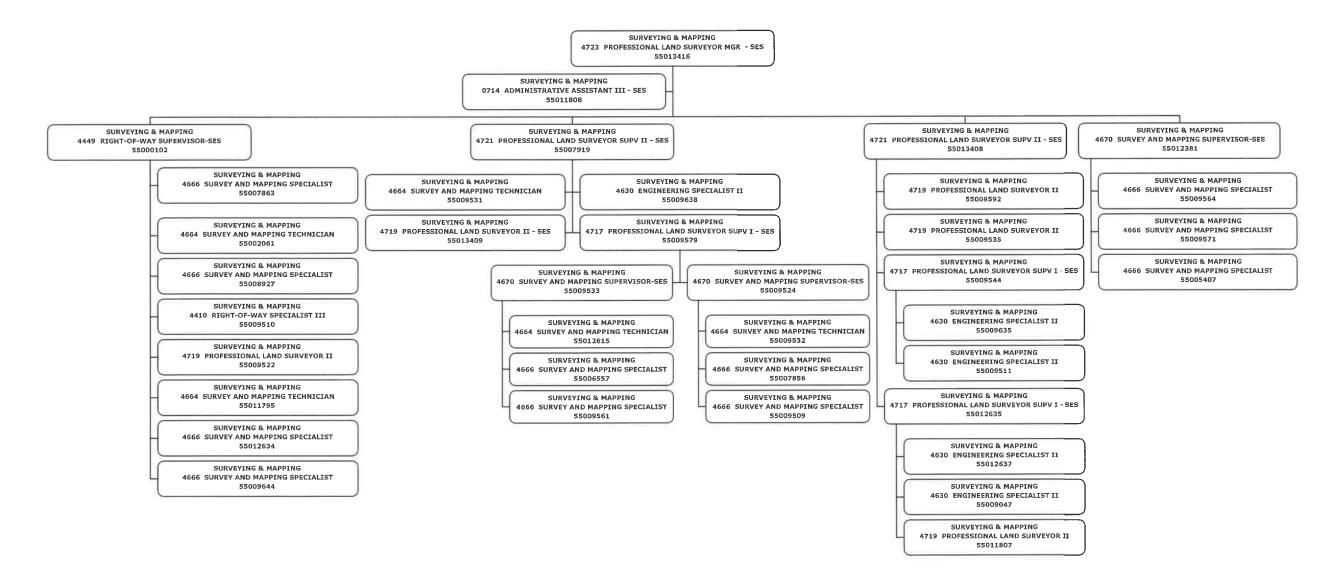
CONSULTANT PROJECT MANAGEMENT
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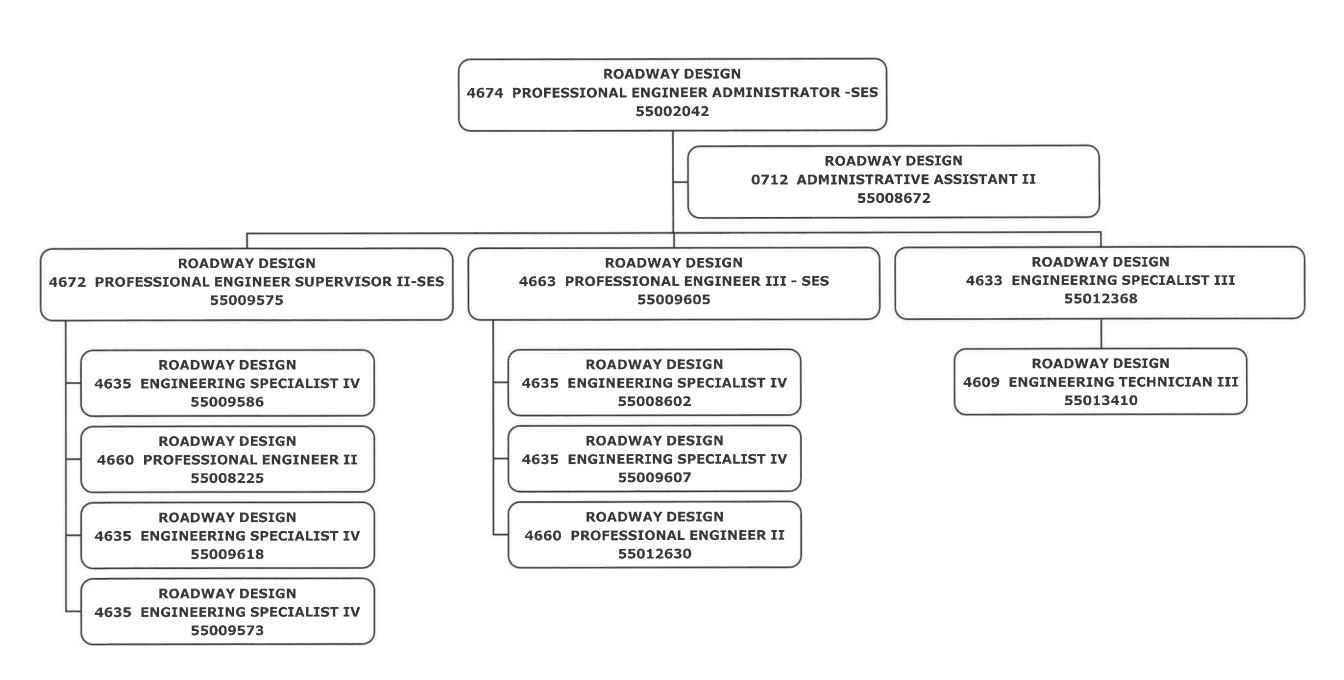
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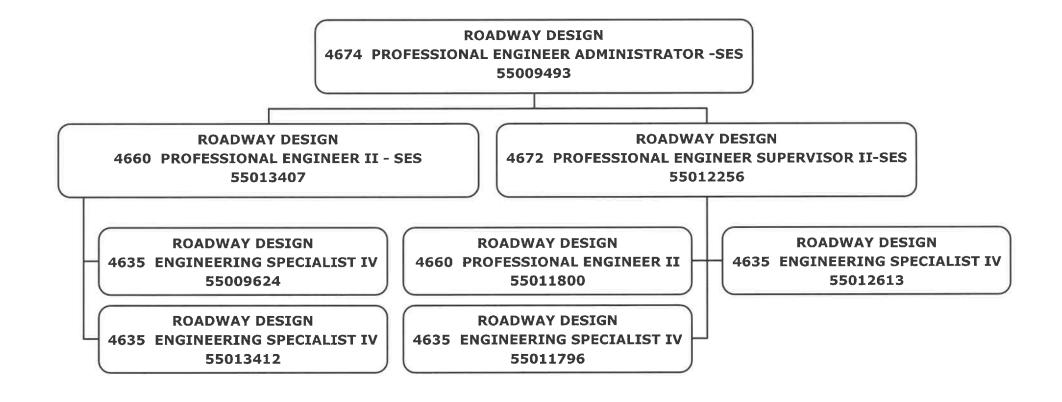
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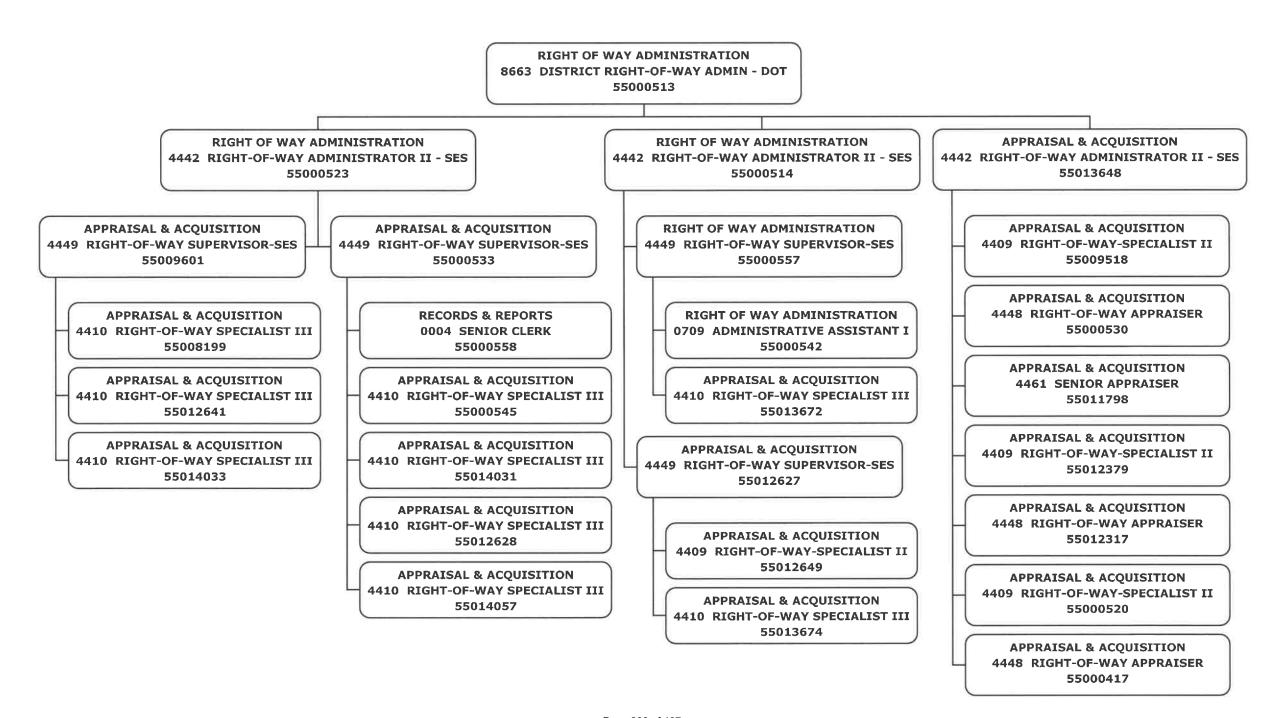
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6530 ENGINEERING SPECIALIST III
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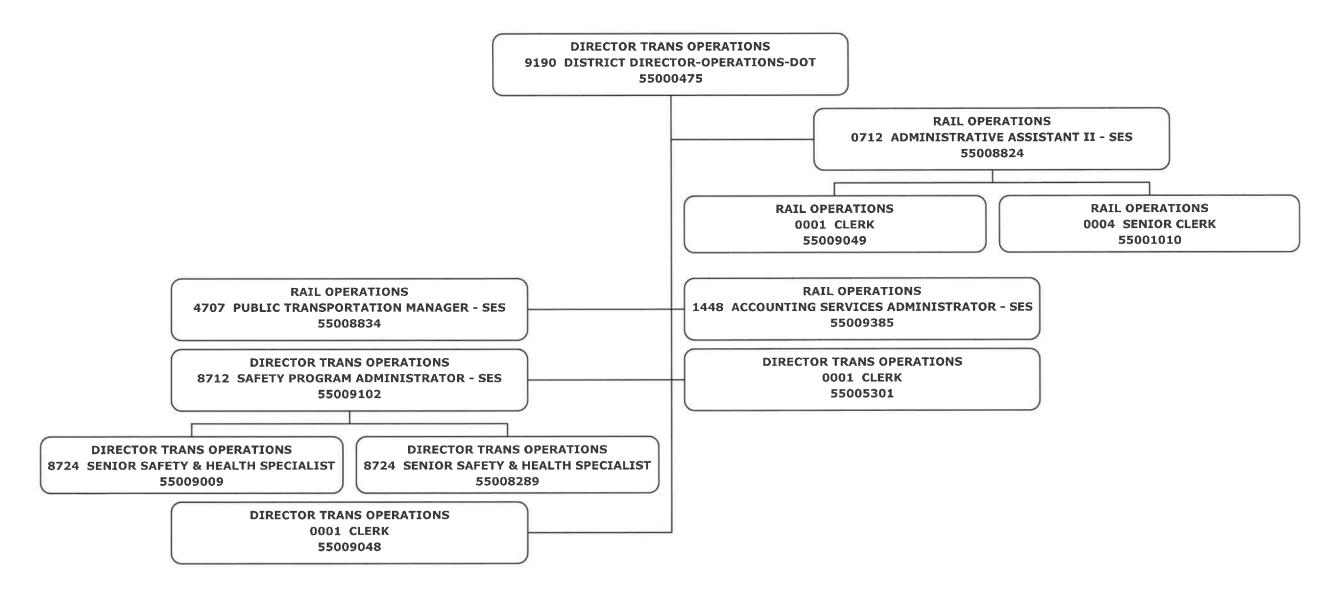


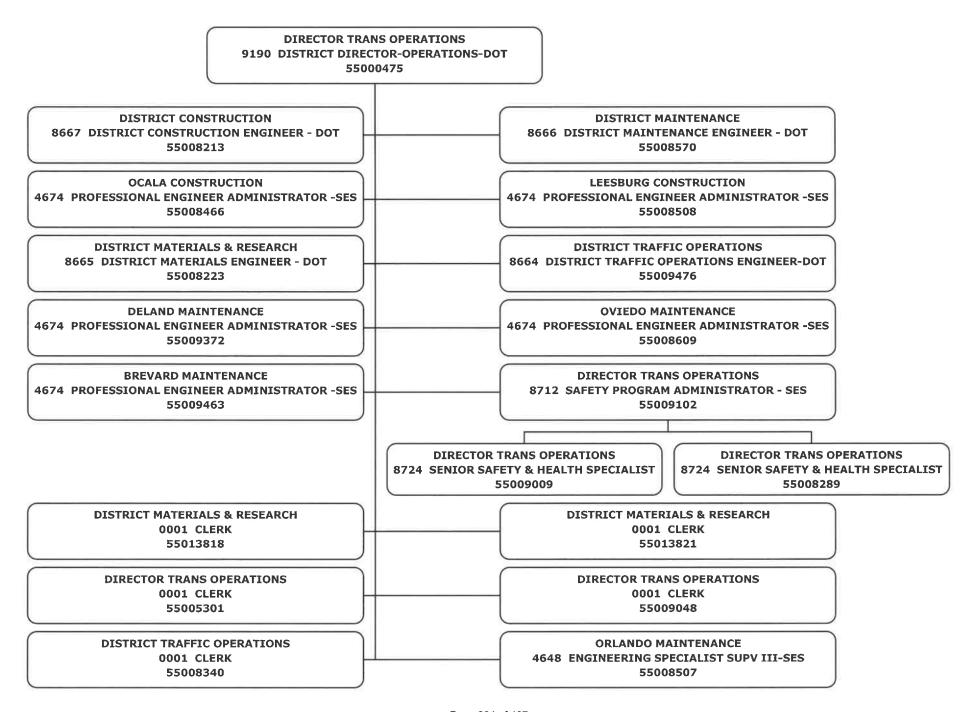


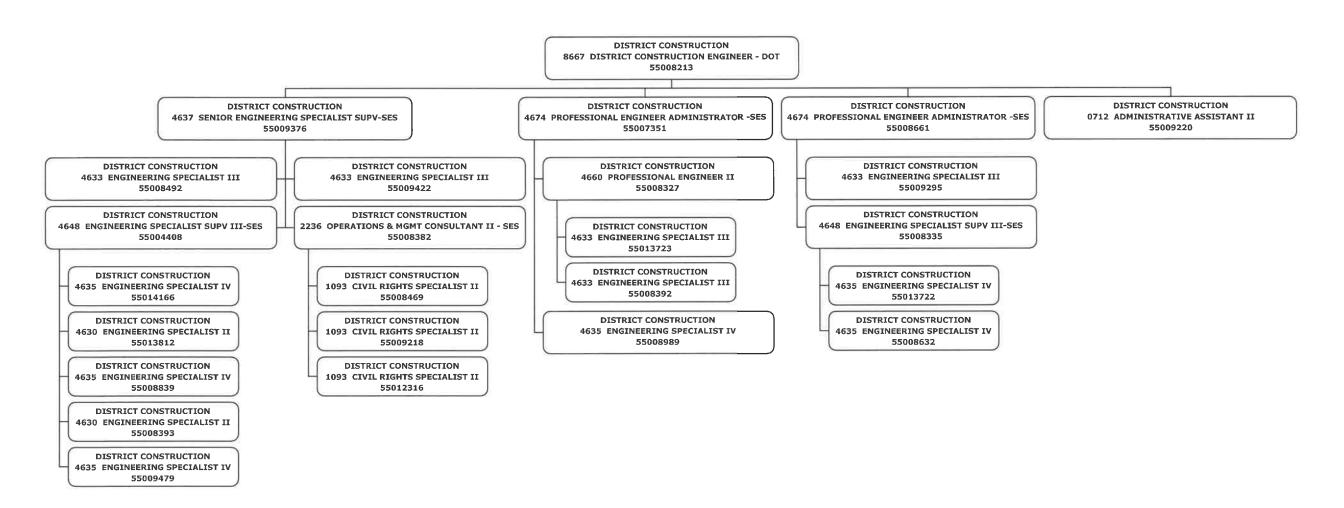


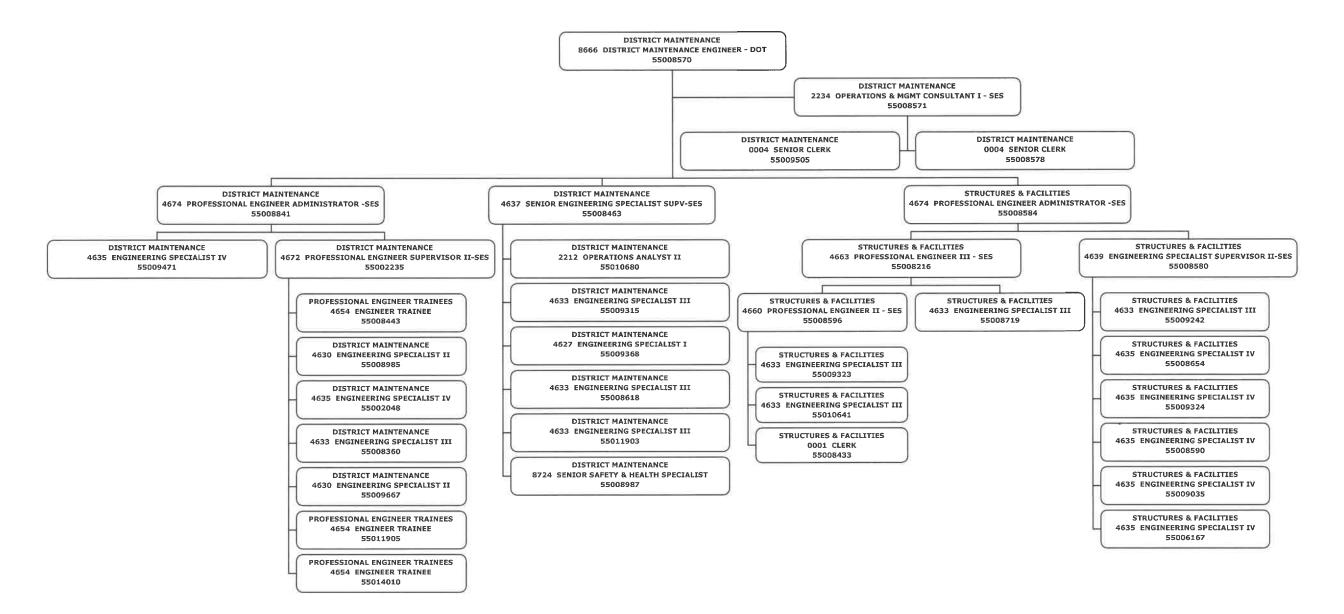


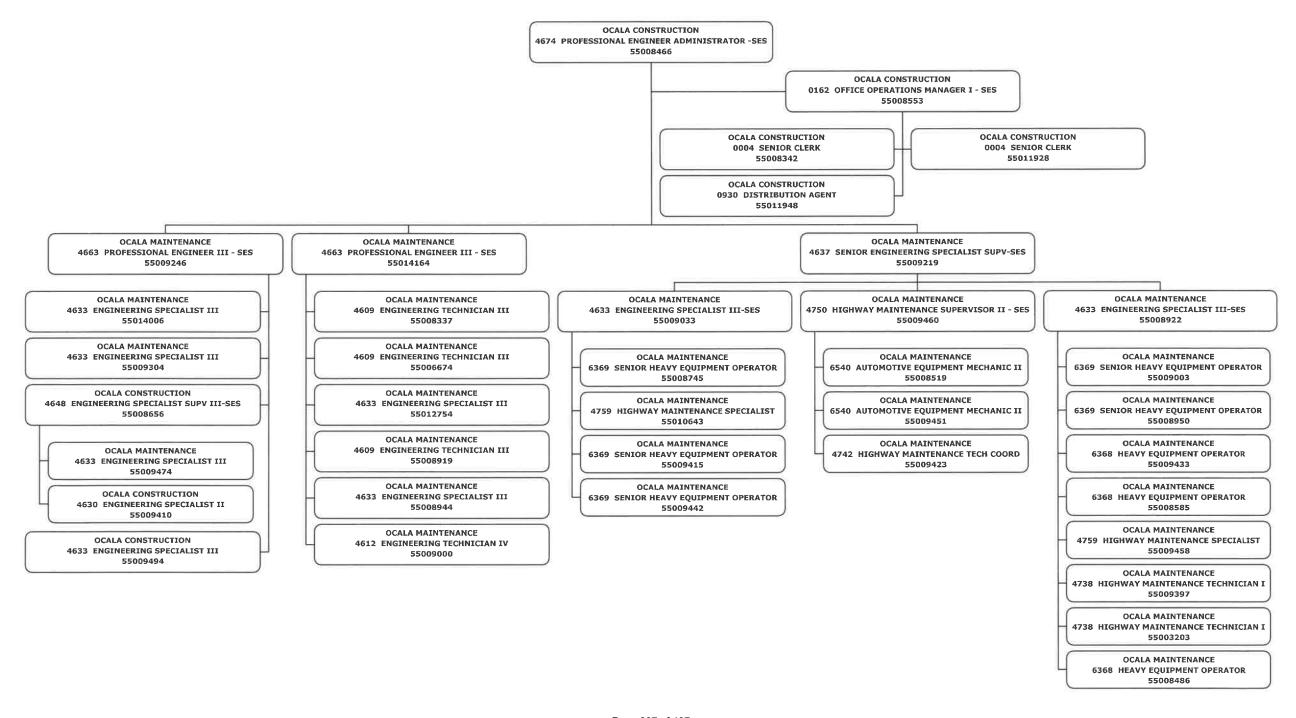


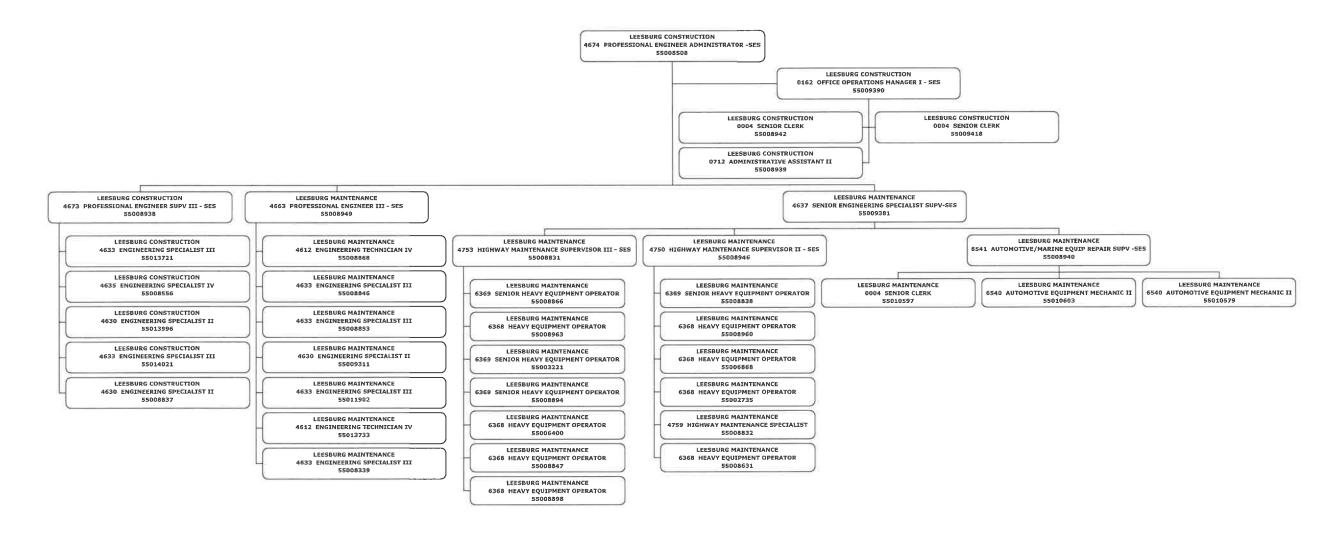


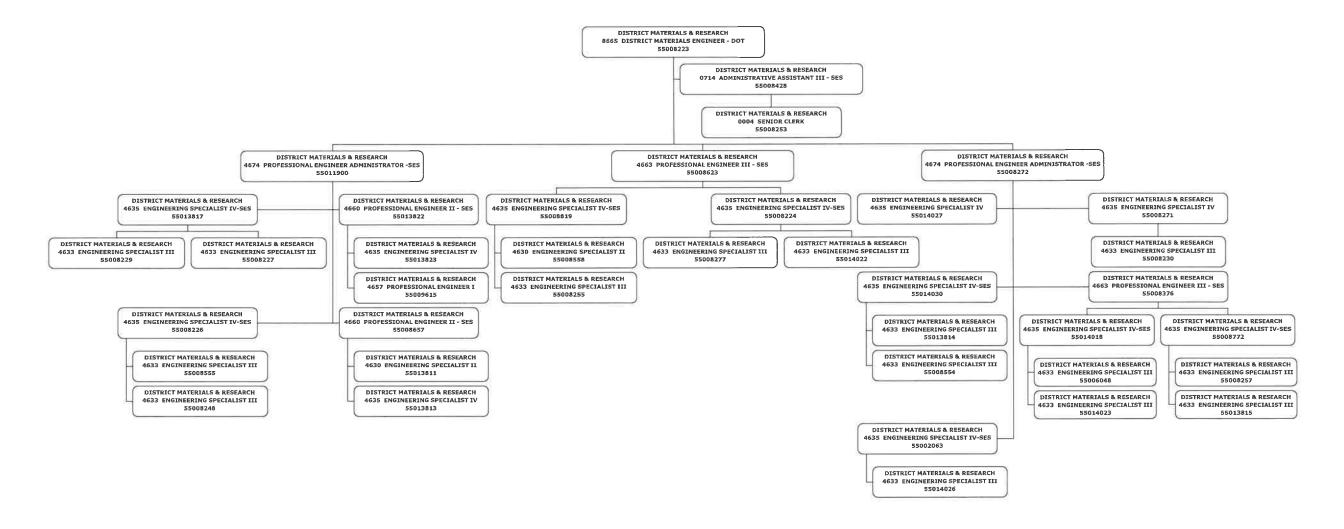


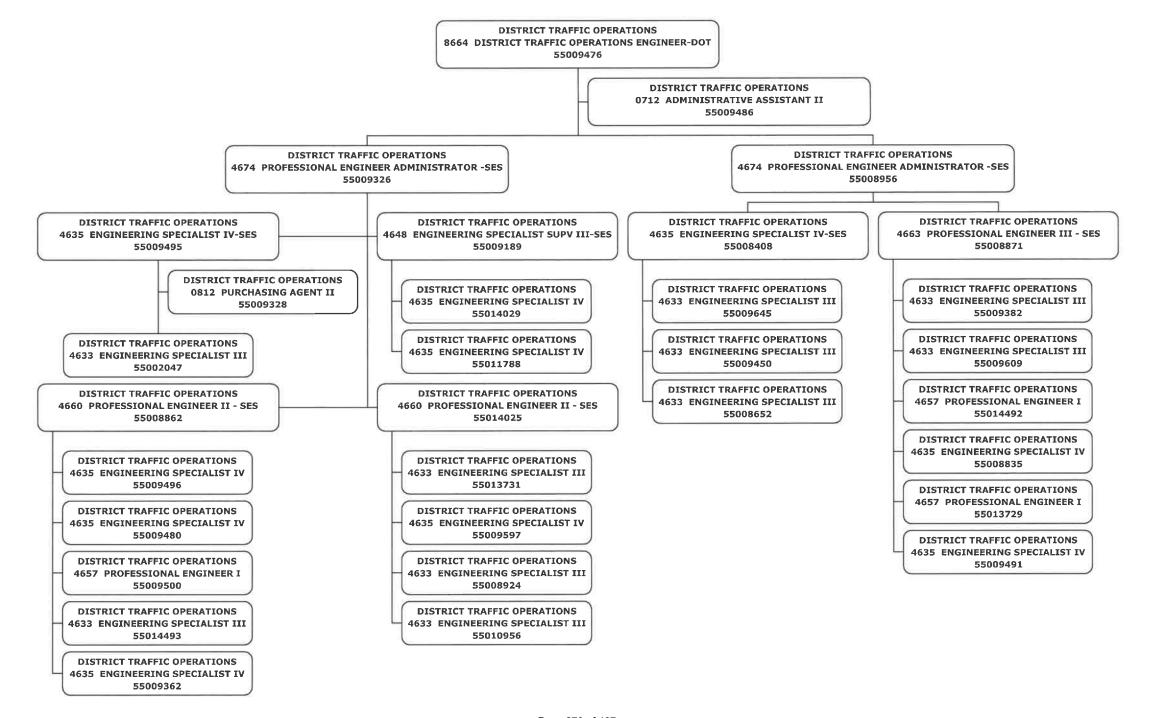


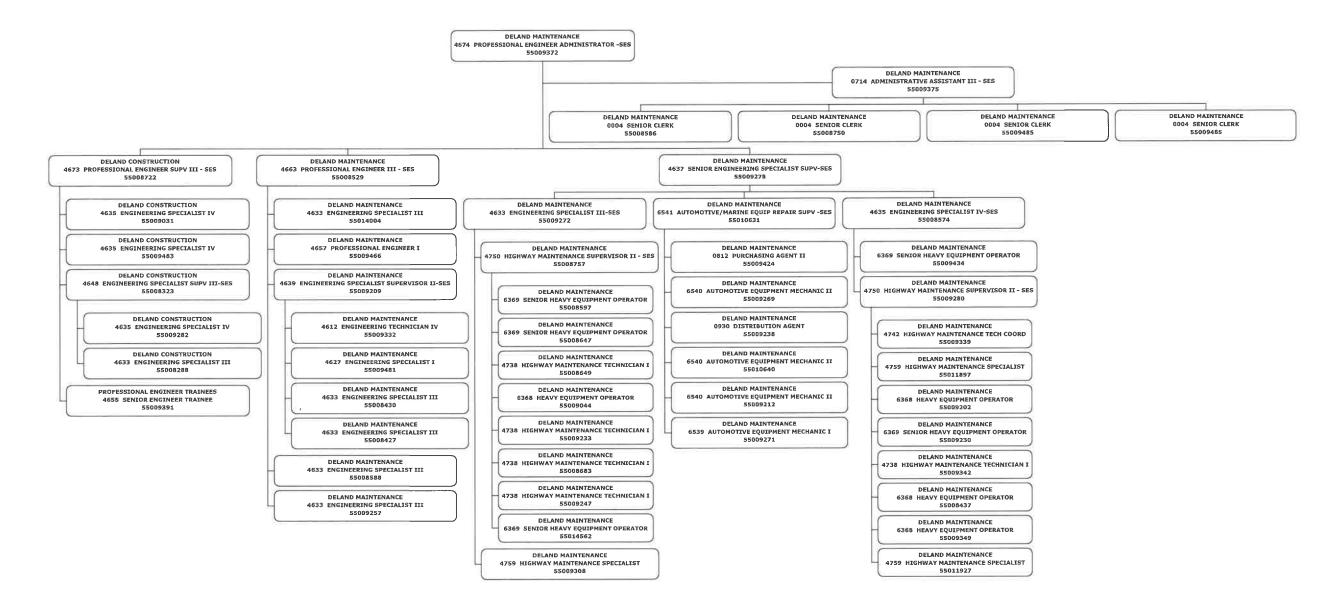


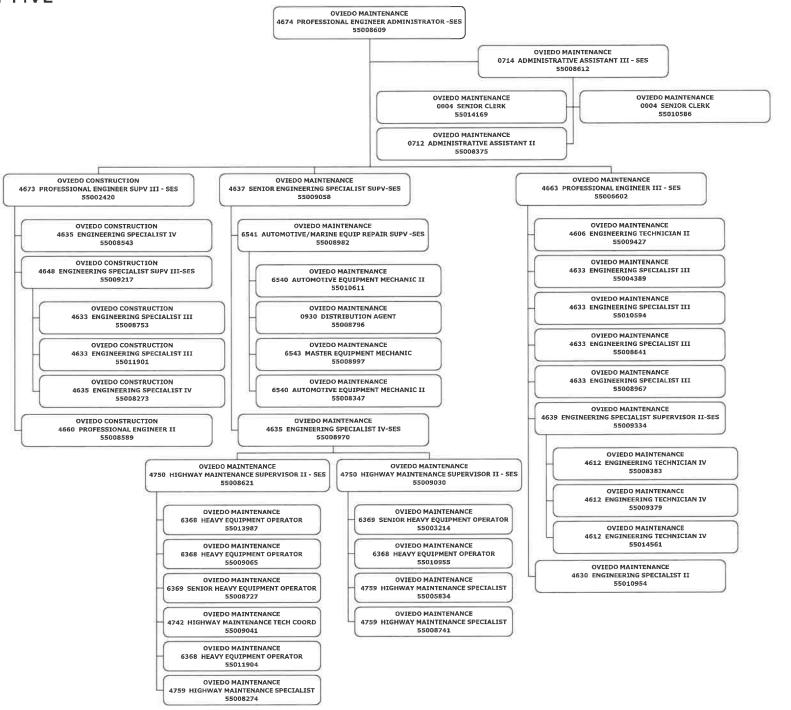


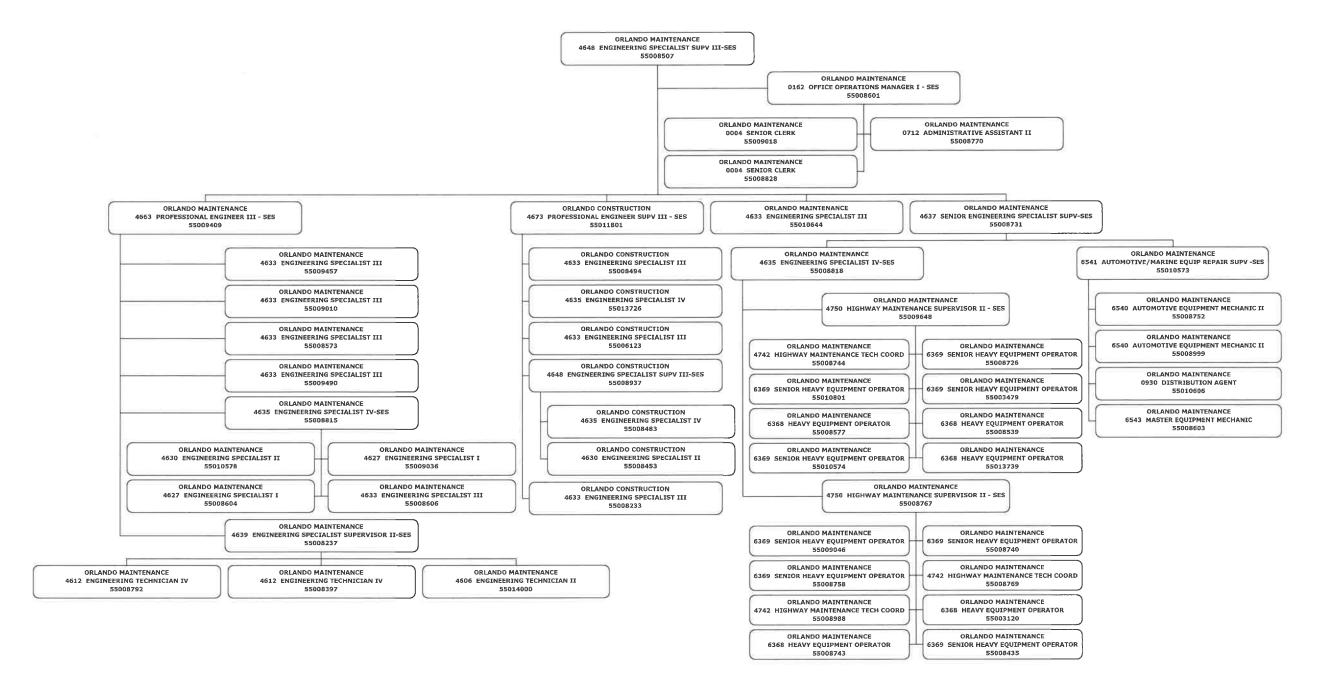


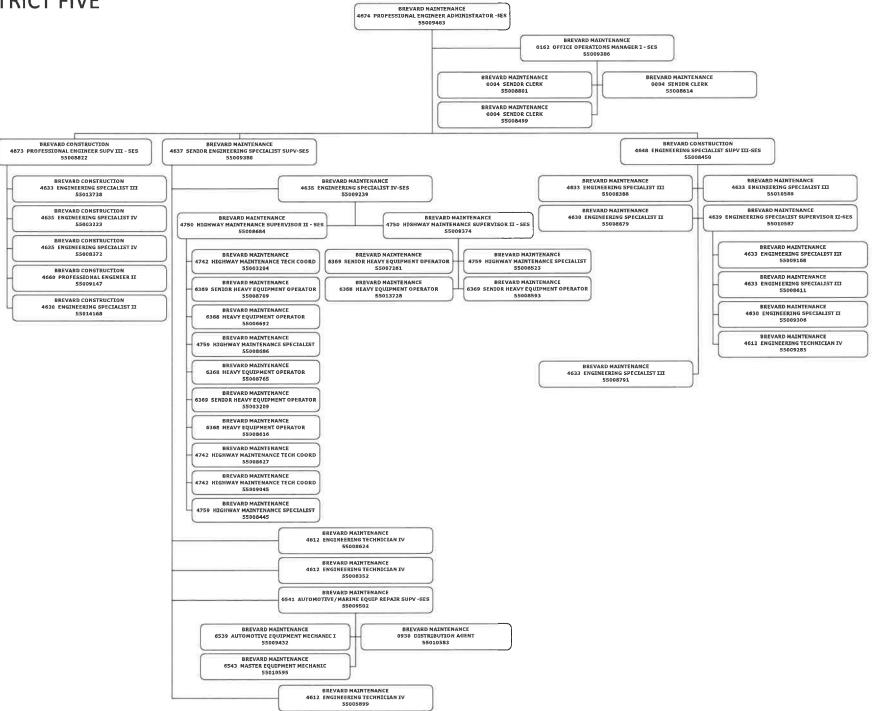


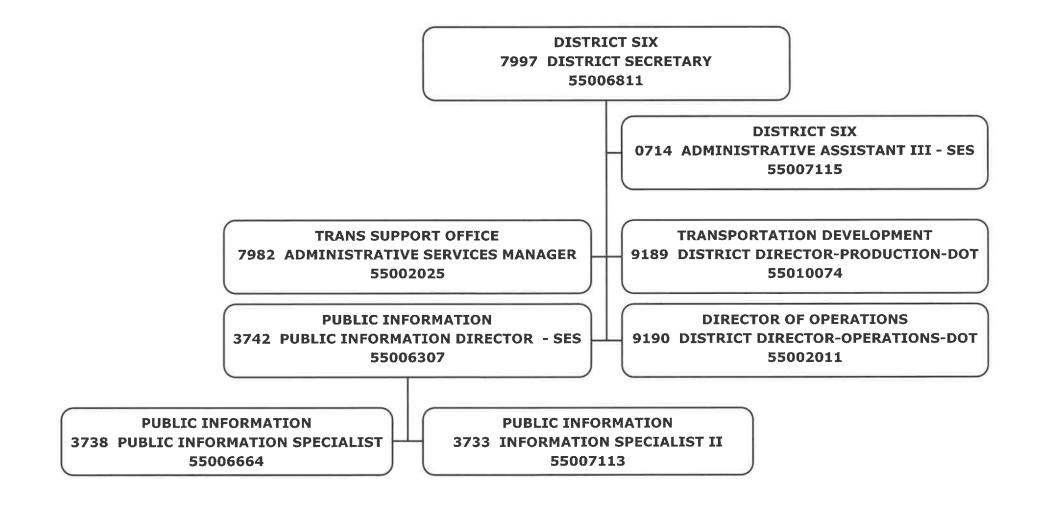


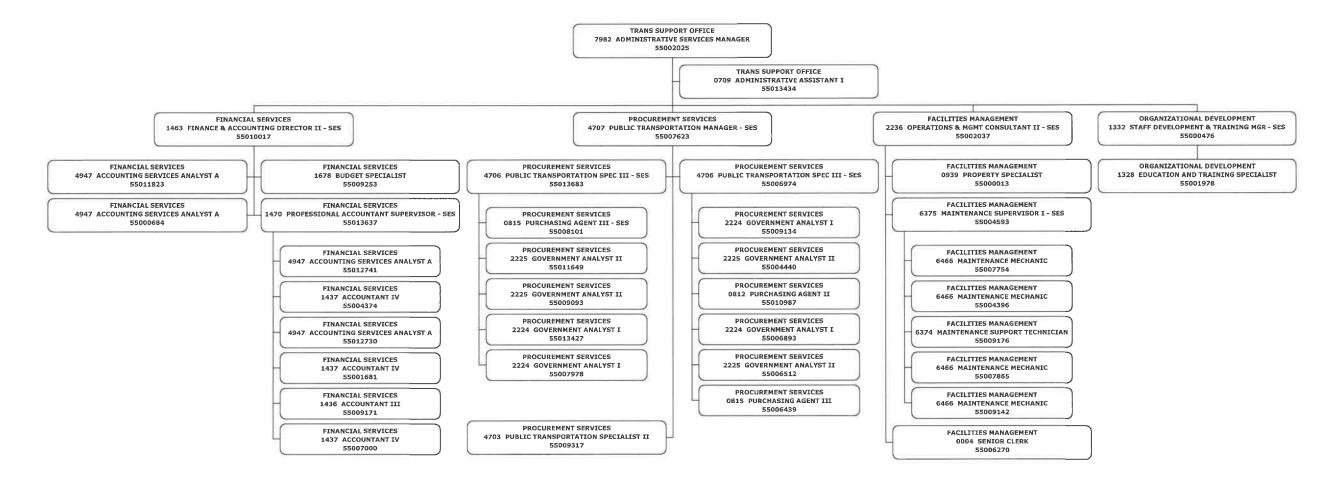


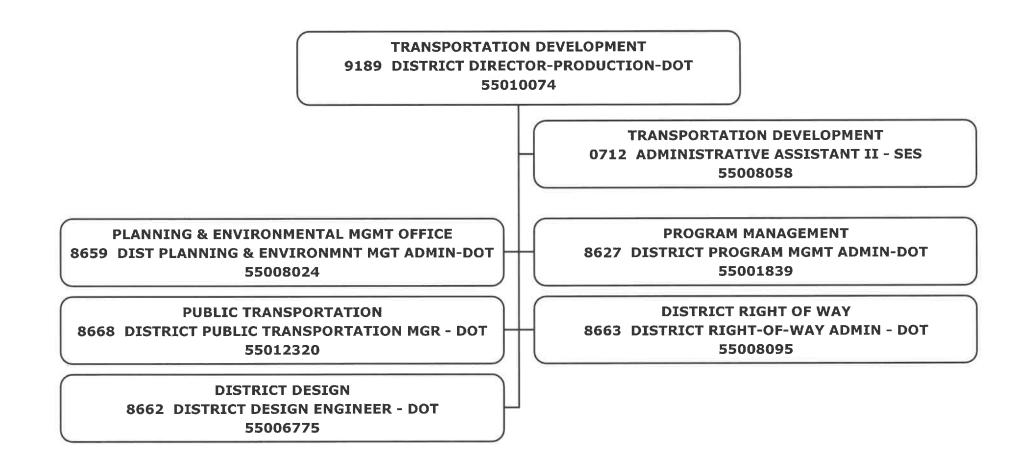


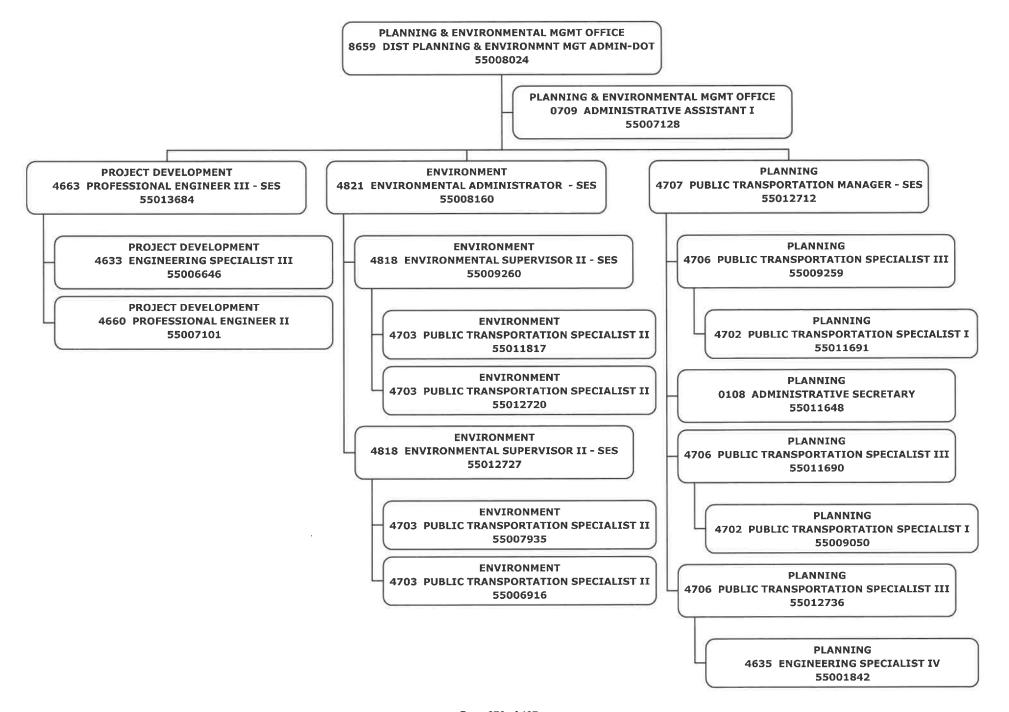


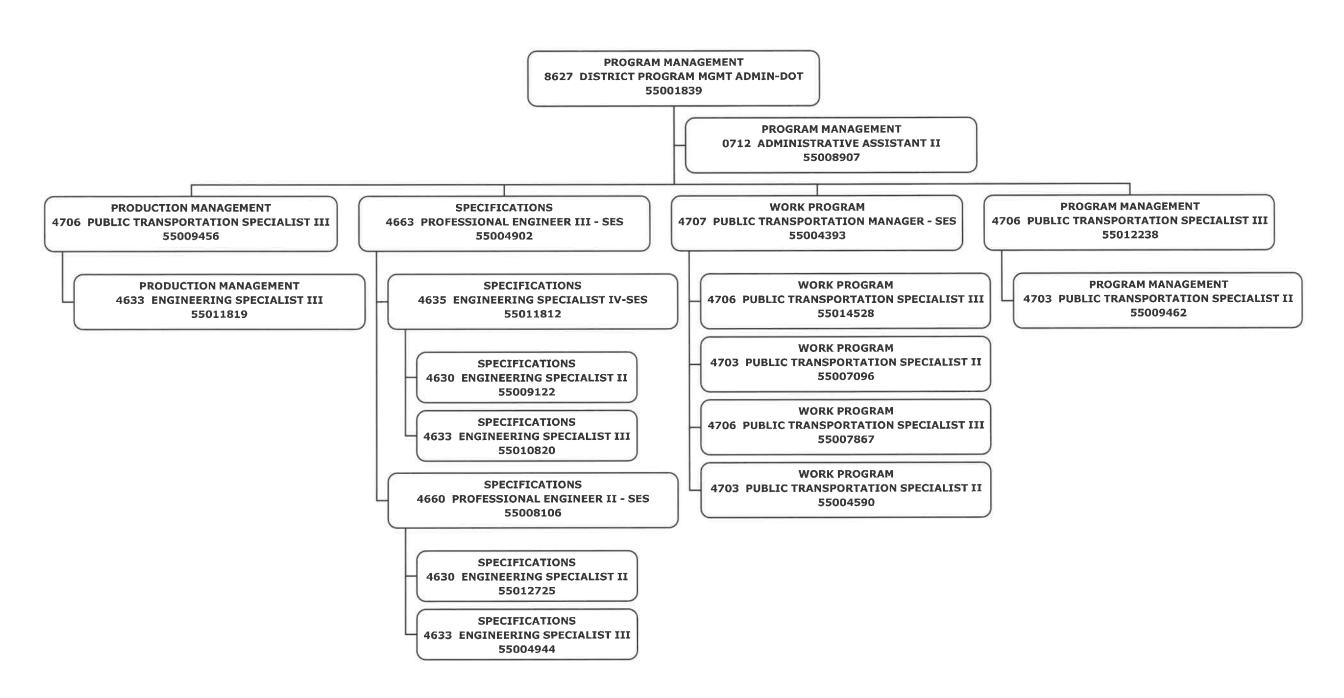


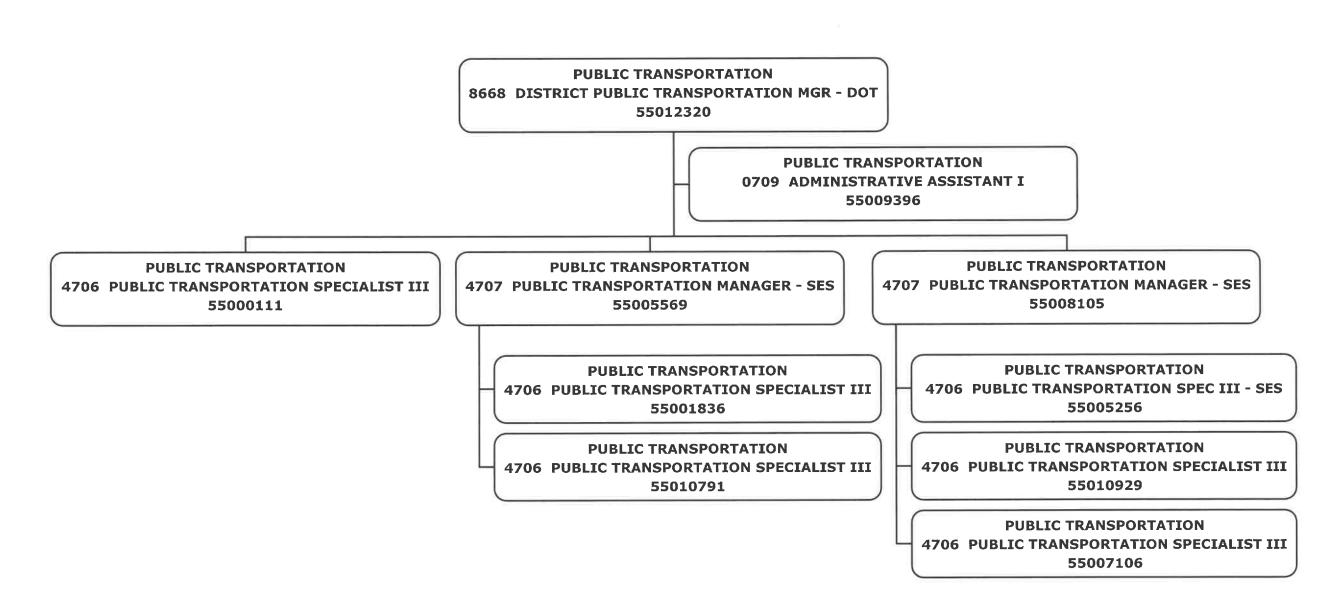


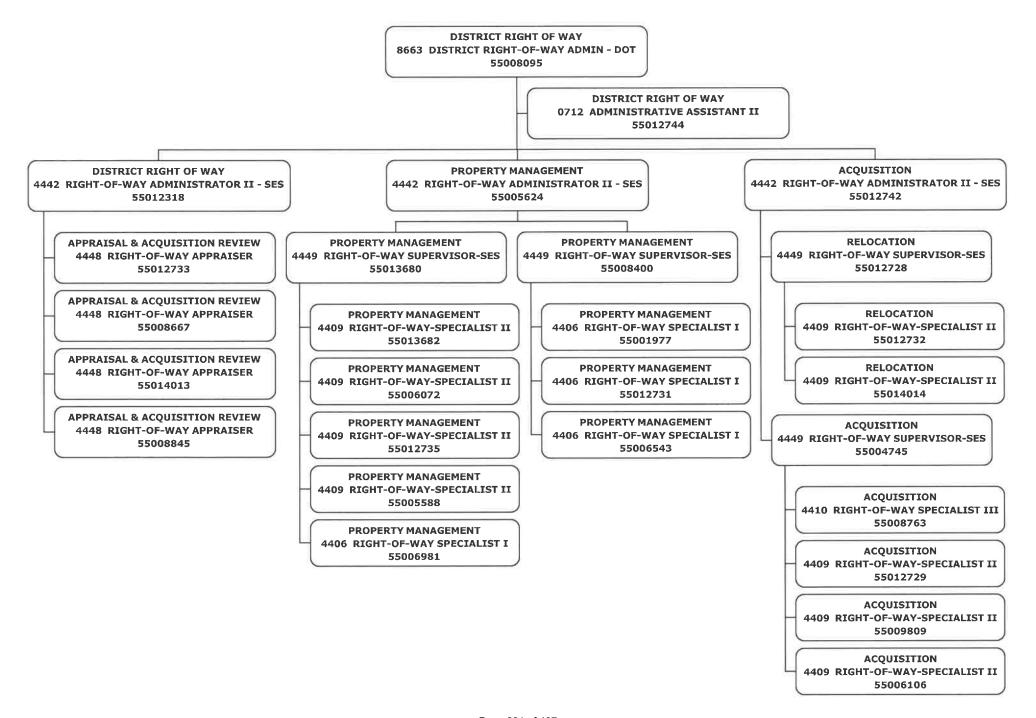


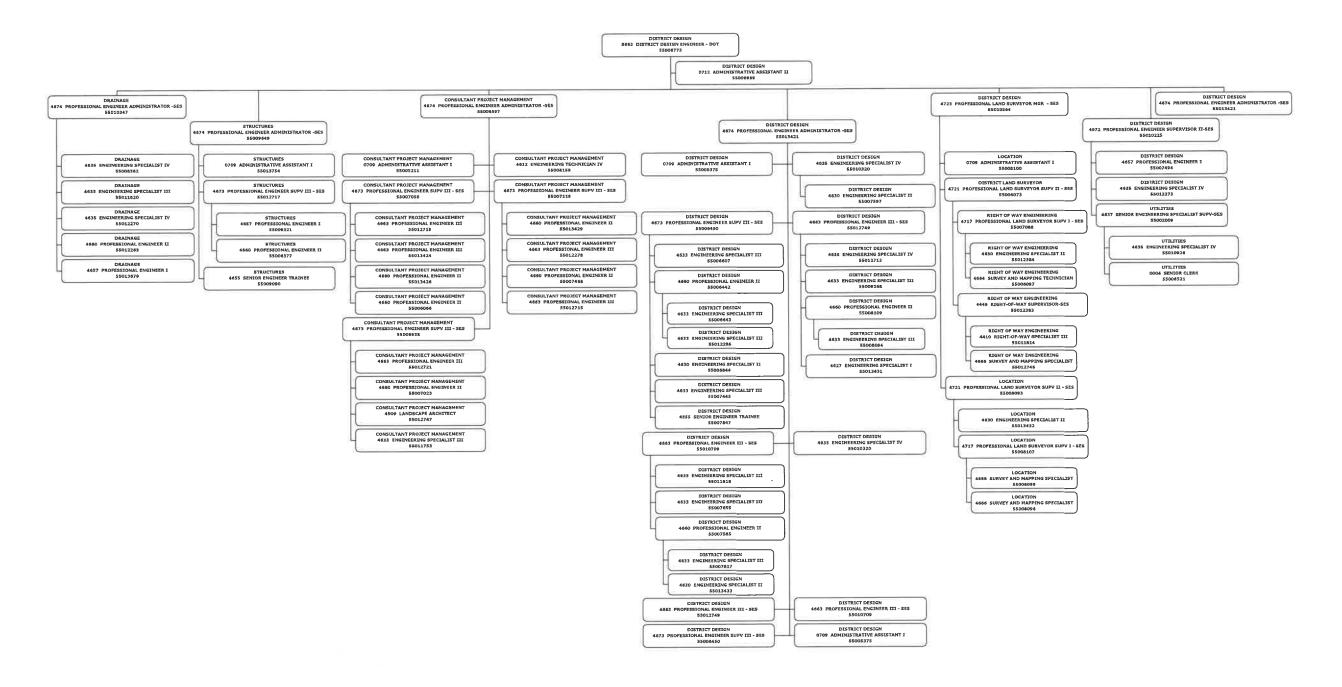












DIRECTOR OF OPERATIONS
9190 DISTRICT DIRECTOR-OPERATIONS-DOT
55002011

DIRECTOR OF OPERATIONS
0712 ADMINISTRATIVE ASSISTANT II - SES
55011920

DISTRICT CONSTRUCTION
8667 DISTRICT CONSTRUCTION ENGINEER - DOT
55006912

DISTRICT MAINTENANCE 8666 DISTRICT MAINTENANCE ENGINEER - DOT 55006999 PROFESSIONAL ENGINEER TRAINEES
4654 ENGINEER TRAINEE
55006951

SAFETY 8728 SAFETY & HEALTH MANAGER - SES 55007789 DISTRICT TRAFFIC OPERATIONS
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55007639

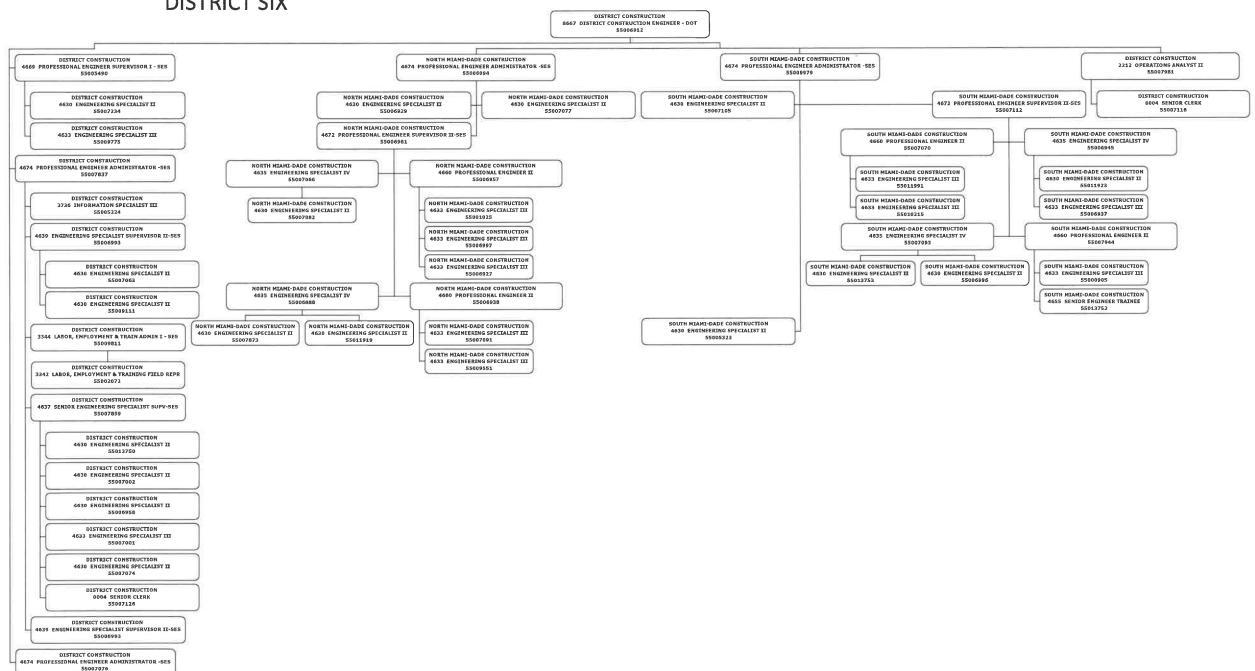
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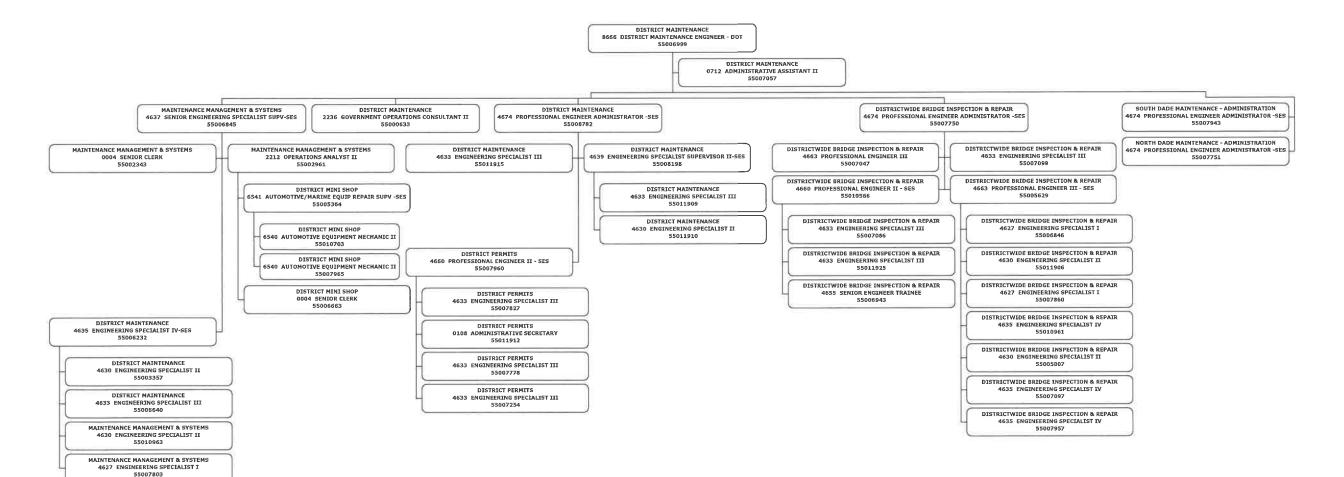
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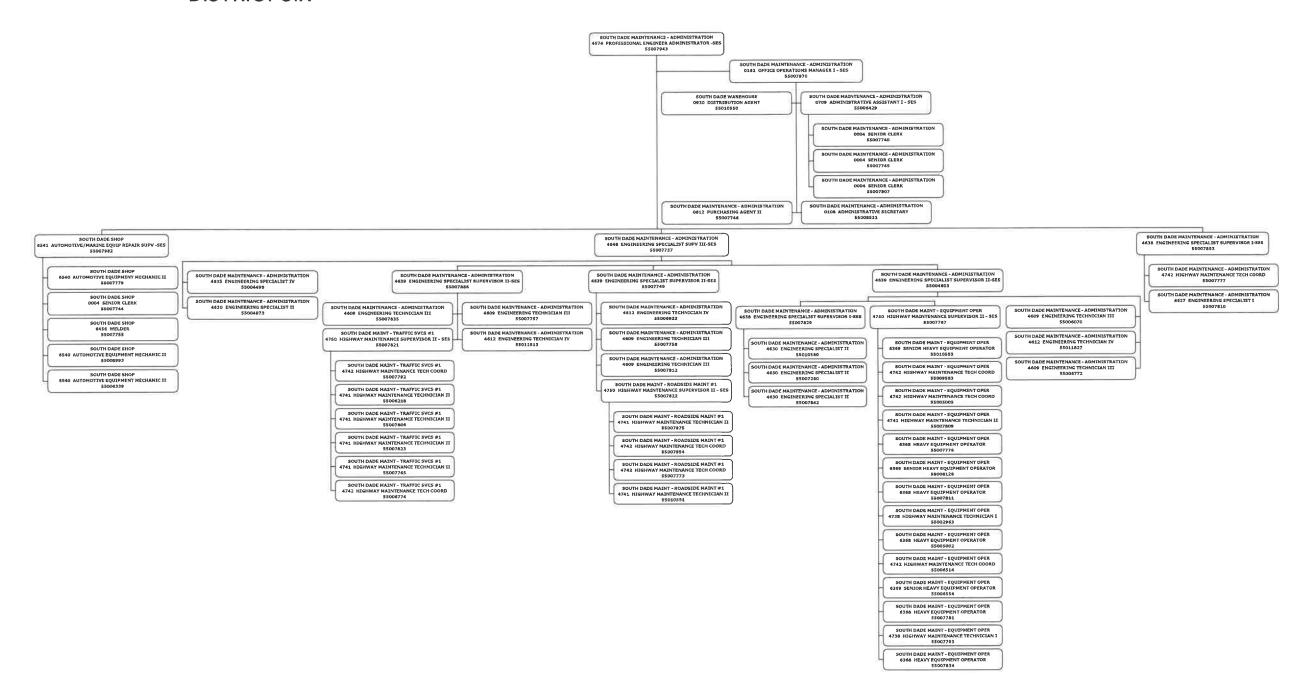
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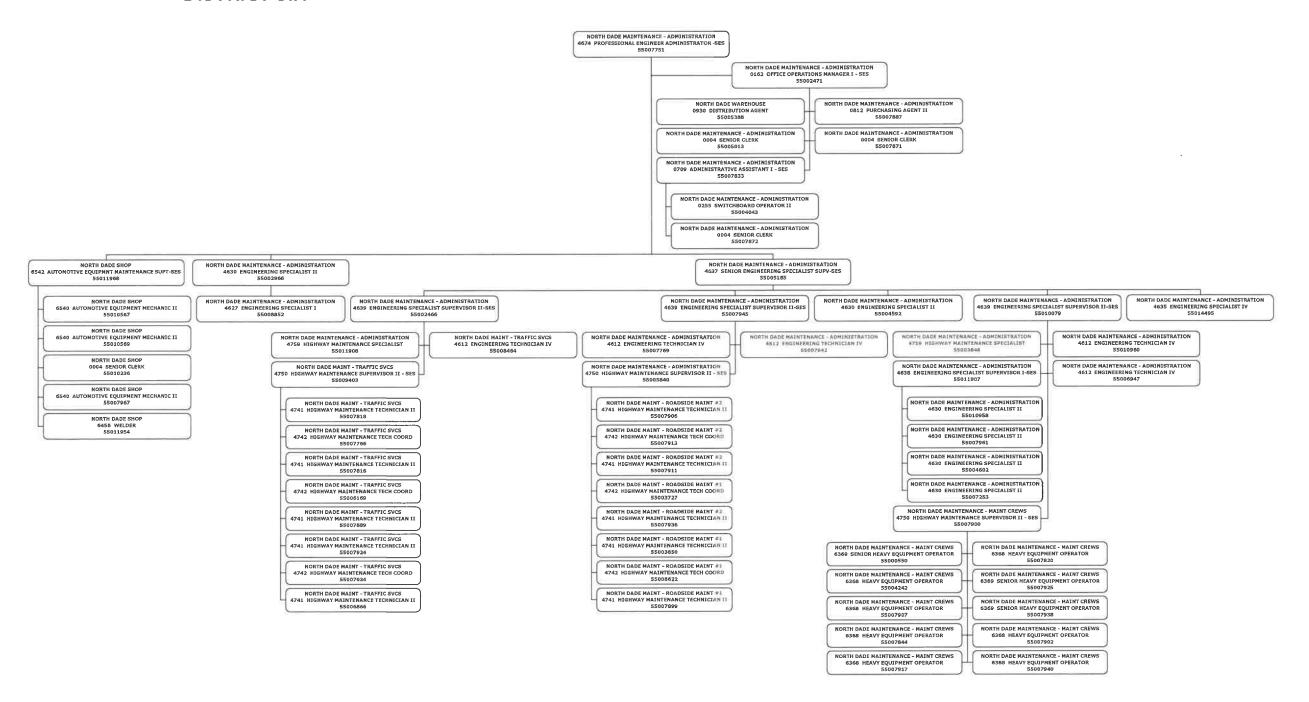
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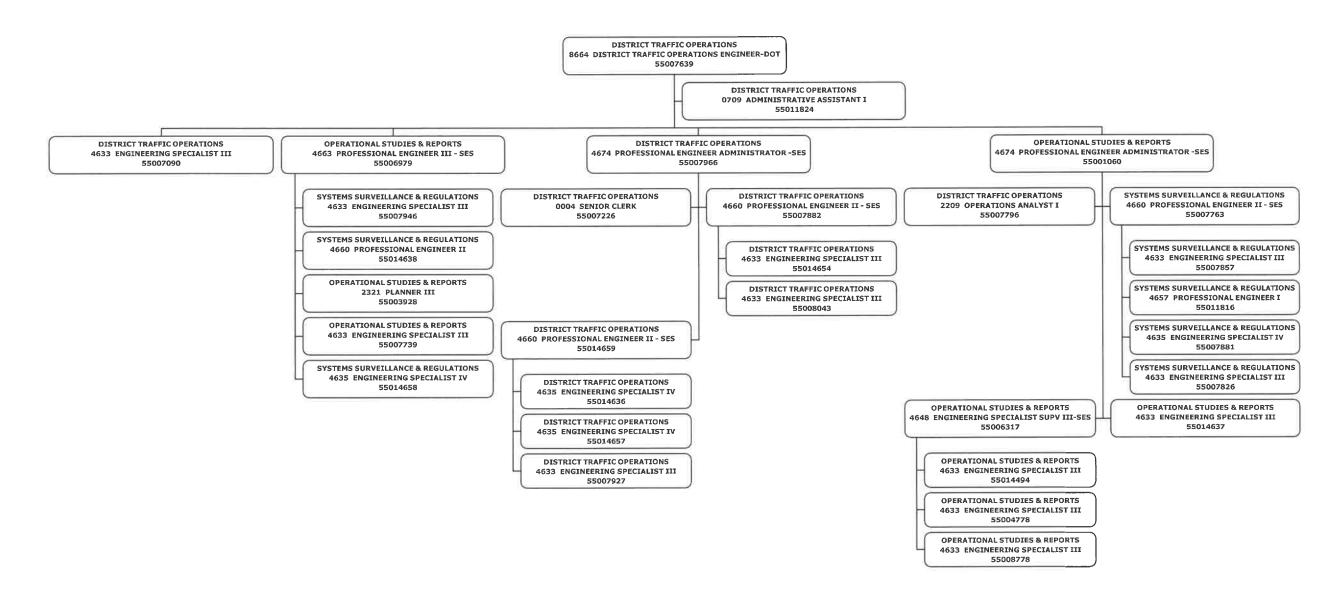
DISTRICT CONSTRUCTION
4635 ENGINEERING SPECIALIST IV

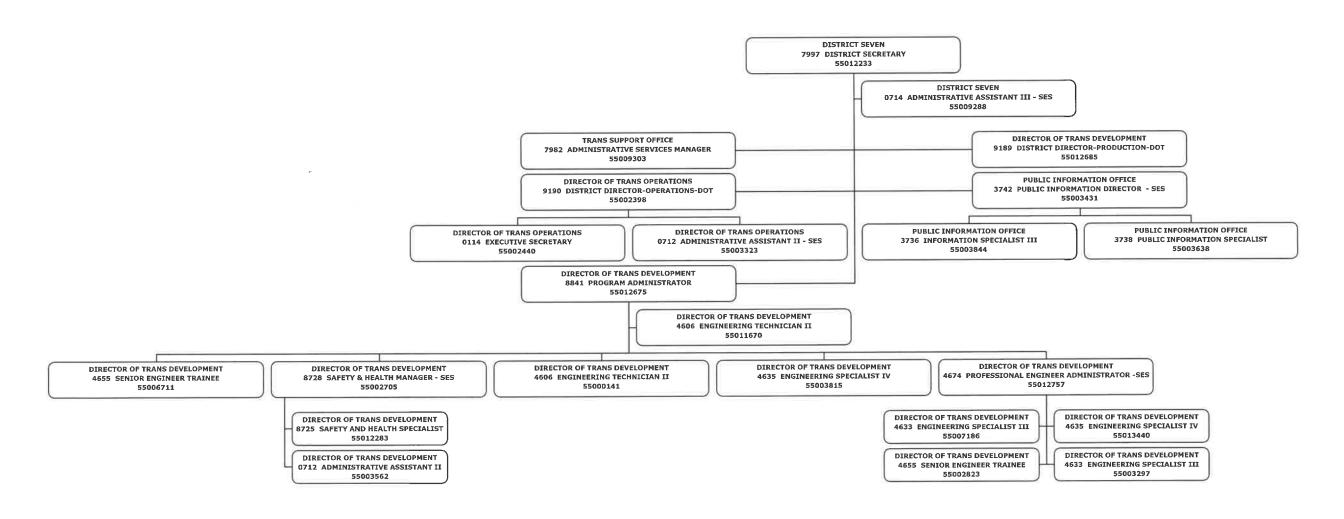


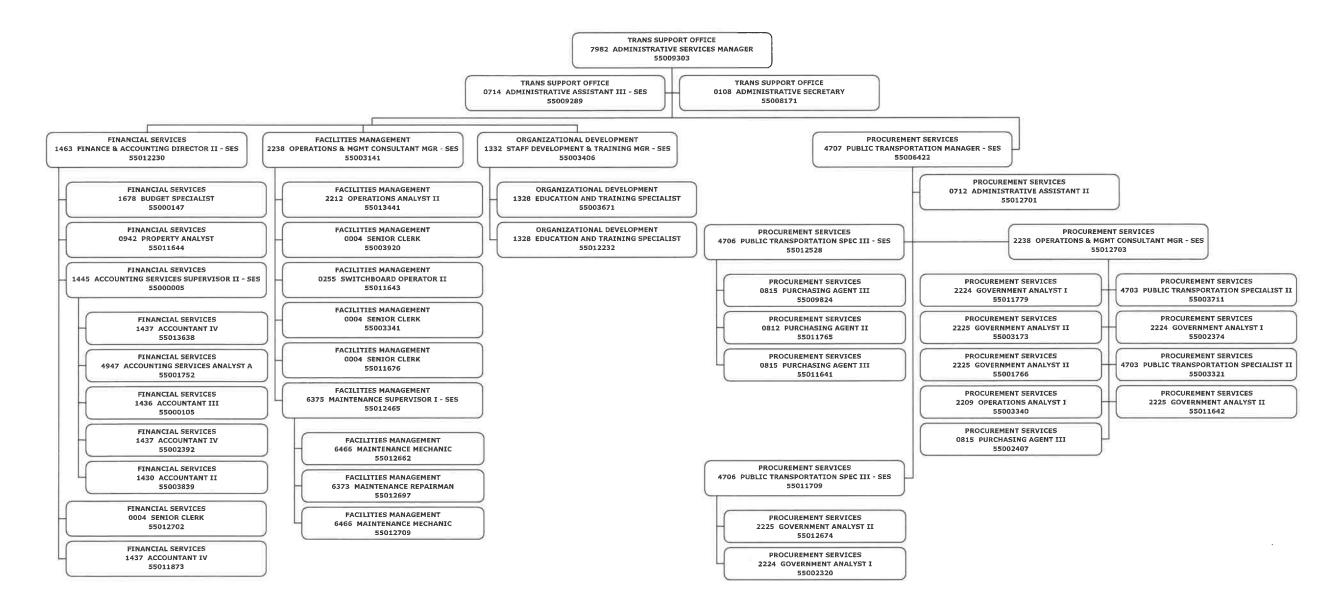


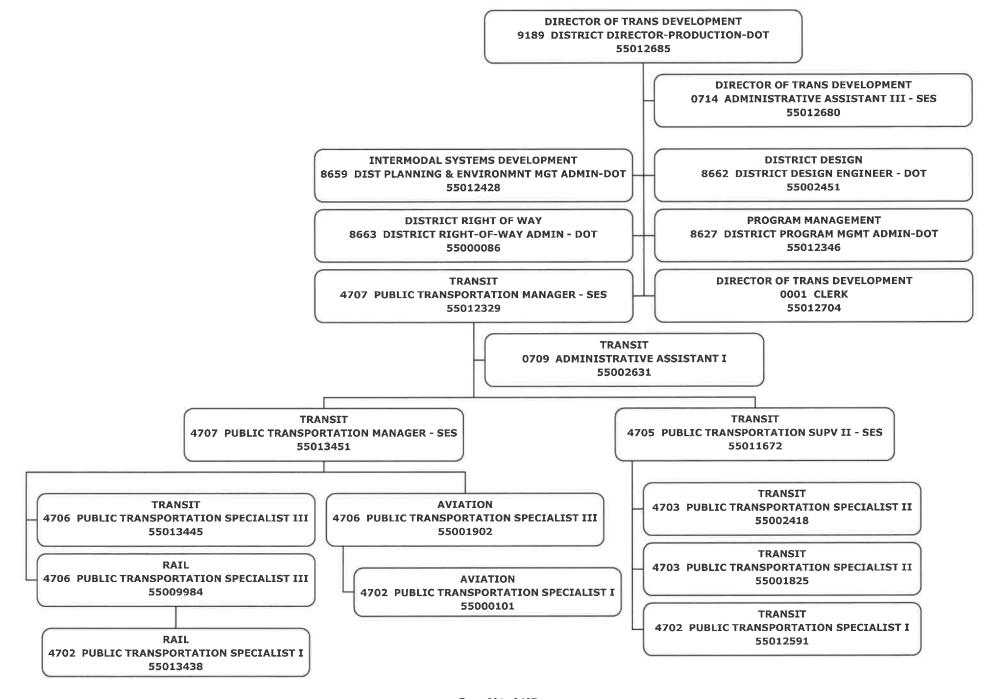


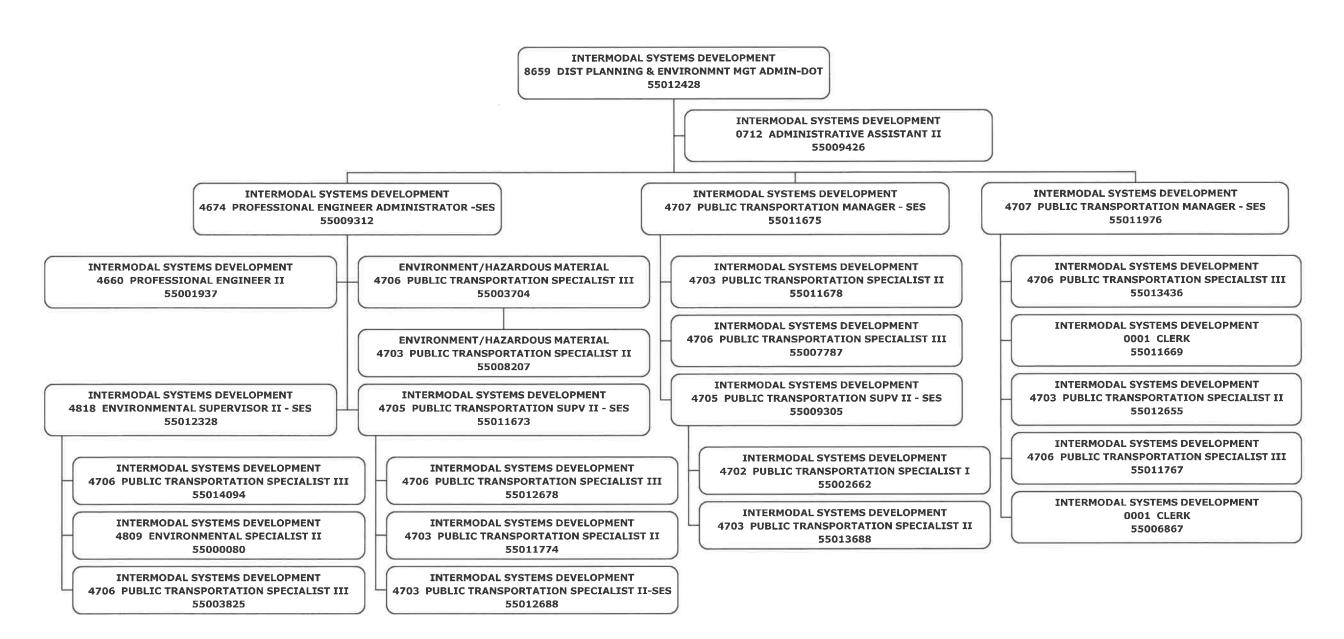


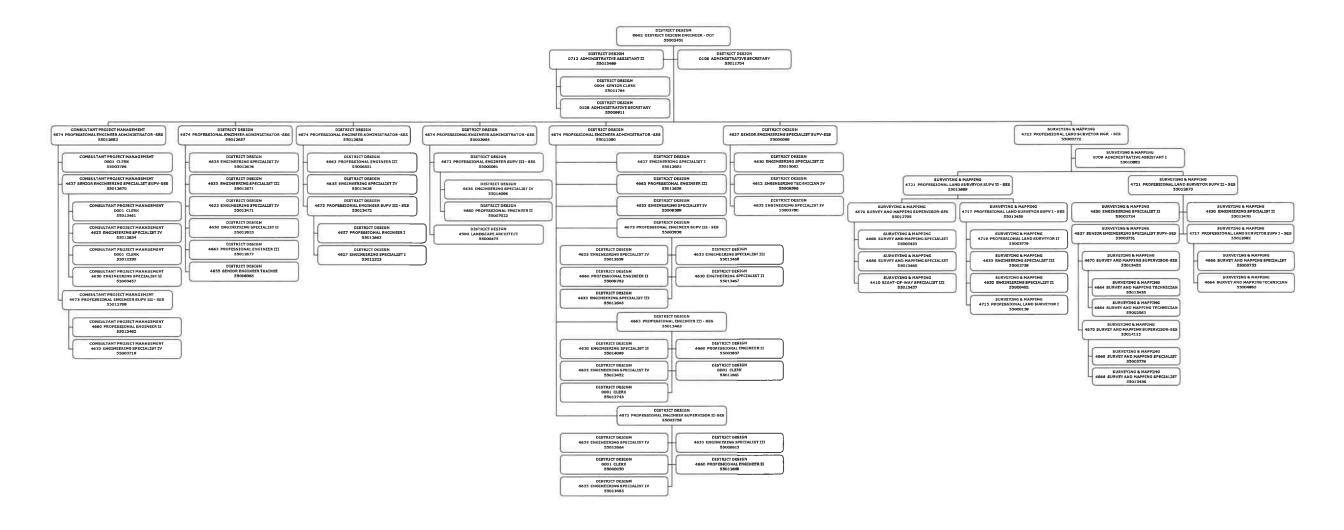


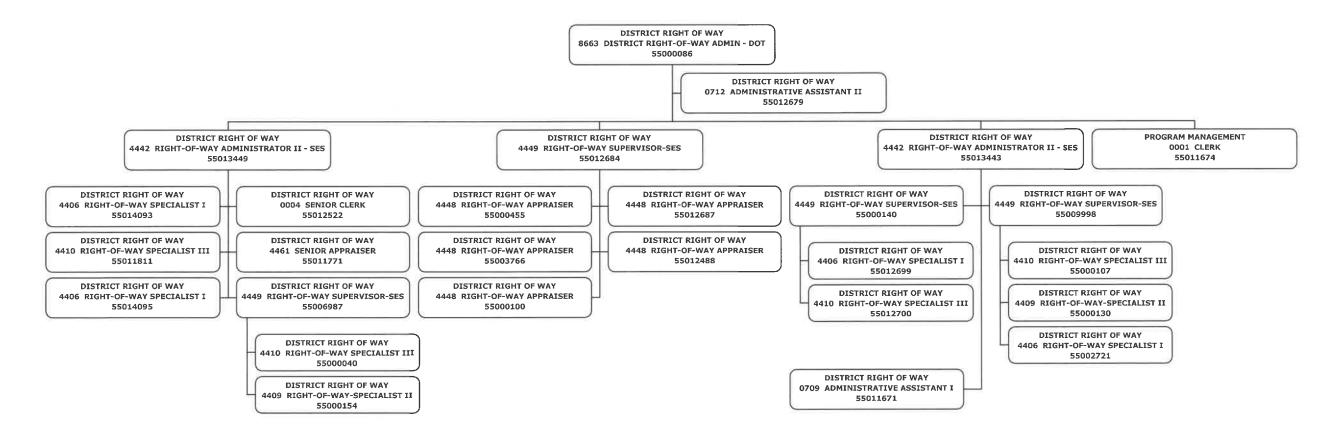


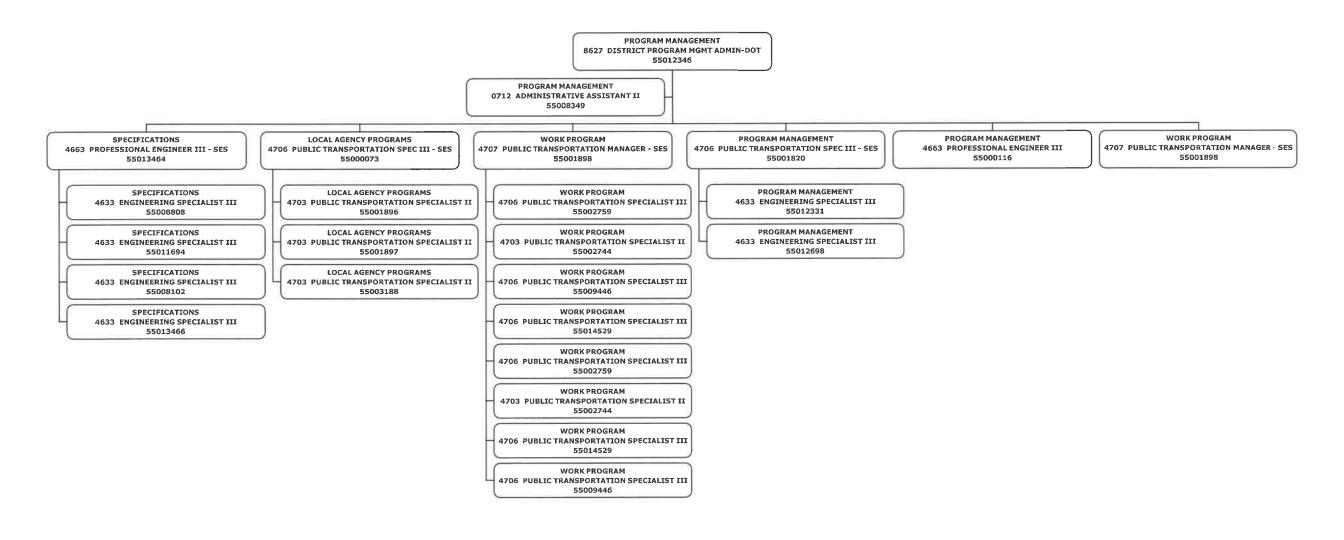












DIRECTOR OF TRANS OPERATIONS
9190 DISTRICT DIRECTOR-OPERATIONS-DOT
55002398

DIRECTOR OF TRANS OPERATIONS
0712 ADMINISTRATIVE ASSISTANT II - SES
55003323

DIRECTOR OF TRANS OPERATIONS 0114 EXECUTIVE SECRETARY 55002440

DISTRICT CONSTRUCTION
8667 DISTRICT CONSTRUCTION ENGINEER - DOT
55011836

DISTRICT TRAFFIC OPERATIONS
8664 DISTRICT TRAFFIC OPERATIONS ENGINEER-DOT
55002281

BROOKSVILLE OPERATIONS CENTER
4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES
55003551

DISTRICT MAINTENANCE 8666 DISTRICT MAINTENANCE ENGINEER - DOT 55007207

TAMPA OPERATIONS CENTER
4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES
55002524

PINELLAS OPERATIONS CENTER
4674 PROFESSIONAL ENGINEER ADMINISTRATOR -SES
55014185

PROFESSIONAL ENGINEER TRAINEES
4654 ENGINEER TRAINEE
55002751

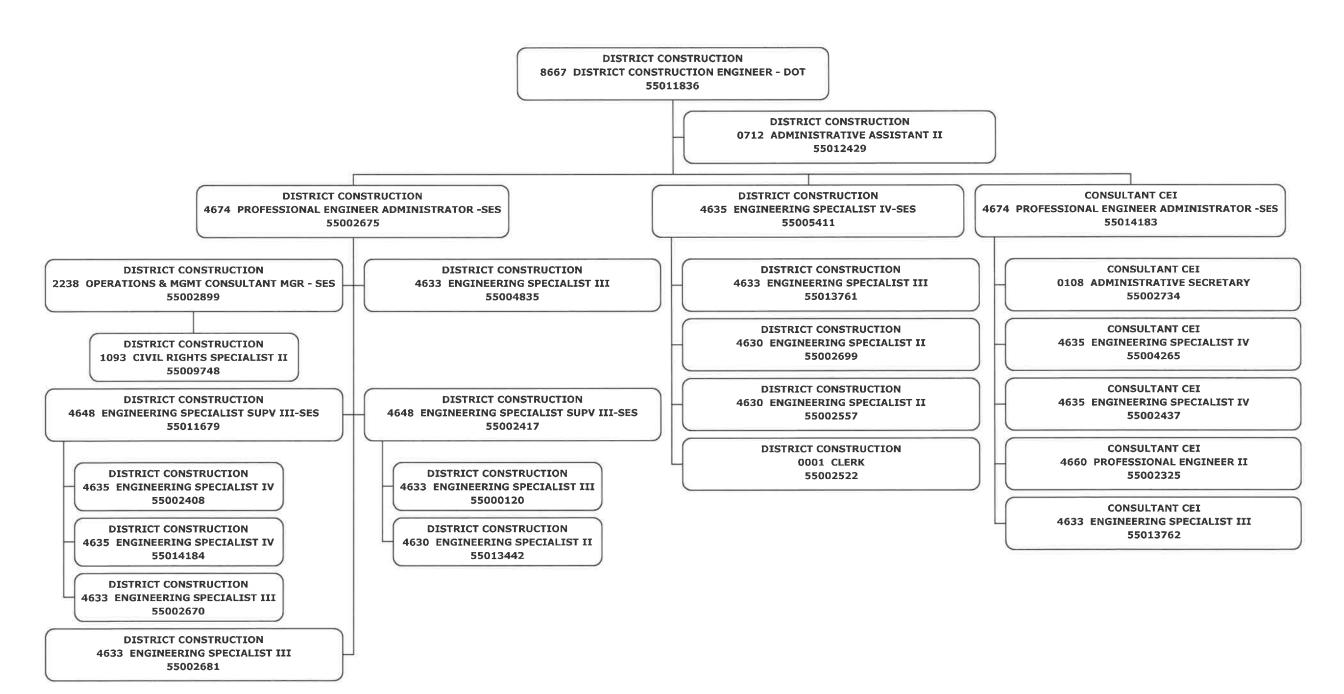
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4654 ENGINEER TRAINEE
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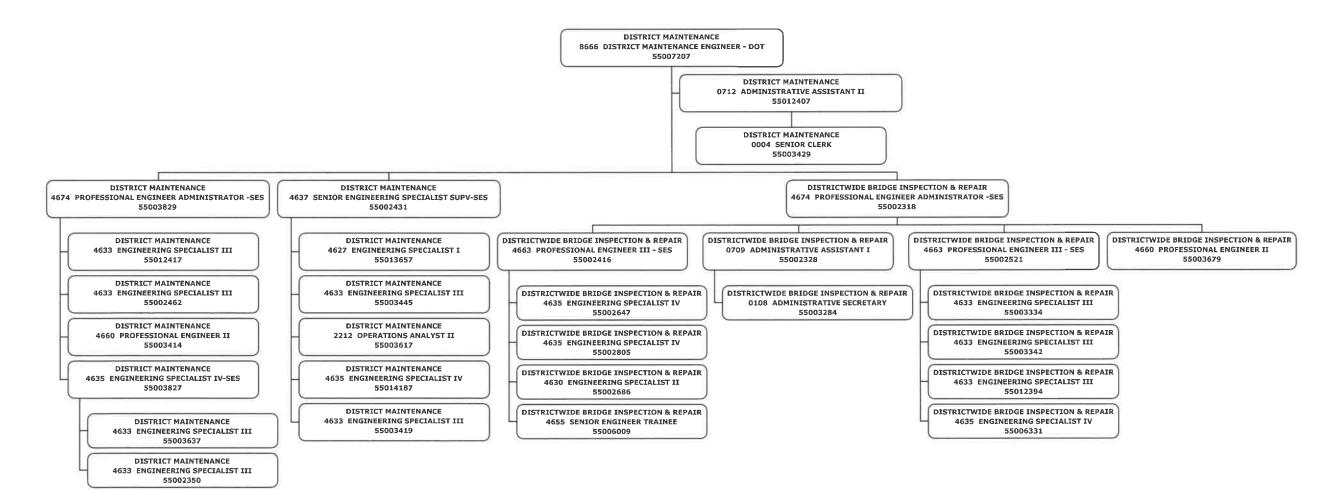
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4654 ENGINEER TRAINEE
55002566

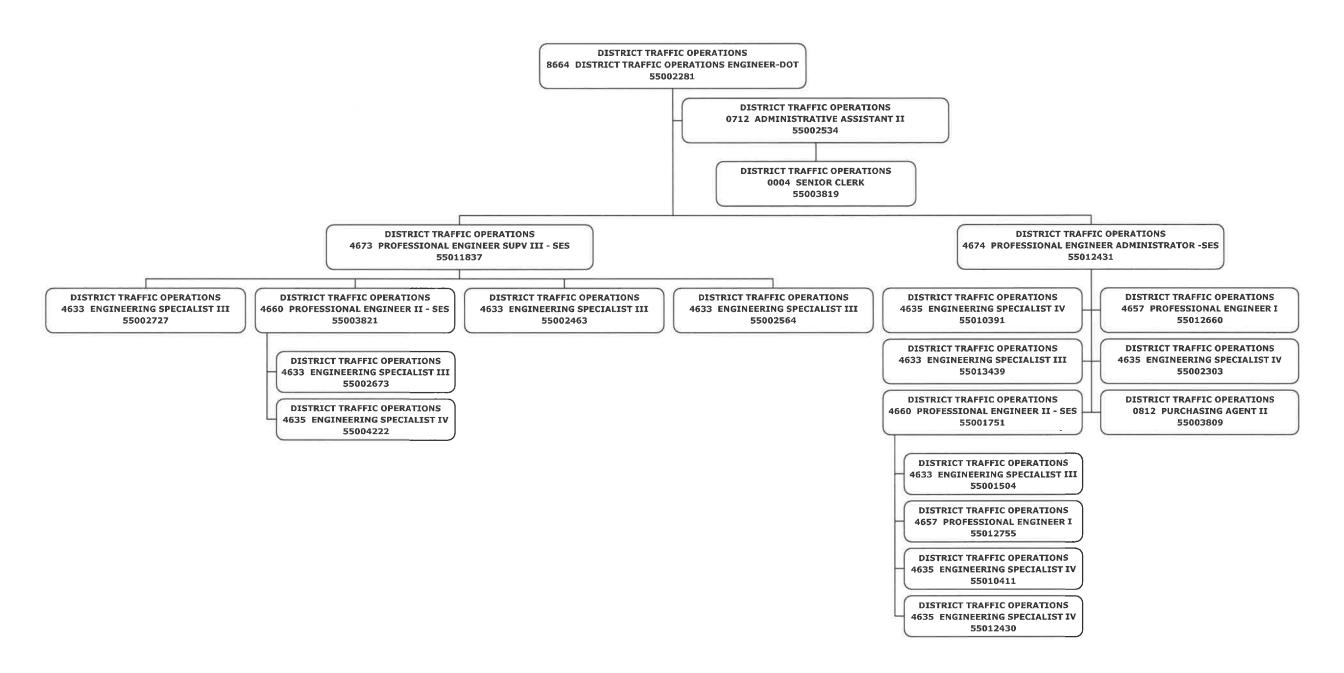
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4654 ENGINEER TRAINEE
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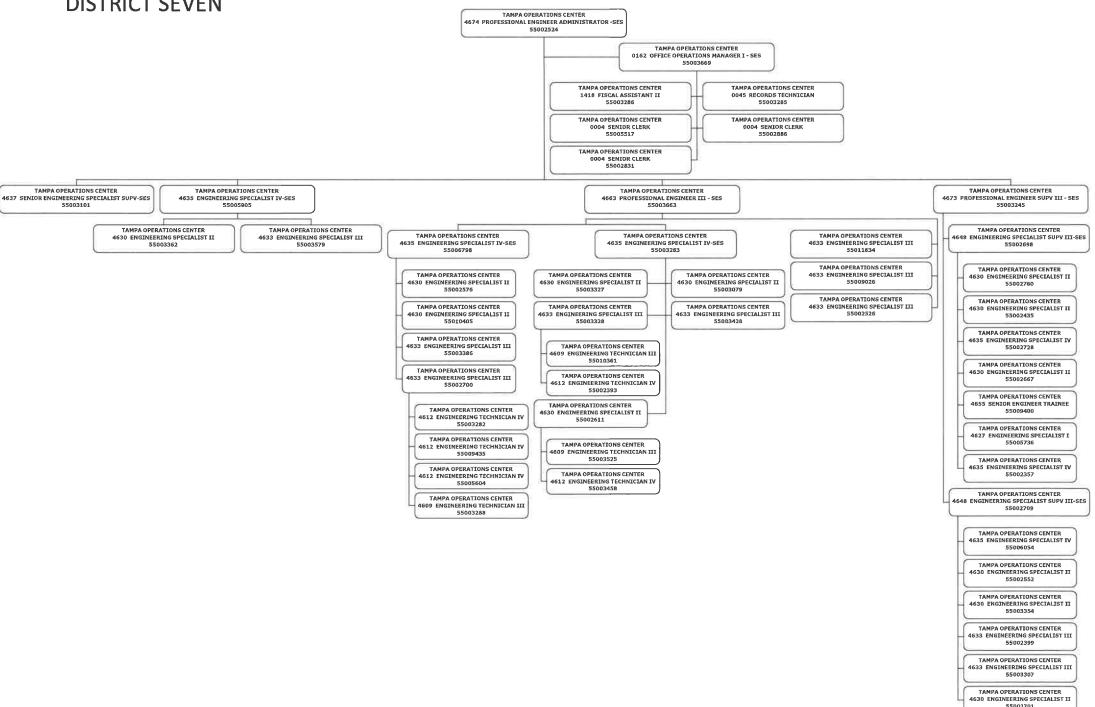
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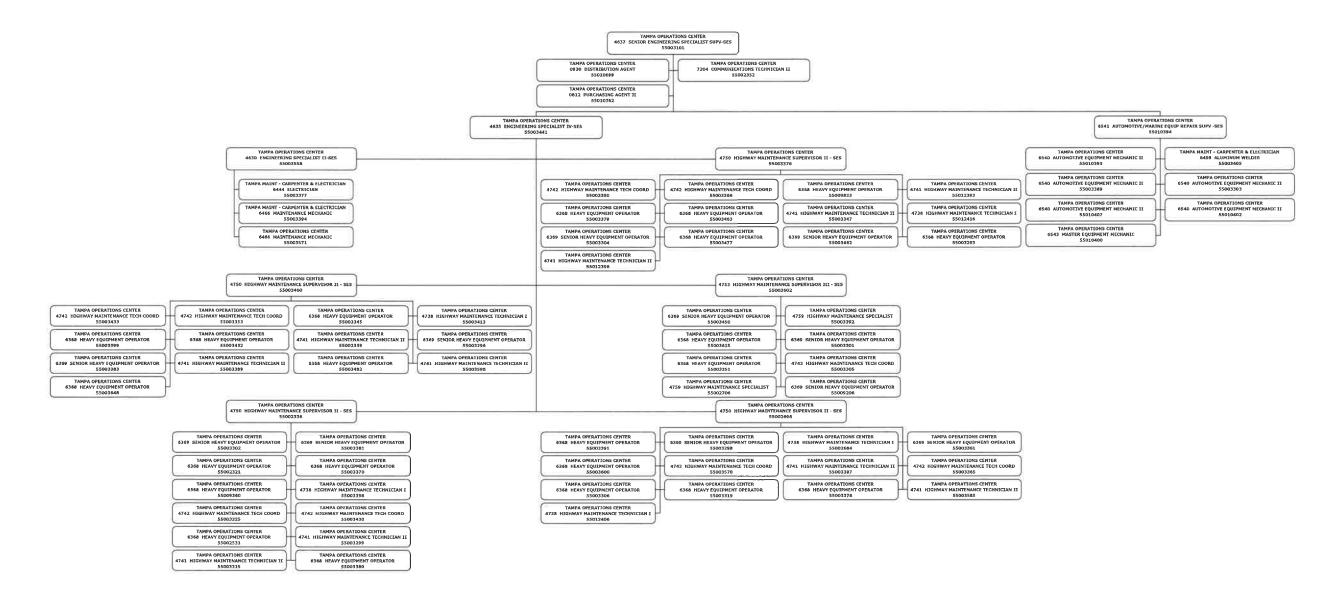
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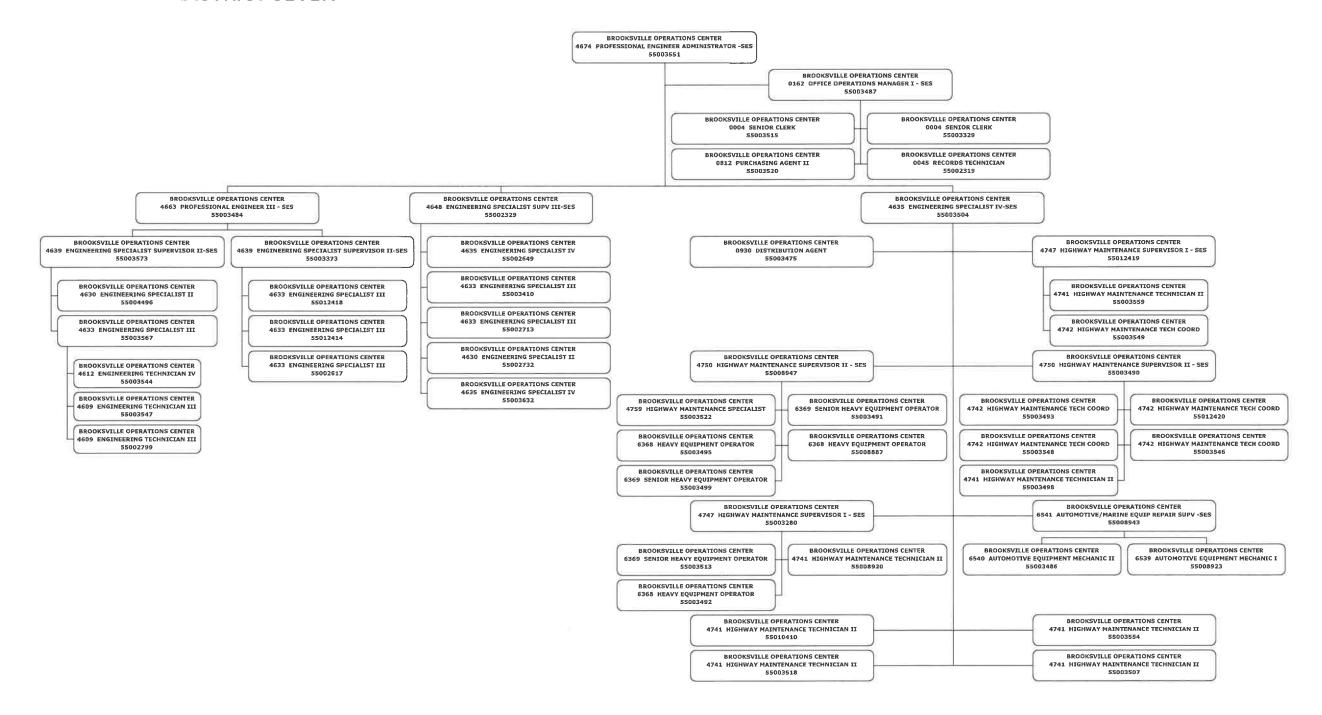


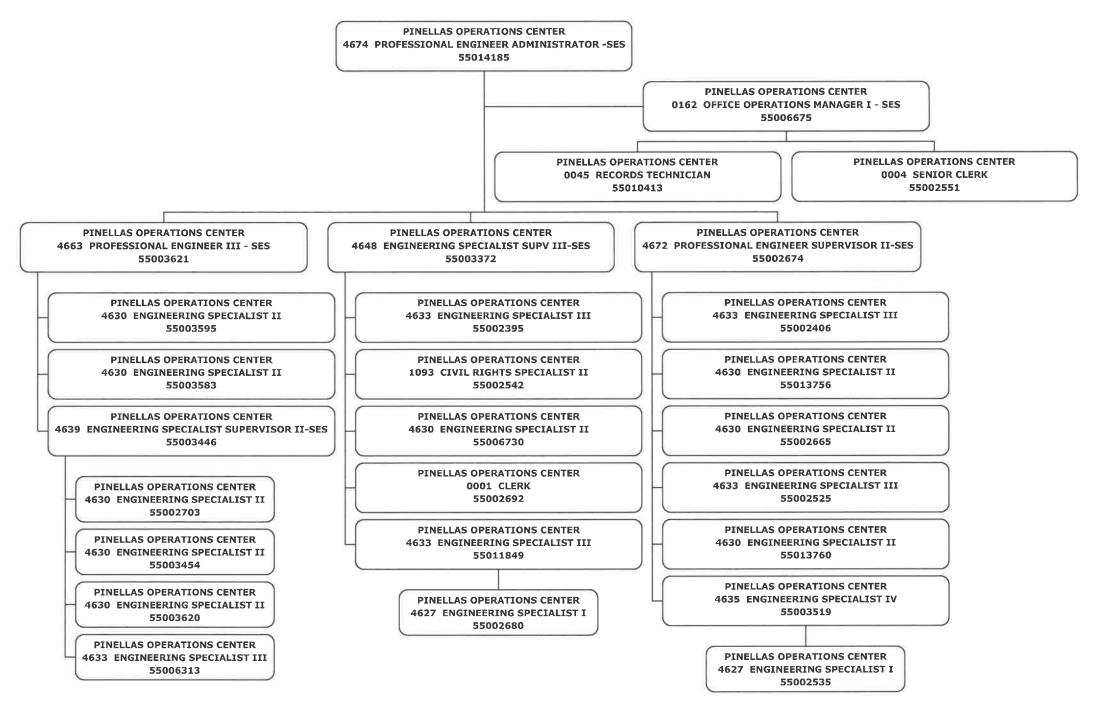


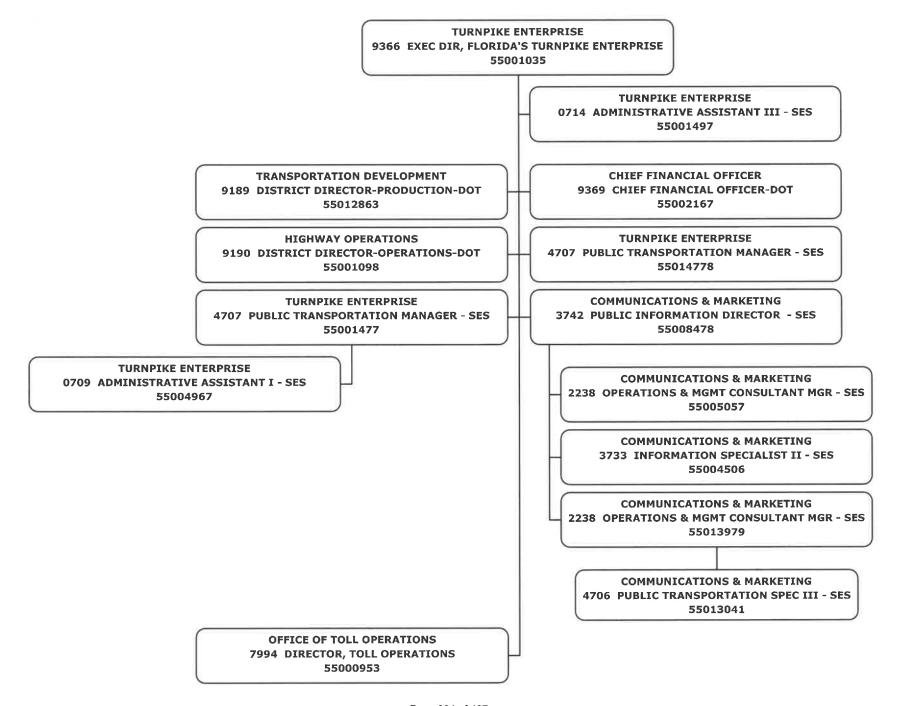


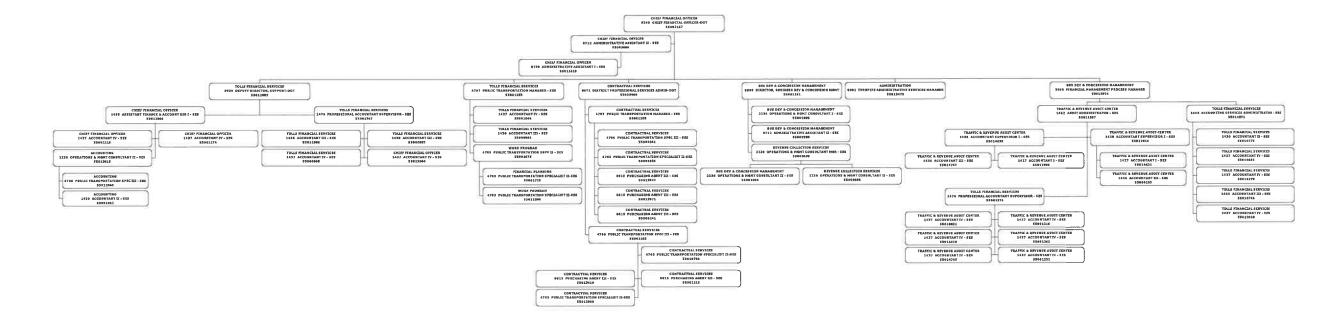


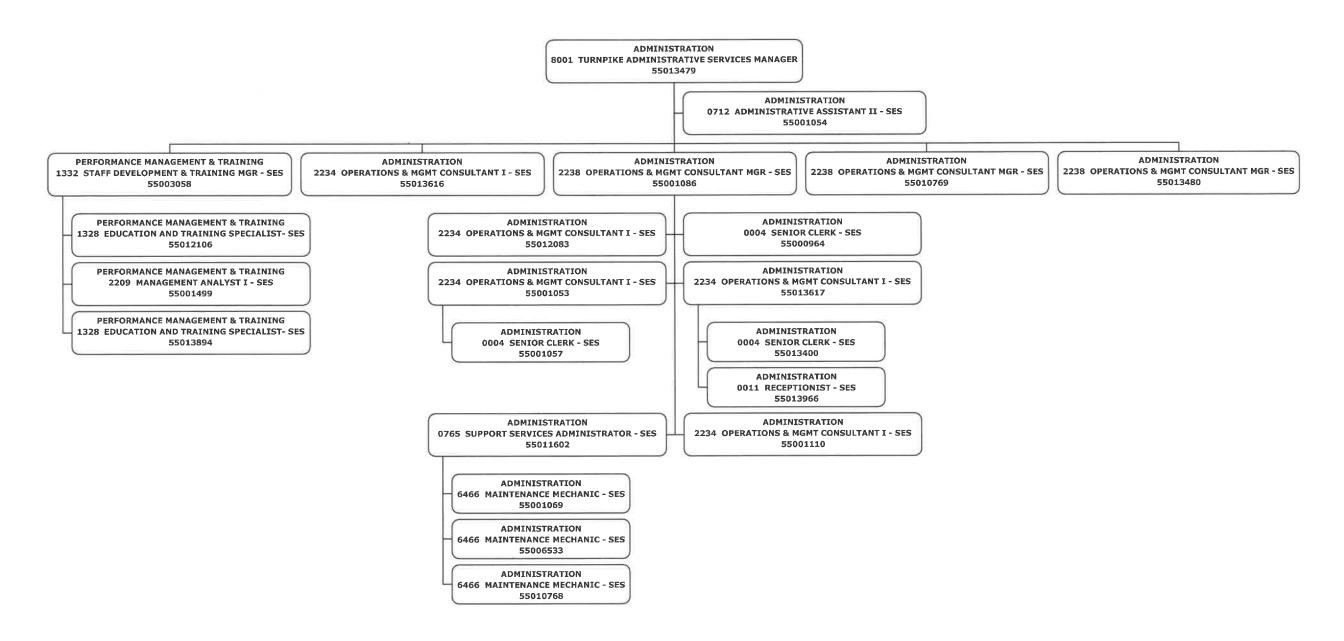


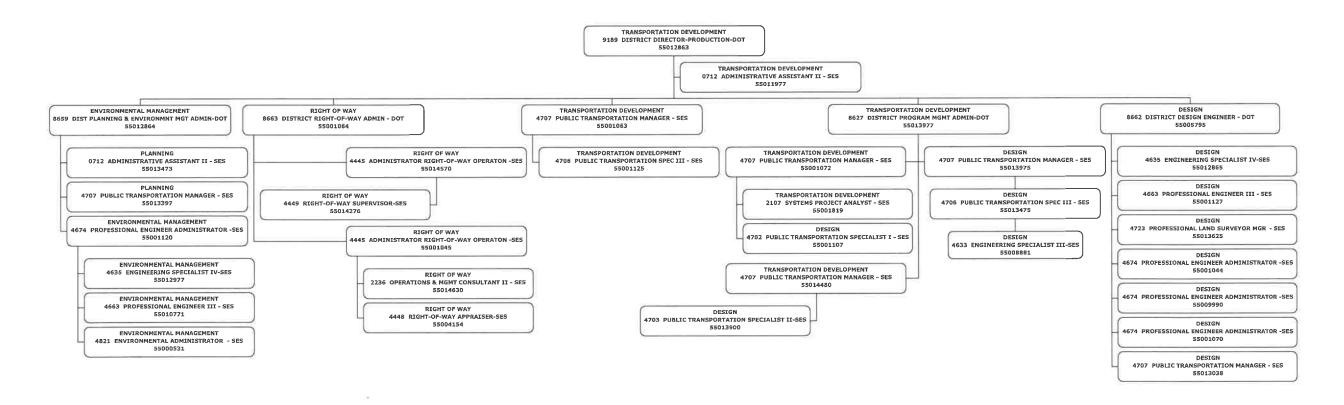


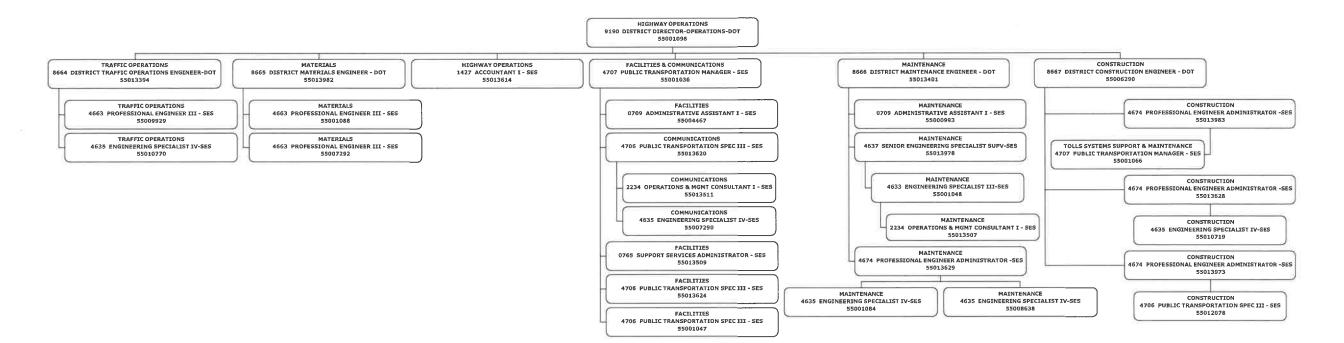


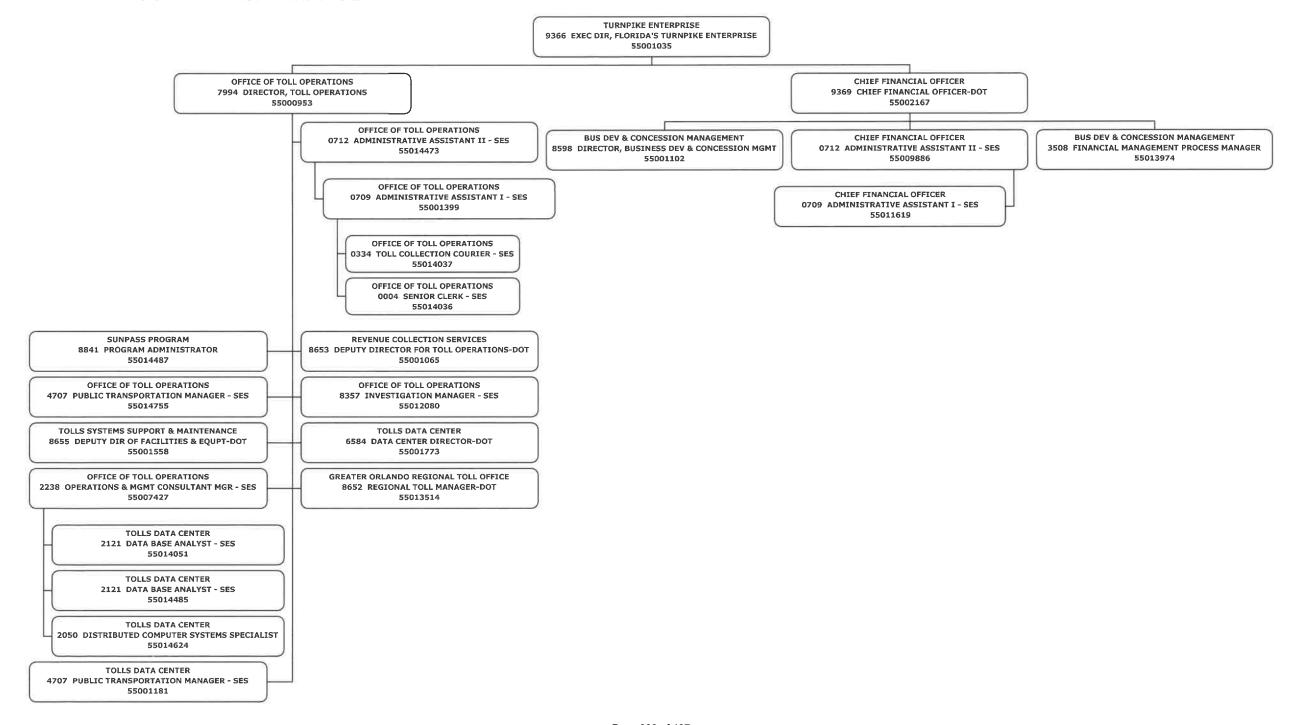


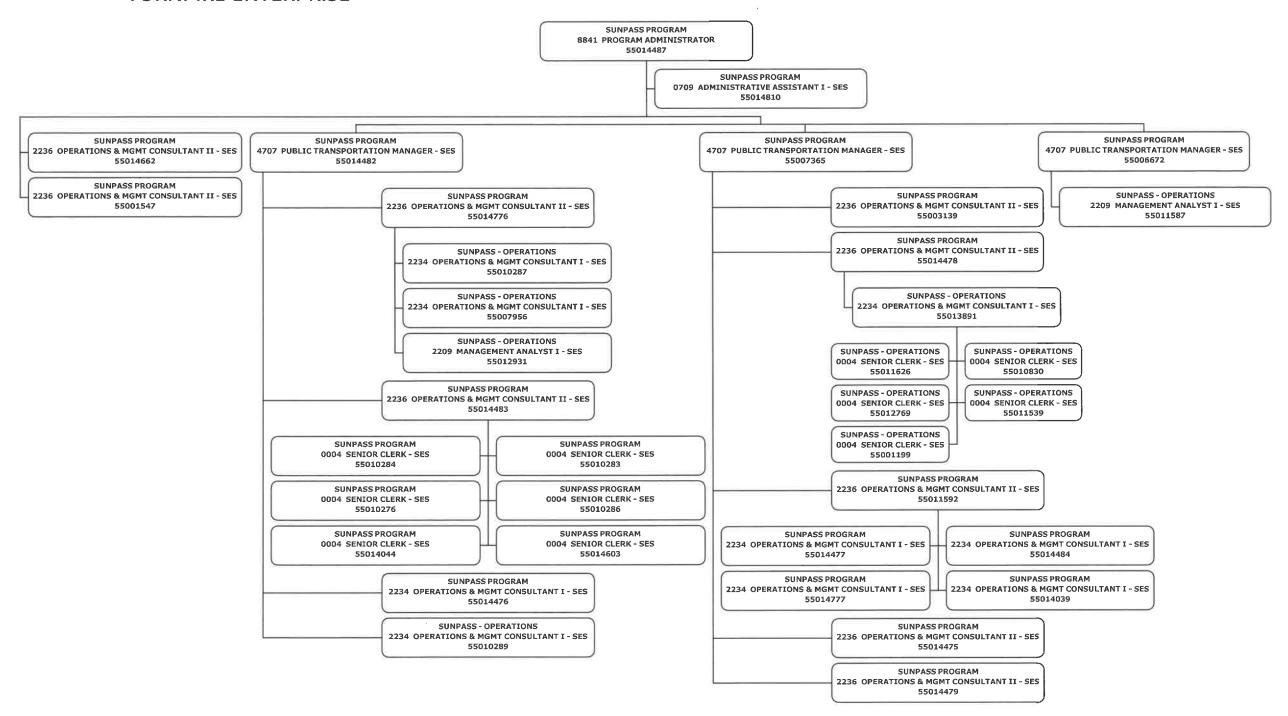


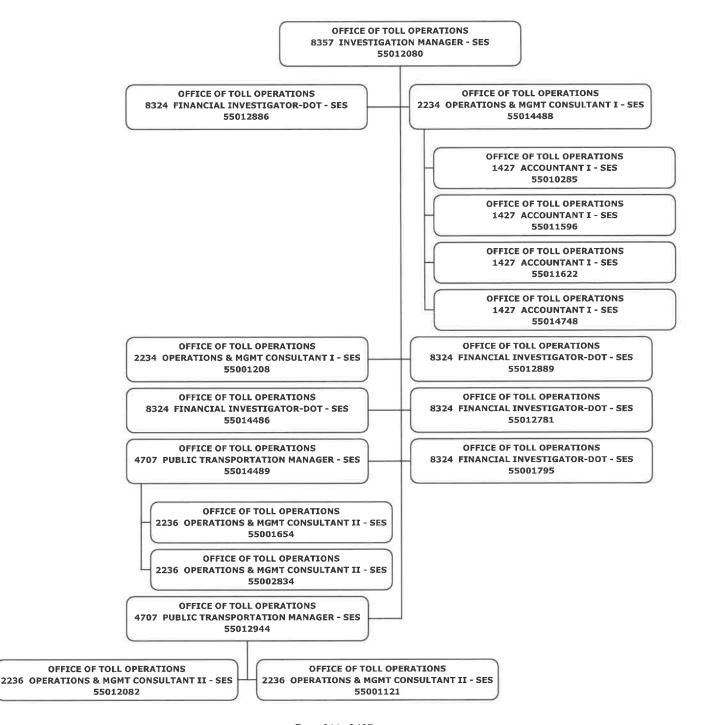


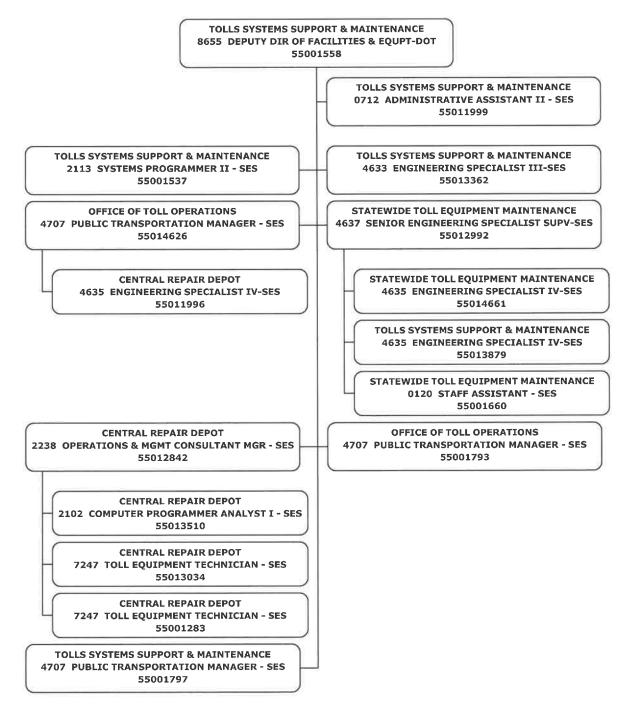


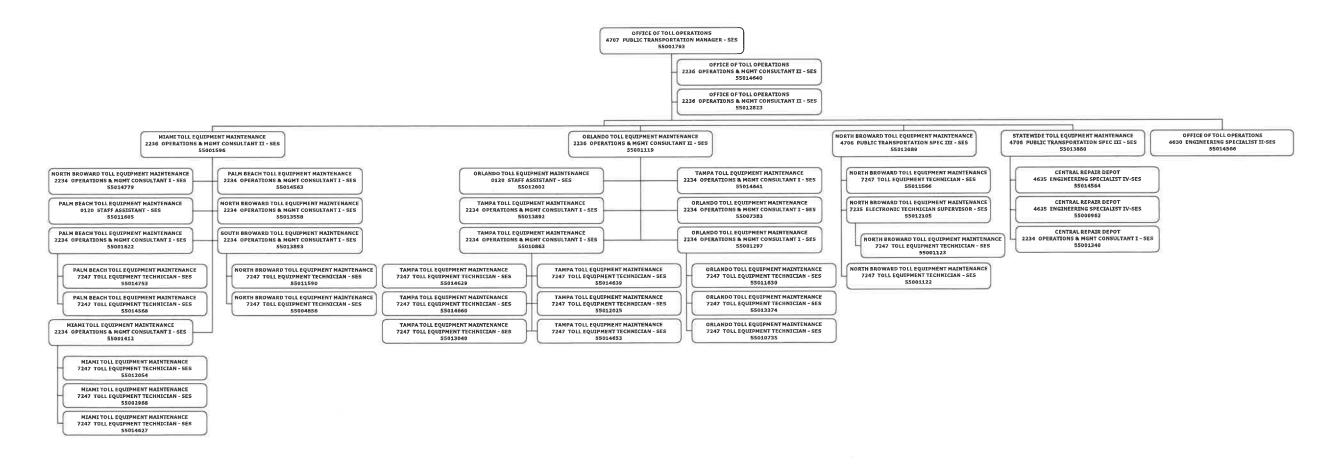


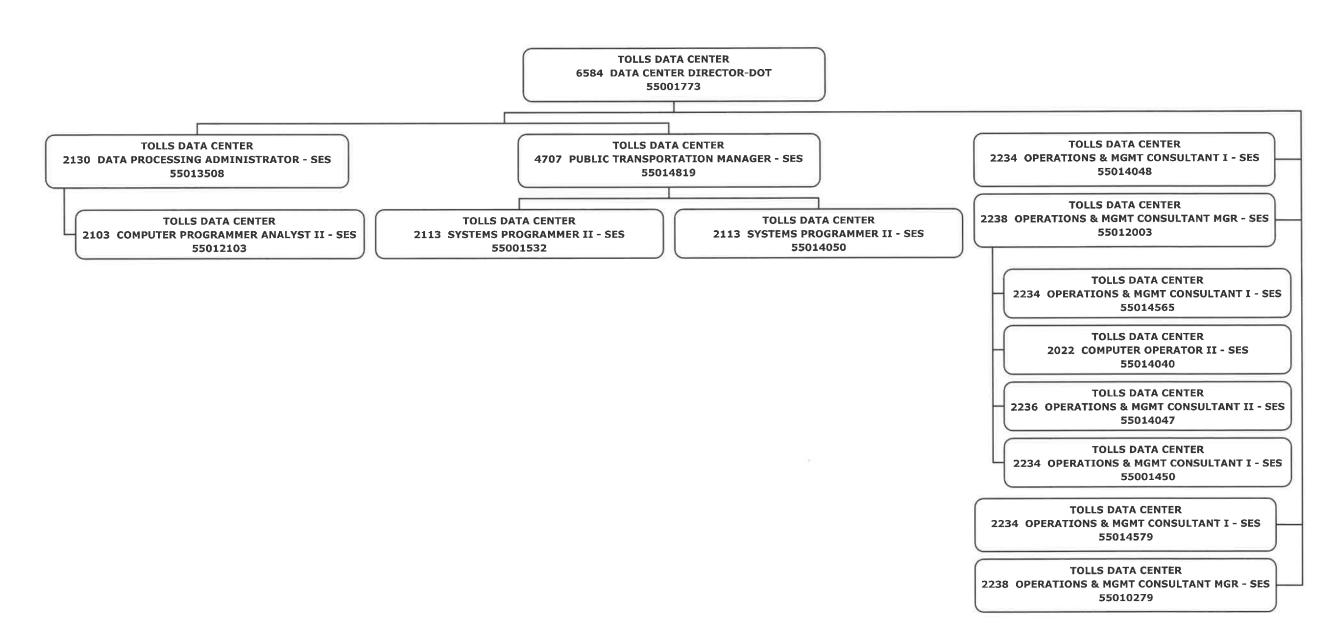


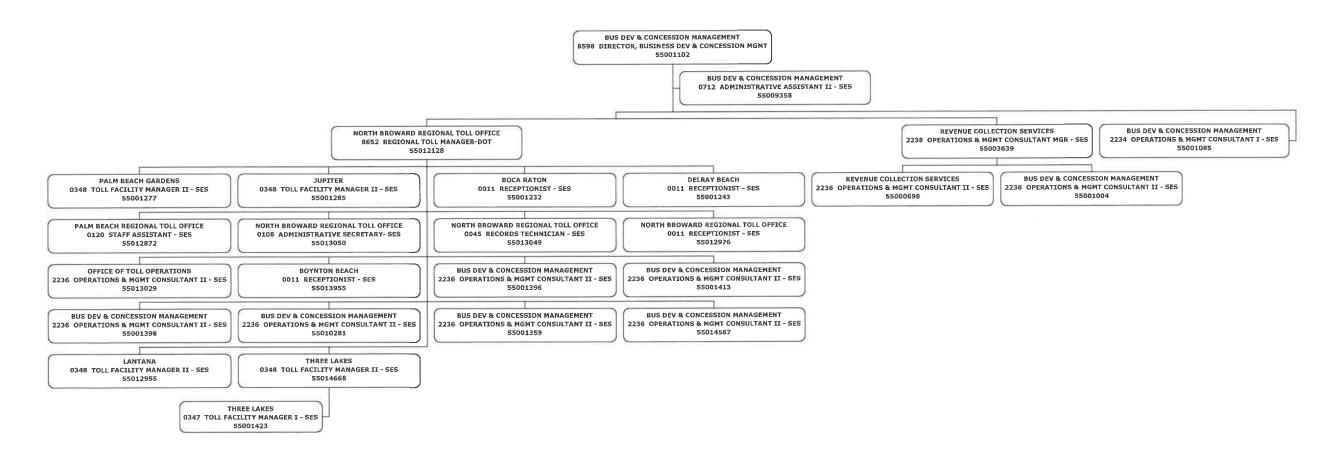


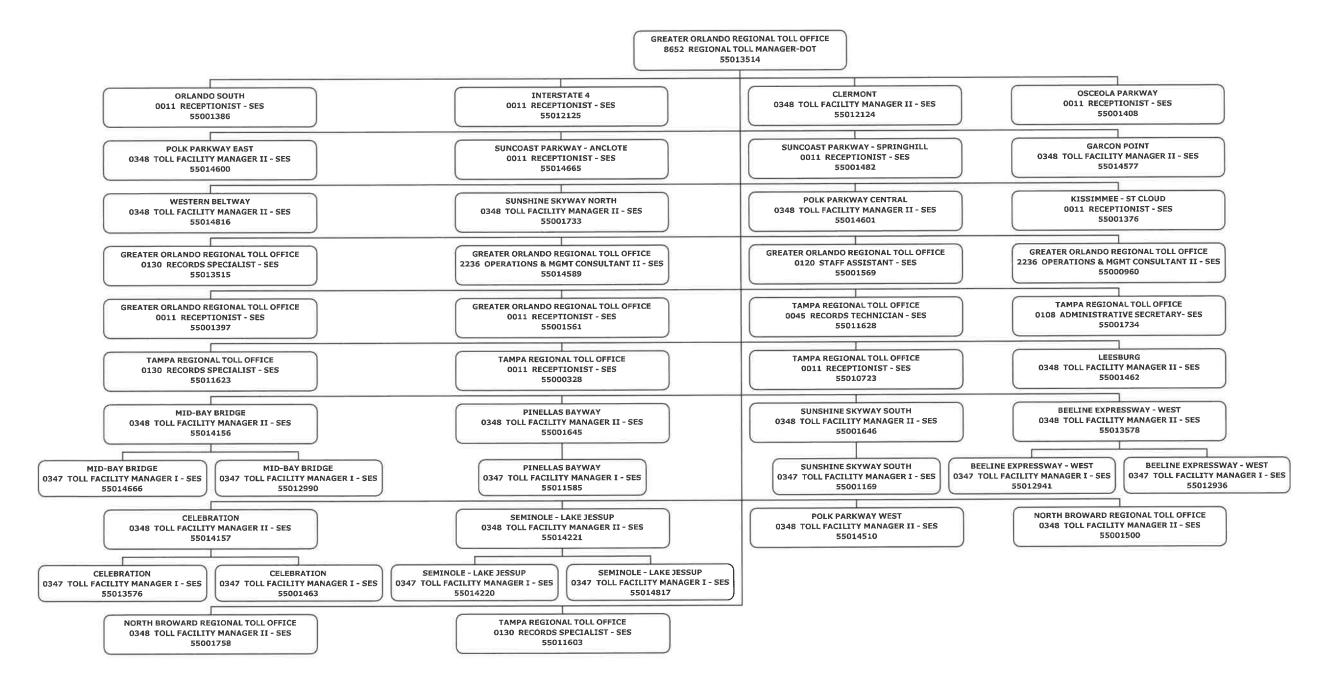












ANSPORTATION, DEPARTMENT OF			FISCAL YEAR 2021-22	
SECTION I: BUDGET		OPERATI	NG	FIXED CAPITAL OUTLAY
AL ALL FUNDS GENERAL APPROPRIATIONS ACT			813,861,351	9,446,730
DJUSTMENTS TO GENERAL APPROPRIATIONS ACT (Supplementals, Vetoes, Budget Amendments, etc.)			16,854,452	3,784,506
L BUDGET FOR AGENCY			830,715,803	13,231,237
SECTION II: ACTIVITIES * MEASURES	Number of Units	(1) Unit Cost	(2) Expenditures (Allocated)	(3) FCO
tive Direction, Administrative Support and Information Technology (2)	129	0.00	-	1,875,61
rastate Highways * Intrastate highway lane miles contracted for highway capacity improvements.  terial Highways * Arterial highway lane miles contracted for highway capacity improvements.	26	0.00		847,8
esurface Roads * Number of lane miles contracted for resurfacing.	2,713	0.00		970,85
pair And Replace Bridges * Number of bridges contracted for repair or replacement.	106	0.00		572,89
eliminary Engineering * Number of projects with preliminary engineering provided.	1,017	131,332.25	133,564,897	915,86
terials Testing And Research * Number of projects with materials and research provided.	55		38,344,262	12,88
nstruction Engineering Inspection * Number of projects with construction engineering inspection provided.	444 386	183,778.11 97,109.22	81,597,481	466,2
inning * Number of projects with planning provided.  pht Of Way Land * Number of Right-of-Way parcels acquired.	744	97,109.22	37,484,159	164,5 297,4
pht Of Way Support * Number of projects with right of way support provided.	876	37,497.31	32,847,645	56,49
ation * Number of aviation projects.	290	0.00		332,0
ansit * Number of public transit passenger trips provided.	131,894,483	0.00		364,6
ansportation Disadvantaged * Number of trips provided (Transportation Disadvantaged).	1,071,228	52.25	55,972,742	
il * Number of rail projects.	228	0.00		145,70
ermodal * Number of intermodal projects.	45	0.00	ļ ļ	17,5
aports * Number of seaport projects.	66		<b>├</b> ──┤╎	374,5
dge Inspection * Number of bridge inspections conducted.  utine Maintenance * Lane miles maintained on the State Highway System.	7,260 45,347	0.00 4,199.75	190,446,098	14,04 657,22
urne Maintenance * Lane miles maintained on the State Highway System.  Iffic Engineering * Number of projects with traffic engineering provided.	45,347	4,199.75 770,045.64	190,446,098	239,79
thic Engineering * Number of projects with traffic engineering provided.  Itor Carrier Compliance * Number of commercial vehicle weighing's performed.	20,525,750	770,045.64	13,805,725	239,7
Il Operations * Total cost per active SunPass account.	6,775,468	12.66	85,749,012	175,2
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			727,565,444	8,501,7
			. 21,000,777	0,001,1
SECTION III: RECONCILIATION TO BUDGET THROUGHS				
ANSFER - STATE AGENCIES				
D TO LOCAL GOVERNMENTS				
NYMENT OF PENSIONS, BENEFITS AND CLAIMS				
THER			10,522,044	587,33
RSIONS			83,212,664	4,142,14
I DURATTER ACTION (T. A. I.A. d. W D				
L BUDGET FOR AGENCY (Total Activities + Pass Throughs + Reversions) - Should equal Section I above. (4)			821,300,152	13,231,23

<sup>(1)</sup> Some activity unit costs may be overstated due to the allocation of double budgeted items.

<sup>(2)</sup> Expenditures associated with Executive Direction, Administrative Support and Information Technology have been allocated based on FTE. Other allocation methodologies could result in significantly different unit costs per activity. (3) Information for FCO depicts amounts for current year appropriations only. Additional information and systems are needed to develop meaningful FCO unit costs.

<sup>(4)</sup> Final Budget for Agency and Total Budget for Agency may not equal due to rounding.

NUCSSP03 LAS/PBS SYSTEM SP 09/07/2022 11:57

BUDGET PERIOD: 2013-2024

SCHED XI: AGENCY-LEVEL UNIT COST SUMMARY

STATE OF FLORIDA

AUDIT REPORT TRANSPORTATION, DEPT OF

SECTION III - PASS THROUGH ACTIVITY ISSUE CODES SELECTED:

TRANSFER-STATE AGENCIES ACTIVITY ISSUE CODES SELECTED:

1-8:

AID TO LOCAL GOVERNMENTS ACTIVITY ISSUE CODES SELECTED:

1-8:

AUDIT #1: THE FOLLOWING STATEWIDE ACTIVITIES (ACT0010 THROUGH ACT0490) HAVE AN OUTPUT STANDARD (RECORD TYPE 5) AND SHOULD NOT:

\*\*\* NO ACTIVITIES FOUND \*\*\*

\_\_\_\_\_\_

AUDIT #2: THE FCO ACTIVITY (ACT0210) CONTAINS EXPENDITURES IN AN OPERATING CATEGORY AND SHOULD NOT: (NOTE: THIS ACTIVITY IS ROLLED INTO EXECUTIVE DIRECTION, ADMINISTRATIVE SUPPORT AND INFORMATION TECHNOLOGY)

\*\*\* NO OPERATING CATEGORIES FOUND \*\*\*

AUDIT #3: THE ACTIVITIES LISTED IN AUDIT #3 DO NOT HAVE AN ASSOCIATED OUTPUT STANDARD. IN ADDITION, THE

ACTIVITIES WERE NOT IDENTIFIED AS A TRANSFER-STATE AGENCIES, AS AID TO LOCAL GOVERNMENTS, OR A PAYMENT OF PENSIONS, BENEFITS AND CLAIMS (ACT0430). ACTIVITIES LISTED HERE SHOULD REPRESENT TRANSFERS/PASS THROUGHS THAT ARE NOT REPRESENTED BY THOSE ABOVE OR ADMINISTRATIVE COSTS THAT ARE UNIQUE TO THE AGENCY AND

ARE NOT APPROPRIATE TO BE ALLOCATED TO ALL OTHER ACTIVITIES.

BE	PC	CODE	TITLE	EXPENDITURES	FCO
55150200	999999999	ACT5100	HIGHWAY SAFETY CONSTRUCTION		241,227,622
55150200	999999999	ACT5120	LOCAL GOVERNMENT REIMBURSEMENT		9,680,729
55150200	9999999999	ACT5140	COUNTY TRANSPORTATION PROGRAMS		126,487,630
55100100	999999999	ACT5340	DEBT SERVICE		184,943,932
55100100	999999999	ACT5480	SEAPORT DEVELOPMENT AND ACCESS		25,000,000
55100500	1101010600	ACT5500	PUBLIC TRANSPORTATION OPERATIONS	10,522,044	

\_\_\_\_\_\_

AUDIT #4: TOTALS FROM SECTION I AND SECTIONS II + III:

DEPARTMENT: 55 EXPENDITURES FCO

FINAL BUDGET FOR AGENCY (SECTION I): 830,715,803 13,231,237,382

TOTAL BUDGET FOR AGENCY (SECTIONS II + III): 821,300,152 13,231,237,382

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DIFFERENCE: 9,415,651

#### Footnotes to Schedule XI, Agency Level Unit Cost Summary - September 2022 Submission

1. The following table shows the calculated unit costs with FCO expenditures included.

	Number	Unit	FY 2021/22 Expenditu		ires
Activity/Measure	of Units	Cost	Allocated	FCO	Total
Exec Direction and Info Tech					
Intrastate Highways	129	14,539,657.88		1,875,615,866	1,875,615,866
(Intrastate highways lane miles contracted for high	way capacity impr	ovements)			
Arterial Highways	26	32,610,611.65		847,875,903	847,875,903
(Arterial highways lane miles contracted for highwa	y capacity improv	ements)			
Resurface Roads	2,713	357,852.95		970,855,042	970,855,042
(Number of lane miles contracted for resurfacing)					
Repair and Replace Bridges	106	5,404,625.39		572,890,291	572,890,291
(Number of bridges contracted for repair or replace	ment)				
Preliminary Engineering	1,017	1,031,892.16	133,564,897	915,869,429	1,049,434,326
(Number of projects with preliminary engineering projects)	rovided)				
Material Testing and Research	55	931,451.49	38,344,262	12,885,570	51,229,832
(Number of projects with materials and testing prov	rided)				
Construction Engineering Inspection	444	1,233,893.46	81,597,481	466,251,216	547,848,697
(Number of projects with Construction Engr provided)					
Planning	386	523,405.57	37,484,159	164,550,390	202,034,549
(Number of projects with planning provided)					
Right of Way Land	744	399,855.51		297,492,500	297,492,500
(Number of Right-of-Way parcels acquired)					

#### Footnotes to Schedule XI, Agency Level Unit Cost Summary - September 2022 Submission

	Number	Unit	FY 2021/22 Expenditures		
Activity/Measure	of Units	Cost	Allocated	FCO	Total
Right of Way Support	876	101,990.31	32,847,645	56,495,870	89,343,515
(Number of projects with right-of-way support provide	ded)				
Aviation	290	1,145,111.51		332,082,339	332,082,339
(Number of aviation projects)					
Transit	131,894,483	2.76		364,674,128	364,674,128
(Number of public transit passenger trips provided)					
Transportation Disadvantaged	1,071,228	52.25	55,972,742		55,972,742
[Number of trips provided (transportation disadvant	aged)]				
Rail	228	639,332.55		145,767,821	145,767,821
(Number of rail projects)					
Intermodal	45	390,947.93		17,592,657	17,592,657
(Number of intermodal projects)					
Seaports	66	5,674,730.38		374,532,205	374,532,205
(Number of Seaport projects)					
Bridge Inspection	7,260	1,935.10		14,048,839	14,048,839
(Number of bridges inspected)					
Routine Maintenance	45,347	18,692.95	190,446,098	657,223,010	847,669,108
(Lane miles maintained on the State Highway Syste	em)				
Traffic Engineering	75	3,967,367.24	57,753,423	239,799,120	297,552,543
(Number of projects with traffic engineering provide					
Motor Carrier Compliance	20,525,750	0.67	13,805,725		13,805,725
(Number of commercial vehicles weighed)					
Toll Operations	6,775,468	38.52	85,749,012	175,246,926	260,995,938
(Total cost per active SunPass account)					
Total			727,565,444	8,501,749,122	9,229,314,566

#### Footnotes to Schedule XI, Agency Level Unit Cost Summary - September 2022 Submission

2. The expenditures exception of \$9,415,651 noted at the end of Section III relates to the Carry Forward budget for the Rail Enterprise and Turnpike budget entities. It shows that Sections II and III (expenditures plus reversions) do not account for \$9,415,651 of budget that was available in 2021/22 as reflected in Section I. Rail Enterprise & Turnpike operating budget is not reflected as either a reversion in Column G69 nor as an expenditure in Column A01. Therefore, it is not captured in either Section II or III totals. However, it is appropriate that this amount not be counted as a 2021/22 expenditure in Section II because this budget was neither disbursed nor committed at June 30, 2022.

#### Schedule XIV Variance from Long Range Financial Outlook

Agency: <u>Department of Transportation</u> Conta	ct: Chris Evans
Article III, Section 19(a)3, Florida Constitution, requires each agen range financial outlook adopted by the Joint Legislative Budget Co	cy Legislative Budget Request to be based upon and reflect the long mmission or to explain any variance from the outlook.
Does the long range financial outlook adopted by the Joint Le expenditure estimates related to your agency?      Yes      No	egislative Budget Commission in September 2022 contain revenue o
,	ers that reflect an estimate for your agency for Fiscal Year 2023- Il outlook and the amounts projected in your Schedule I or budget
	FY 2023-2024 Estimate/Request Amount

			FY 2023-2024 Estimate/Request Amount		
			Long Range	Legislative Budget	
	Issue (Revenue or Budget Driver)	R/B*	<b>Financial Outlook</b>	Request	
а	Work Program	Υ	\$9.7 Billion	\$9.7 Billion	
b					
С					
d					
е					
f					

3) If your agency's Legislative Budget Request does not conform to the long range financial outlook with respect to the revenue estimates (from your Schedule I) or budget drivers, please explain the variance(s) below.

The Department of Transportation develops a Work Program, which is the list of transportation projects planned for the following five years. It is supported by a balanced five-year finance plan and a three-year cash forecast of receipts and expenditures. Funding projections for each year are based on Revenue Estimating Conferences (REC) held throughout the year. The August 2022 REC revenues will be programmed into the Tentative Work Program and be used by the Governor and Legislature for consideration. The development cycle enables FDOT to incorporate policy changes and Revenue Estimating Conference adjustments so the preliminary plan can be timely and accurately submitted to the Governor and Legislature 14 days prior to convening of the regular Legislative Session. The final plan is submitted 14 days after the start of Session.

Office of Policy and Budget - July 2022

<sup>\*</sup> R/B = Revenue or Budget Driver



#### LEGISLATIVE BUDGET REQUEST 2023-2024

# **Budget Entity Level Exhibits and Schedules**



# LEGISLATIVE BUDGET REQUEST 2023-2024

Schedule I Series (Sort by Trust Fund)

# SCHEDULE IC: RECONCILIATION OF UNRESERVED FUND BALANCE

Department Title: Trust Fund Title:	Budget Period: 2023 - 2024  Department of Transportation  Turnpike Renewal & Replacement TF				
Budget Entity: LAS/PBS Fund Number:	2324				
	Balance as of 6/30/2022	SWFS* Adjustments	Adjusted Balance		
Chief Financial Officer's (CFO) Cash Balance	3,003,474 (A)		3,003,474		
ADD: Other Cash (See Instructions)	(B)		0		
ADD: Investments	50,704,530 (C)		50,704,530		
ADD: Outstanding Accounts Receivable	45,815 (D)		45,815		
ADD: Anticipated revenues for future commitments	46,957,266 (E)		46,957,266		
Total Cash plus Accounts Receivable	<b>100,711,085</b> (F)	0	100,711,085		
LESS Allowances for Uncollectibles	(G)		0		
LESS Approved "A" Certified Forwards	(H)		0		
Approved "B" Certified Forwards	(H)		0		
Approved "FCO" Certified Forwards	100,649,017 (H)		100,649,017		
LESS: Other Accounts Payable (Nonoperating)	62,067 (I)		62,067		
LESS:	(J)		0		
Unreserved Fund Balance, 07/01/22	<b>0</b> (K)	0	0 *		
Notes:  *SWFS = Statewide Financial Statement  ** This amount should agree with Line L.S.	action IV of the Schodule I fo	r the most recent comm	olated fiscal		
** This amount should agree with Line I, S year and Line A for the following year.	ection IV of the Schedule I fo	r the most recent comp	pleted fiscal		

Office of Policy and Budget - July 2022

# RECONCILIATION: BEGINNING TRIAL BALANCE TO SCHEDULE I and IC **Budget Period: 2023 - 20234 Department Title:** Department of Transportation **Trust Fund Title:** Turnpike Renewal & Replacement TF LAS/PBS Fund Number: 2324 **BEGINNING TRIAL BALANCE:** Total Fund Balance Per FLAIR Trial Balance, 07/01/22 Total all GLC's 5XXXX for governmental funds; **49,192,368** (A) GLC 539XX for **proprietary** and fiduciary funds **Subtract Nonspendable Fund Balance (GLC 56XXX)** (B) Add/Subtract Statewide Financial Statement (SWFS)Adjustments: SWFS Adjustment # (C) (C) SWFS Adjustment # and Description **Add/Subtract Other Adjustment(s):** Approved "B" Carry Forward (Encumbrances) per LAS/PBS (D) Approved "E" Carry Forward Total (FCO) per LAS/PBS (100,649,017) (D) Anticipated revenues for future commitments 46,957,266 (D) FCO - Account Payable 4,499,384 (D) Investment in Capital Assets Net of Related Debt 65,669,643 (D) Long-Term Assets (65,669,643) (D) ADJUSTED BEGINNING TRIAL BALANCE: **0** (E) UNRESERVED FUND BALANCE, SCHEDULE IC (Line K) **0** (F) **DIFFERENCE: 0** (G)\* \*SHOULD EQUAL ZERO.

# SCHEDULE IC: RECONCILIATION OF UNRESERVED FUND BALANCE

Department Title: Trust Fund Title:	Budget Period: 2023 - 2024  Department of Transportation  Turnpike General Reserve TF				
Budget Entity: LAS/PBS Fund Number:	2326				
	Balance as of 6/30/2022	SWFS* Adjustments	Adjusted Balance		
Chief Financial Officer's (CFO) Cash Balance	6,155,707 (A)		6,155,707		
ADD: Other Cash (See Instructions)	258,384 (B)		258,384		
ADD: Investments	872,640,149 (C)		872,640,149		
ADD: Outstanding Accounts Receivable	77,817,583 (D)	2,966,352	80,783,936		
ADD: Anticipated revenues for future commitments	458,479,024 (E)		458,479,024		
Total Cash plus Accounts Receivable	<b>1,415,350,849</b> (F)	2,966,352	1,418,317,201		
LESS Allowances for Uncollectibles	(G)		0		
LESS Approved "A" Certified Forwards	(H)		0		
LESS Approved "B" Certified Forwards	(H)		0		
LESS Approved "FCO" Certified Forwards	1,352,226,342 (H)		1,352,226,342		
LESS: Other Accounts Payable (Nonoperating)	61,838,031 (I)	20,033	61,858,064		
LESS: Unearned Revenue	4,232,795 (J)		4,232,795		
LESS:	(J)		0		
Unreserved Fund Balance, 07/01/22	(2,946,319) (K)	2,946,319	0 *		

<sup>\*\*</sup> This amount should agree with Line I, Section IV of the Schedule I for the most recent completed fiscal year and Line A for the following year.

	<b>Budget Period: 2023 - 2024</b>		
Department Title: Frust Fund Title:	Department of Transportation Turnpike General Reserve TF		
LAS/PBS Fund Number:	2326		
BEGINNING TRIAL BA	ALANCE:		
Total Fund	Balance Per FLAIR Trial Balance, 07/01/22		
	LC's 5XXXX for governmental funds; X for proprietary and fiduciary funds		1,022,285,226 (A
Subtract No	onspendable Fund Balance (GLC 56XXX)		(B
Add/Subtra	ct Statewide Financial Statement (SWFS)Adjustme	nts:	
SWFS Adji	ustment #B5500011		1,228,534 (C
SWFS Adji	ustment #B5500035		1,660,098 (C
SWFS Adju	ustment #B5500036		57,688 (C
Add/Subtra	ct Other Adjustment(s):		
Approved '	"B" Carry Forward (Encumbrances) per LAS/PBS		(D
Approved '	"E" Carry Forward Total (FCO) per LAS/PBS		(1,352,226,342) (D
A/P not C/I	F-FCO		1,563,107 (D
Long-Term	n Receivables		(395,226,715) (D
Allowance	for Uncollectibles - Long Term		(D
Supply Inve	entory		(8,976,278) (D
Goods Puro	chased for Resale		(4,488,231) (D
Prepaids			(D
Non-Spend	lable Investments		(3,632,518) (D
Current Bo	nds Payable		142,125,000 (D
Deferred In	nflows on Service Concession Arrangements		120,882,794 (D
Long-Term	Unearned Revenue		152,994 (D
Long-Term	Payables from Restricted Assets		13,311,264 (D
Long-Term	a Bonds Payable		3,180,475,384 (D
Fixed Asse	ts GLC 26xxx		(9,541,158,893) (D
Fixed Asse	ts GLC 27xxx		(3,529,250,146) (D
Fixed Asse	ts GLC 28xxx		(D
Anticipated	I revenues for future commitments		458,479,024 (D
Invested i	n Capital Assets Net of Related Debt		9,629,066,291 (D
Other Res	stricted		263,671,720 (D
ADJUSTED BEGINNIN	G TRIAL BALANCE:		<b>0</b> (E)
UNRESERVED FUND I	BALANCE, SCHEDULE IC (Line K)		<b>0</b> (F)
DIFFERENCE:			<b>0</b> (G

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### SCHEDULE 1A: DETAIL OF FEES AND RELATED PROGRAM COSTS **Budget Period: 2023 - 24 Department:** TRANSPORTATION **Program: OUTDOOR ADVERTISING Fund:** 2540 **Specific Authority:** Chapter 479, Florida Statutes To offset the total cost of the outdoor advertising program **Purpose of Fees Collected:** Type of Fee or Program: (Check **ONE** Box and answer questions as indicated.) Regulatory services or oversight to businesses or professions. (Complete Sections I, II, and III and attach X **Examination of Regulatory Fees** Form - Part I and II.) Non-regulatory fees authorized to cover full cost of conducting a specific program or service. (Complete Sections I, II, and III only.) **SECTION I - FEE COLLECTION ACTUAL ESTIMATED REQUEST** FY 20<u>21</u> - <u>22</u> FY 20<u>22</u> - <u>23</u> FY 20<u>23</u> - <u>24</u> Receipts: \$1,186,034.00 \$1,158,000.00 Permit Renewals/New Tags \$1,138,000.00 \$178,200.00 \$176,000.00 \$175,200.00 Licenses \$14,250.00 \$14,000.00 Reinstatements/Delinquent Fees \$20,441.50 \$38,261.09 \$33,287.20 \$4,200.00 Other Receipts \$1,422,936.59 \$1,381,287.20 \$1,331,650.00 Total Fee Collection to Line (A) - Section III **SECTION II - FULL COSTS Direct Costs:** \$456,000.00 \$460,000.00 Salaries and Benefits \$456,475.31 Other Personal Services \$937,774.08 \$1,101,745.12 \$1,104,745.12 Expenses Operating Capital Outlay \$0.00 \$0.00 \$176,457.92 **Definciency Recapture** Indirect Costs Charged to Trust Fund Total Full Costs to Line (B) - Section III \$1,394,249.39 \$1,557,745.12 \$1,741,203.04 Basis Used: **SECTION III - SUMMARY** TOTAL SECTION I (A) \$1,422,936.59 \$1,381,287.20 \$1,331,650.00 TOTAL SECTION II \$1,394,249.39 \$1,557,745.12 \$1,741,203.04 (B) **TOTAL - Surplus/Deficit** \$28,687.20 (\$176,457.92 (\$409,553.04)(C) **EXPLANATION of LINE C:** Any excess or deficiency is carried forward in setting permit fee amounts for the subsequent biennial fee period.

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Permit fee amounts are set in Rule 14-10.0043, Florida Administrative Code. The rule implements the authority in Section 479.07(3)(c), Florida Statutes.

# SCHEDULE IC: RECONCILIATION OF UNRESERVED FUND BALANCE

**Budget Period: 2023 - 2024 Department Title:** Department of Transportation **Trust Fund Title:** State Transportation Trust Fund **Budget Entity:** LAS/PBS Fund Number: 2540 Balance as of **SWFS\*** Adjusted 6/30/2022 **Balance Adjustments** Chief Financial Officer's (CFO) Cash Balance 58,738,250 (A) 58,738,250 ADD: Other Cash (See Instructions) 2,081,481 (B) 2,081,481 579,770,087 (C) 579,770,087 **ADD: Investments** ADD: Outstanding Accounts Receivable 751,664,363 (D) (137,022,644)614,641,719 ADD: Estimated cash forecast for FCO projects 12,207,145,947 (E) 12,207,145,947 **13,599,400,129** (F) **Total Cash plus Accounts Receivable** (137,022,644)13,462,377,485 1,151,469 (G) LESS Allowances for Uncollectibles 1,151,469 9,446,232 (H) 9,446,232 LESS Approved "A" Certified Forwards LESS Approved "B" Certified Forwards 22,502,318 (H) 22,502,318 LESS Approved "FCO" Certified Forwards 11,371,806,219 (H) 11,371,806,219 118,037,049 118,037,049 (I) LESS: Other Accounts Payable (Nonoperating) 1,902,242,623 LESS: Unearned Revenue 1,902,242,623 (J) 37,191,576 (J) LESS: Deferred Inflows - Current Portion 37,191,576 0 \*\* 137,022,644 (K) (137,022,644) **Unreserved Fund Balance**, 07/01/22

**Notes:** 

Office of Policy and Budget - July 2022

<sup>\*</sup>SWFS = Statewide Financial Statement

<sup>\*\*</sup> This amount should agree with Line I, Section IV of the Schedule I for the most recent completed fiscal year and Line A for the following year.

# RECONCILIATION: BEGINNING TRIAL BALANCE TO SCHEDULE I and IC **Budget Period: 2023 - 2024** Department Title: Department of Transportation State Transportation Trust Fund **Trust Fund Title: LAS/PBS Fund Number:** 2540 **BEGINNING TRIAL BALANCE: Total Fund Balance Per FLAIR Trial Balance, 07/01/22** 1,998,634,992 Total all GLC's 5XXXX for governmental funds; GLC 539XX for proprietary and fiduciary funds (8,862,702) (B) **Subtract Nonspendable Fund Balance (GLC 56XXX)** Add/Subtract Statewide Financial Statement (SWFS)Adjustments: SWFS Adjustment #B5500044 (54,083,578) (C) SWFS Adjustment #B5500052 (49,914,141) (C) (33,024,925) (C) SWFS Adjustment #B5500055 SWFS Adjustment # (C) **Add/Subtract Other Adjustment(s):** Approved "B" Carry Forward (Encumbrances) per LAS/PBS (22,502,318) (D) Approved "E" Carry Forward Total (FCO) per LAS/PBS (11,371,806,219) (D) A/P not C/F-Operating Categories 16,572,447 (D) 499,505,011 (D) FCO not C/F 624,779 (D) Compensated Absences **Deferred Outflows** (43,751,350) (D) Advances and Receivables- L/T (614,190,561) (D) 41,956,338 (D) Allowance for Uncollectibles - L/T (2,893,632,850) (D) Nonstate & Cu Investments with Stat 327,329,130 (D) **Deferred Inflows** Estimated Cash Forecast for FCO Projects 12,207,145,947 (D) **(0)** (E) ADJUSTED BEGINNING TRIAL BALANCE: **0** (F) UNRESERVED FUND BALANCE, SCHEDULE IC (Line K) **(0)** (G)\* **DIFFERENCE:** \*SHOULD EQUAL ZERO.

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# SCHEDULE IC: RECONCILIATION OF UNRESERVED FUND BALANCE

e as of SW. Adjust (6,091,079 (A)		
2022 Adjust	· ·	
2022 Adjust	· ·	
(6,091,079 (A)		
	26,091	,079
(B)		0
(0,757,420 (C)	70,757	,420
60,393 (D)	60	),393
5,924,444 (E)	525,924	,444
<b>2,833,336</b> (F)	0 622,833	3,336
(G)		0
(H)		0
(H)		0
2,826,293 (H)	622,826	5,293
7,043 (I)	7	7,043
(J)		0
<b>0.00</b> (K)	0	0 *
2	70,757,420 (C) 60,393 (D) 25,924,444 (E) 22,833,336 (F) (G) (H) (H) (H) 7,043 (I) (J)	70,757,420 (C)

Office of Policy and Budget - July 2022

year and Line A for the following year.

# RECONCILIATION: BEGINNING TRIAL BALANCE TO SCHEDULE I and IC **Budget Period: 2022 - 2023** Department Title: Department of Transportation **Trust Fund Title:** Right of Way Acquisition/Bridge Construction TF LAS/PBS Fund Number: 2586 **BEGINNING TRIAL BALANCE:** Total Fund Balance Per FLAIR Trial Balance, 07/01/22 Total all GLC's 5XXXX for governmental funds; 90,625,958 (A) GLC 539XX for proprietary and fiduciary funds **Subtract Nonspendable Fund Balance (GLC 56XXX)** (B) Add/Subtract Statewide Financial Statement (SWFS)Adjustments: SWFS Adjustment # (C) SWFS Adjustment # (C) SWFS Adjustment # (C) **Add/Subtract Other Adjustment(s):** Approved "B" Carry Forward (Encumbrances) per LAS/PBS (D) (622,826,293) (D) Approved "E" Carry Forward Total (FCO) per LAS/PBS A/P not C/F-FCO Categories 6,275,890 (D) 525,924,444 (D) Anticipated revenues for future commitments (D) (D) ADJUSTED BEGINNING TRIAL BALANCE: **0** (E) UNRESERVED FUND BALANCE, SCHEDULE IC (Line K) **0** (F) **DIFFERENCE: 0** (G)\* \*SHOULD EQUAL ZERO.

# SCHEDULE IC: RECONCILIATION OF UNRESERVED FUND BALANCE

Department Title: Trust Fund Title:	Budget Period: 2023 - 2024 Department of Transportation Transportation Disadvantaged TF					
Budget Entity: LAS/PBS Fund Number:	2731					
	Balance as of 6/30/2022	SWFS* Adjustments	Adjusted Balance			
Chief Financial Officer's (CFO) Cash Balance	1,318,338 (A)		1,318,338			
ADD: Other Cash (See Instructions)	(B)		0			
ADD: Investments	47,064,145 (C)		47,064,145			
ADD: Outstanding Accounts Receivable	1,206,731 (D)		1,206,731			
ADD: Interest and Dividends Receivable	(E)		0			
Total Cash plus Accounts Receivable	<b>49,589,213</b> (F)	0	49,589,213			
LESS Allowances for Uncollectibles	(G)		0			
LESS Approved "A" Certified Forwards	17,638 (H)		17,638			
Approved "B" Certified Forwards	18,822,715 (H)		18,822,715			
Approved "FCO" Certified Forwards	(H)		0			
LESS: Other Accounts Payable (Nonoperating)	5,083 (I)		5,083			
LESS:	(J)		0			
Unreserved Fund Balance, 07/01/22	<b>30,743,777</b> (K)	0	30,743,777 ***			

year and Line A for the following year.

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\*\* This amount should agree with Line I, Section IV of the Schedule I for the most recent completed fiscal

	<b>Budget Period: 2023 - 2024</b>	
Department Title:	Department of Transportation	
Frust Fund Title:	Transportation Disadvantaged Trust Fund	
LAS/PBS Fund Number:	2731	
BEGINNING TRIAL BA	LANCE:	
	Balance Per FLAIR Trial Balance, 07/01/22	
	C's 5XXXX for governmental funds;	<b>45,035,441</b> (A
GLC 539X2	X for proprietary and fiduciary funds	
Subtract No	nspendable Fund Balance (GLC 56XXX)	(E
Add/Subtrac	t Statewide Financial Statement (SWFS)Adjustments :	
SWFS Adju	sstment #	(0
SWFS Adju	astment	(0
Add/Subtrac	t Other Adjustment(s):	
Approved "	B" Carry Forward (Encumbrances) per LAS/PBS	(18,822,715)
Approved "	E" Carry Forward Total (FCO) per LAS/PBS	1)
A/P not C/F	G-Operating Categories	4,531,053 (I
CF - Operat	ing Category paid out of CY Funds	(I
		])
ADJUSTED BEGINNIN	G TRIAL BALANCE:	<b>30,743,778</b> (E
JNRESERVED FUND B	ALANCE, SCHEDULE IC (Line K)	<b>30,743,778</b> (F
DIFFERENCE:		(0)
SHOULD EQUAL ZER		

Office of Policy and Budget - July 2022

For Fiscal Year 2023-24



October 14, 2022

FLORIDA DEPARTMENT OF TRANSPORTATION

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# I. Schedule IV-B Cover Sheet

Schedule IV-B Cover Sheet and Agency Project Approval					
Agency: Schedule IV-B Submission Date:					
Florida Dept. of Transportation	9/27/2022				
Project Name:	Is this project included in	the Agency's LRPP?			
Primavera P6 SaaS Implementation	Yes	No			
FY 2023-24 LBR Issue Code:		Title: Primavera P6 Software as a			
36257C0	Service Implementation	and Progress Reporter			
Agency Contact for Schedule IV-B (Name, Pho	Agency Contact for Schedule IV-B (Name, Phone #, and E-mail address):				
Savannah Lacy, (850) 410-5538, savannah.lacy	@dot.state.fl.us				
AGENCY A	APPROVAL SIGNATUR	RES			
I am submitting the attached Schedule IV-B in sestimated costs and benefits documented in the within the estimated time for the estimated costs the attached Schedule IV-B.	Schedule IV-B and believe	the proposed solution can be delivered			
Agency Head:		Date:			
William J.		10/10/2022   1:35 PM EDT			
Printros Namine 47 Jared Perdue					
Agency Chief Information Officer:		Date:			
Greg Smiley		10/7/2022   4:20 PM EDT			
Printed Waine. Greg Smiley					
Budget Officer: Docusigned by:		Date:			
Cliris Evans		10/7/2022   2:44 PM EDT			
Prace Name Chris Evans					
Planning Officer:		Date:			
Amber Trey		10/10/2022   8:08 AM EDT			
Printed Name 12Amber Ivey					
Project Sponsor:		Date:			
TORES		10/10/2022   11:21 AM EDT			
PTHHEE Yame! AWilliam Watts					
Schedule IV-B Preparers (Name, Phone #, and I	•				
Business Need:	Amber Ivey, (850) 330-1	237, amber.ivey@dot.state.fl.us			
Cost Benefit Analysis:	Kelli Keech, (850) 410-5	563, kelli.keech@dot.state.fl.us			
Risk Analysis:	Savannah Lacy, (850) 41	0-5538, savannah.lacy@dot.state.fl.us			
Technology Planning:	Patricia Atchley, (850) 4 patricia.atchley@dot.stat				
Project Planning: Savannah Lacy, (850) 4		0-5538, savannah.lacy@dot.state.fl.us			

# II. Schedule IV-B Business Case – Strategic Needs Assessment

# A. Background and Strategic Needs Assessment

### 1. Business Need

The Florida Department of Transportation (FDOT) utilizes Oracle's Primavera P6 platform, which is the industry standard for Critical Path scheduling for large, complex projects. FDOT's Office of Program Management use Primavera P6 to develop, monitor, and analyze Critical Path Method (CPM) schedules to ensure compliance with Monthly Performance measures and to deliver a balanced Five-Year Work Program efficiently and effectively for the consulting and contracting industry. Custom applications are used in conjunction with Primavera P6 to manage and monitor schedule updates and changes. Implementation of Progress Reporter with the Primavera P6 SaaS solution will enhance user experience and reduce reliability on legacy custom applications. Primavera P6 also enhances mobility and accessibility through the Team Member mobile application.

The Office of Construction leverages Primavera P6 to develop estimated contract duration for each Construction project. This contract duration recommendation is included in the Contract File Index (CFI) package necessary to advertise for letting. Per the Construction Project Administration Manual (CPAM), CPM schedules are required for projects with a budget more than \$10 million, urban projects with three (3) or more traffic phases or others deemed appropriate such as alternative contracting projects, buildings, Variable Message Sign(s), etc.; although, CPM schedules are encouraged on all contracts. These schedules, and the accompanying analyses performed using the Primavera P6 system, serve to protect FDOT and the Contractor from cost overruns due to schedule delays. The predetermination of contract time durations is a complex process that helps the FDOT work programs be implemented by contractors at achievable rates based on decades of production studies and observations made by FDOT construction schedule staff and consultants. Primavera P6 is used to consider and analyze utility relocations, other constraints, concurrency, site access, number of crews and equipment to be used, and various execution alternatives that produce an anticipated controlling/critical path for the work of each major construction contract. The resource loading and multiple activity coding functions of the scheduling software are essential in this analysis. The objective of setting reasonable contract times is to have projects that are executed smoothly without unplanned interruptions that might lead to change orders and claims. When contracts get into claim issues, completion can be severely delayed, and the traveling public is unnecessarily impacted. Accurate planning of contract times has minimized the occurrence of these claims. Logically-sound project schedules must be seen as living project management tools and must be updated regularly. Establishing a baseline project schedule at the onset of a project is the accepted industry best practice, but accuracy in forecasting the project's completion is a byproduct of disciplined and regular project schedule updates. Contractors are required to submit monthly project schedule updates in support of the project's progress payment period. Accurate and frequently updated project schedules allow the FDOT and contractor to forecast and execute ongoing, upcoming and/or critical activities to increase the likelihood of successful project completion. If the project schedule is not updated by the contractor in a timely manner, this could reflect on the Contractor Past Performance Rating (CPPR) grading as outlined in Section 13.1 of the CPAM. This would be evaluated in category 3 (Timely and Complete Submittal of Documents) within the Contractor's Past Performance Report, Form No. 700-010-25.

Currently, Primavera P6 is an on-premise application hosted at the State Data Center. It requires multiple, specialized resources both within FDOT and at the State Data Center to support and maintain. The current on-premise application infrastructure also does not support the Cloud-First Initiative of the State of Florida. The costs and resources needed to perform an upgrade of the application have impeded FDOT's ability to perform annual updates to be on the most current version of Primavera P6 on-premise. The current version of Primavera P6 on-premise is version 21.12., however, FDOT is on version 17.12.1. Migration to the cloud facilitates automatic and timely software upgrades to ensure the latest features and security updates. Primavera P6 serves as the tool to ensure the FDOT performs satisfactory in meeting the Florida Transportation Commission (FTC) performance and productivity standards, per 334.045 Florida Statute (F.S.).

# 2. Business Objectives

NOTE: For IT projects with total cost in excess of \$10 million, the business objectives described in this section must be consistent with existing or proposed substantive policy required in s. 216.023(4)(a)10, F.S.

- Support the State of Florida's Cloud-First Initiative.
- Increase resiliency, reliability, and accessibility during emergency situations.
- Decrease FDOT's resources, time, and costs to support and maintain legacy applications.
- Using the cloud frees up FDOT's network/server resources at the State Data Center.
- Receive automatic and timely software upgrades to ensure latest features and security updates.
- To reduce or eliminate the need for legacy data integration.
- Potential to consolidate Primavera P6 databases which would provide costs savings for FDOT.

# **B.** Baseline Analysis

In 2020, an assessment of the Primavera tool was conducted with all Districts. The below information is from that assessment's final report:

### Where We Are:

Today, the Department uses Primavera (from Oracle) for managing and scheduling its projects. The Department first implemented Primavera in 1992. Primavera provides the tools necessary to organize, track, and report on a project down to the smallest detail. The projects are organized based on activity/events which translate into work assignments for project staff.

The Department's program and project management needs for project scheduling remains vital for the Department's success. However, the Department's size, complexity and business practices have evolved. Project Management/Scheduling using Primavera has been identified as a Core Platform in the Technology Strategic Plan process.

During the assessment, the project team conducted seven focus groups. Focus groups were segmented by district administrators, updaters, schedulers, and construction users. To ensure consistency in this approach, questions presented were standardized across all groups during the first round of focus group meetings. The second round of focus group meetings were to confirm and clarify the information that was gathered during the first round of focus group meetings. In addition, the focus group meetings covered topics that stakeholders felt were warranted to be included. The focus groups were provided with a brief history of the Department's use of Primavera.

# Where We Need to Be:

To determine where the Department needs to be, the focus group meetings gathered information categorized by "Liked", "Disliked", and "Desired" attributes of the Department's currently used tool, Primavera.

The following are the attributes "Liked":

- Primavera is a powerful collaboration and data driven tool
- The features and functionalities for Production and Construction
- The application meets our needs
- It's a comprehensive and powerful enterprise-level project portfolio management application
- It enables the Department to manage the Five-Year Work Program in coordination with contractors and consultants

The following are the attributes "Disliked":

- Poorly crafted error messages without understandable explanation
- Poor integration with other applications

- Poor reporting tools
- Dislike of the new Visualizer tool (formerly called Claim Digger)
- Limited graphic limitations

The following are the attributes "Desired":

- Communication with contractors and consultants
- Better integration with other applications
- Real-time data / trends
- Have financials overlaid from other applications onto Oracle Primavera
- More vendor lead trainings
- Standardization statewide
- Development of scheduling specific business rules
- Development of project scheduling practices and procedures
- Resolution of the current licensing issue
- More internal experts

# Where We Need to be in 5, 10, 15, years:

- Move to the cloud
- Enterprise level accessibility
- Consistency in procedures and practices
- Statewide standardization (WBS, EPS, Activity IDs, Activity Codes and Templates)
- Analytical reporting tools / dashboards
- Defined and aligned business rules
- On-going vendor training

### **How We Get There:**

- Though Primavera is a powerful tool, the Department has underutilized its full range of features
- Provide users with more instructor-led training
- Resume face-to-face meeting of users bi-annually
- Oracle Primavera business rules need to be created,
- Acquire an enterprise licensing solution whether its Oracle Primavera or a different tool
- Ensure the application is a cloud solution
- Research and identify other cost-effective enterprise level scheduling software
- Develop and implement scheduling specific business rules
- Further invest in Oracle Primavera

### Research Results

Research was conducted to gain input from each district (Construction and Production offices), Turnpike Enterprises, the Office of Construction, and Program Management (participant group(s)). Solicitation occurred in the form of conference calls where participants from each district were given the opportunity to provide feedback and input. Although numerous opportunities for feedback and input was provided, participation was very low.

The statewide Primavera administrator provided a list of contacts for each district. Email outreach began with this list. Recipients were asked to forward the email to additional staff as deemed appropriate. Additional participants provided were included in the research conducted.

In an effort to increase participation, an email was sent to the participant groups explaining the goal of the research being conducted and included a list of questions. While participant groups did respond, the information given was brief and lacked detail and some invitations and emails went unanswered altogether.

The questions asked of the participant groups were baseline questions which were asked in an effort to gain information as to how P6 data is both provided (pushed) and received (pulled). Specifically asked:

- Which tools are being used to push or pull P6 data
- What data repository the tools are depositing to

- Whether reporting is done inside or outside of P6 or both
- How schedule change requests are handled; and
- Whether ClaimDigger is being used.

Participant groups were asked to provide their insights about what requirements for a potential replacement product would be required. Responses indicated overwhelmingly that participant groups are satisfied with the features provided in P6 with no requests for enhancements provided.

A review was conducted of the availability of quality, industry leading project management products. Each product was compared to P6 feature by feature and found to be comparable to Primavera.

# 1. Current Business Process(es)

NOTE: If an agency has completed a workflow analysis, include through file insertion or attachment the analyses documentation developed and completed by the agency.

The Office of Program Management uses Primavera P6 to develop schedules for projects in the Five-Year Work Program to ensure compliance with Work Program Instructions and plan for a steady workload for the consultant and contracting industry. Schedule updates are provided by responsible stakeholders to District schedulers to incorporate into Primavera P6. The monitoring and analysis of project schedules assists in identifying challenges and opportunities that are communicated to Central Office and District Executives who make decisions to ensure we meet current commitments and effectively plan for the Five-Year Work Program. Districts frequently transfer scheduling data to FDOT legacy systems. This data is used for performance measuring and reporting.

Construction estimates contract duration for each Construction project at 90% design phase and finalizes the time at 100% if any changes are needed using Primavera. This contract duration recommendation is included in the Contract File Index (CFI) package necessary to advertise for letting. CPM schedules are required for projects with a budget more than \$10 million, urban projects with three (3) or more traffic phases or others deemed appropriate, although, CPM schedules are encouraged on all contracts. Contractors are required to provide an initial baseline schedule for acceptance prior to construction beginning. The schedule is updated during construction on a monthly basis to coincide with the progress payment period as required by the Standard Specifications for Road and Bridge Construction. Project staff are required to analyze Contractor's schedule(s) (i.e. baseline(s), revised baselines(s), updates, as-built, etc.) for compliance with contract documents and impacts of claims and time extensions as required by CPAM. Consultants and Project Managers are also required to provide CPM schedules and pay out curves for invoicing as required by the Construction Engineering and Inspection (CEI) Scope of Services and CEI Contract. These schedules, and the accompanying analyses performed using the Primavera P6 system, serve to protect the Department from claims and delays.

# 2. Assumptions and Constraints

### Cloud

Currently, FDOT's Primavera P6 and Oracle environments are not cloud based. Moving the Primavera P6 and Oracle environments to a cloud hosted environment would require FDOT to host Primavera P6 with Oracle cloud services and not a third party provider, which would be in addition to the Primavera P6 licensing.

# Audit log

Primavera P6 has no change log that tracks when, by whom, and why changes are made to the data. While Oracle has indicated that an audit tracking trail is available, this must be demonstrated by Oracle as it is not user friendly, is difficult to navigate, and is more like a backdoor coding view. This coding view is only viable until the next change is made; it does not provide historical information.

Additionally, Oracle has an add-on application, Schedule Comparison (formally ClaimDigger), which has a primary purpose of facilitating construction claims. Consultant Construction Engineering and Inspection (CEI) firms use this add-on as its standard methodology for FDOT's construction projects. While it can compare two project schedules (current vs. original or previous) it does not include functionality that

provides audit trails for data changes, updates, or deletions.

### **Statutory Authority**

Sections 20.23 and 334.048 Florida Statue (F.S.) establishes FDOT as the authority to provide uniform procedures for monitoring construction contract time and schedules per FDOT CPAM.

### P6 Specific to the Office of Construction

P6 is used by the Office of Construction district schedulers to determine the allowable contract duration for construction projects prior to project letting. It is then used by FDOT and CEI staff to track contractor performance on large construction projects. Contractors are required by specification to use P6 when submitting Critical Path Method schedule and monthly updates. Analysis of this data is used to determine the contractor's pursuit of the work and in the analysis of any delay claims submitted by the contractor. Specifically:

- P6 is used when developing cost payout curves for long duration projects.
- The reporting features required for use are defined in Special Provision 8-3.2 and CPAM Chapter 2.1.
- The Office of Construction does not use any software which integrates with the P6 databases.
- The Project Scheduling Module (PSM) is the official schedule repository for project milestones. Information is exported from Oracle and then imported to PSM.
- Prior to PSEE, project milestone data was manually input into P6. The Office of Construction does not use PSEE. This is used in the project development process to prepare projects for letting.
- The contractor develops the schedule, which is then analyzed and tracked by the FDOT/CEI construction personnel. We do not require resource loaded schedules from contractors.

# **Critical Path Schedule Importance**

The Critical Path schedule is used to monitor contractor pursuit of work on large, complex construction projects. Contractor delay claims are defended using the Schedule Comparison. The Critical Path Method is a mathematical exercise to determine the longest possible path between a series of interconnected nodes. This longest path governs the completion date of the project. Schedule Comparison is used to check for any (especially unauthorized) logic changes or added constraints between monthly updates. This is done to prevent costly delay claims by the Contractor.

# **Impact of Replacing Primavera**

The use of Primavera P6 is a contractual requirement. Highway construction contractors and consultant CEI firms have invested heavily in the acquisition of Primavera, training, and associated business practices. The Office of Construction has surveyed multiple FDOT personnel, contractors, and consultant CPM scheduling experts regarding the possible replacement of Primavera. The outcome of the survey indicates that staff in the Office of Construction see no viable alternative which provides the level of sophistication required to track and analyze complex transportation construction projects. Time and delay claims are extremely difficult to analyze and defend and are the types of claims which expose the FDOT to the greatest degree of financial risk. If the FDOT was to move to another scheduling platform, it would have to compel its construction contractors to move to the same platform. This is necessary because of the FDOT's need to track and verify contractor pursuit of work and to ensure that the contractor has not made logic or precedence changes during the monthly update process. This would be a major financial impact to the contracting industry doing business with the FDOT and could not occur quickly.

# C. Proposed Business Process Requirements

# 1. Proposed Business Process Requirements

High-level business requirements are as follows:

# • Project Structure

- o Allows multiple Enterprise Project Structures (EPS) with access restrictions
- Allows multiple Work Breakdown Structures (WBS) with access restrictions
- o Allows multiple Organizational Breakdown Structures (OBS) with access restrictions

Ability to create project templates and restrict access to each template. Each district's templates are different and do not need to be mistakenly changed by another district.

# • Project Schedules

- Ability for scheduler role to review, accept, or reject an updater's submittals
- Ability for consultant partners to submit schedule updates
- Ability for FDOT staff to approve submitted schedule updates before they're committed/finalized in the schedule
- Schedulers need ability to see and run reports on: who created an activity update, when it
  was completed/implemented, what was asked to be updated (expected dates, actual dates,
  activity to be removed from the schedule), as well as how many times an activity was
  updated over the life of the project
- Ability to document project milestones
- o Contains functionality for Critical Path Method analysis

# Data and Reporting

- Ability to store, access and report from "old P6 project schedules", current P6 Professional EPPM project schedules and all future released versions of Oracle Primavera
- Must have reporting, analysis, and publishing capabilities.
- O Ability to publish schedules and reports for internal and external consumption and in a variety of formats
- O Ability to view, review, access and monitor historical data
- Need log of all changes made in the system
- o Need ability to export data from a project in Primavera SaaS to share with 3rd parties. 3rd parties need to be able to import that shared file into their desktop versions of Primavera
- Need ability to import files to Primavera SaaS from 3rd parties who exported data from their Primavera Desktop versions

### Security

- o Provides groups and roles to manage access between statewide Production Management and Construction project schedules, between Districts, and between programs
- o Ability to manage roles and access for external consultants
- o Must have a unique partition (using roles or using database structure) between districts as well as between production management and construction schedules
- Need multiple EPS, WBS and OBS with separate databases because we rely heavily on our resources, project codes, notebooks, and activity codes, etc.
- Consultants can update specific activities without compromising the data of other projects
- o Need to secure sensitive data

# Integrations

- Must allow for snapshot transfer of Production Management project schedules to the Project Scheduling Management (PSM) application.
- Has an Application Programming Interface (API) and/or web services that allow multiple applications to interface with Primavera
- o Must integrate with various FDOT systems for work program and project data.
- o Must integrate with FDOT's Project Suite (PSEE) application

# • Administration

- Ability to manage email notifications
- o Ability to manage user roles and access
- o Ability for district level admins to close/lock updates for specified periods of time.

# 2. Business Solution Alternatives

The below graph displays the alternative scheduling systems that were compared during the Project Management Needs and Tools Assessment (PMNTA). A thorough review of available scheduling systems was conducted and when comparing the findings feature to feature, there was no viable alternative that provided the same level of sophistication and satisfaction as Primavera P6.

Feature	<u>Sciforma</u>	Smartsheet	Mavenlink	Microsoft	Buildertrend	e-Builder	Monday.com	ServiceNow
ISO27001 certified	1						1	
Cloud/Web based	1	1	1	1	1	1	1	1
Mobile	1	1		1	1	1	1	
Data migration tool (ease of use)		1	API√	1		1		1
Role Security & permissions admin config	1		1	1			1	1
Integration w/other apps. Data comm (API)	1	1	1	1	1	1	1	1
Archive inactive/closed projects	1	1	1		1	1	1	1
Enterprise (no seat licenses)			1	1				1
Critical path scheduling	1	1	1	1	1	1	1	1
Templates			1	1			1	1
Supports 1000+ users	1	1	1	1	1	1	1	1
Finance & cost management	1	1	1	1	1	1	1	1
Business rule configuration	1	1				1	1	1
Trend Analysis	1		1	1			1	1
Forecast Analysis			1	1				1
Schedule Planning	1	1	1	1	1	1	1	1

# 3. Rationale for Selection

The research, survey, and meetings all point to the same determination: most of the Primavera P6 user community at FDOT is against replacing Primavera with another product. Users are satisfied that Primavera provides all the needed features and is deeply ingrained in FDOT and our construction partners.

### 4. Recommended Business Solution

Based on the Project Management Needs and Tools Assessment (PMNTA) that concluded in February 2020, the statewide consensus was to stay with Oracle Primavera. Once the determination to stay with Primavera was made, a follow-up assessment was performed and concluded in the Fall of 2021. The findings were presented to management and the decision was to pursue the Primavera SaaS cloud environment to satisfy Florida's Cloud-First Initiative.

NOTE: For IT projects with total cost in excess of \$10 million, the project scope described in this section must be consistent with existing or proposed substantive policy required in s. 216.023(4) (a) 10, F.S.

# D. Functional and Technical Requirements

See Appendix C for attached functional and technical requirements documentation.

# III. Success Criteria

	SUCCESS CRITERIA TABLE							
#	Description of Criteria	How will the Criteria be measured/assessed?	Who benefits?	Realization Date (MM/YY)				
1	Increase resiliency, reliability, and accessibility during emergency situations.	Assessment conducted during an emergency event	All users; FDOT; the public	FY27-28				
2	Decrease FDOT's resources, time, and costs to support and maintain legacy applications.	Analysis & comparison of internal maintenance costs	All users; FDOT; the public	FY27-28				
3	Reduce demand for network/server resources at the State Data Center.	Analysis & comparison of SDC resource demand	All users; FDOT; the public	FY27-28				
4	Receive automatic and timely software upgrades to ensure latest features and security updates.	Successful upgrades based on Oracle's schedule	All users; FDOT; the public	FY27-28				
5	Reduce or eliminate the need for legacy data integration.	Analysis & implementation of Progress Reporter	All users; FDOT; the public	FY27-28				
6	Consolidate Primavera P6 databases to realize additional costs savings.	Analysis & testing of database consolidation	All users; FDOT; the public	FY27-28				

# IV. Schedule IV-B Benefits Realization and Cost Benefit Analysis

# A. Benefits Realization Table

	BENEFITS REALIZATION TABLE								
#	Description of Benefit	Who receives the benefit?	How is benefit realized?	How is the realization of the benefit measured?	Realization Date (MM/YY)				
1	Data Center Server Cost Avoidance	FDOT and FLDS	Removal of Primavera On- premise software and databases from servers	Cost Savings	FY27-28				
2	Reduction in Data Center Custom Support	FDOT and FLDS	Removal of Primavera On- premise software and databases from servers; no longer	Cost Savings	FY27-28				

	BENEFITS REALIZATION TABLE							
			need upgrade support					
3	FDOT specialized resources for maintenance and support	FDOT	Elimination of on- premise software requiring specialized support	Cost Savings	FY27-28			

# B. Cost Benefit Analysis (CBA)

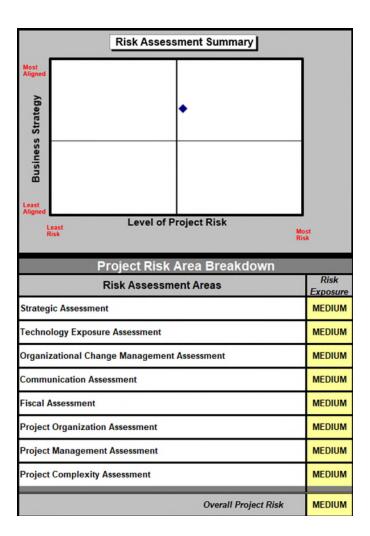
The chart below summarizes the required CBA Forms which are included as Appendix A.

Cost Benefit Analysis		
Form	Description of Data Captured	
CBA Form 1 - Net Tangible Benefits	Agency Program Cost Elements: Existing program operational costs versus the expected program operational costs resulting from this project. The agency needs to identify the expected changes in operational costs for the program(s) that will be impacted by the proposed project.  Tangible Benefits: Estimates for tangible benefits resulting from implementation of the proposed IT project, which correspond to the benefits identified in the Benefits Realization Table. These estimates appear in the year the benefits will be realized.	
CBA Form 2 - Project Cost Analysis	Baseline Project Budget: Estimated project costs.  Project Funding Sources: Identifies the planned sources of project funds, e.g., General Revenue, Trust Fund, Grants.  Characterization of Project Cost Estimate.	
CBA Form 3 - Project Investment Summary	Investment Summary Calculations: Summarizes total project costs and net tangible benefits and automatically calculates:  Return on Investment Payback Period Breakeven Fiscal Year Net Present Value Internal Rate of Return	

# V. Schedule IV-B Major Project Risk Assessment

NOTE: All multi-year projects must update the Risk Assessment Component of the Schedule IV-B along with any other components that have been changed from the original Feasibility Study.

The Risk Assessment Tool and Risk Assessment Summary is below, and included in Appendix B.



# VI. Schedule IV-B Technology Planning

# A. Current Information Technology Environment

# 1. Current System

Current Technology Stack		
Primavera Version	• Version 17.12.1 (P6 EPPM)	
Database Client	Oracle 19c	
OS	Windows 10, Windows 7	
Primavera Interface	<ul><li>Client and</li><li>Web (Admin functions only)</li></ul>	
WebLogic Server	Oracle WebLogic 12.1.3	
Supporting Java Development Kit (JDK) Server Side	<ul><li>Oracle JDK 1.8.0_101</li><li>1.8.0_101</li></ul>	

Integrated FDOT Applications		
Project Suite Enterprise Edition (PSEE)	<ul> <li>PSEE <u>READs</u> Directly from Primavera DB</li> <li>PSEE performs <u>Create/Update/Delete</u> functions using the Primavera API to update the Primavera DB.</li> </ul>	
PSEE- Batch Process	Uses Primavera API to load data in Primavera DB	
Project Schedule Management (PSM)	<ul> <li>Text file exported from Primavera and loaded to PSM DB2 Mainframe tables</li> </ul>	

# a. Description of Current System

FDOT first implemented the Primavera P6 (P6 EPPM from Oracle) platform in 1992 and uses it for managing and scheduling work program projects. Primavera provides the tools necessary to organize, track, and report on a project down to the smallest detail. The projects are organized based on activities or events which translate into work assignments.

There are 145 active user IDs for Office of Construction and 650 active user IDs for Office of Production Management in Primavera P6. User access is controlled by District administrators who grant access to Modules based on the user's business needs. System modules include: Web Services, Integration API, Projects, P6 Professional Portfolios, P6 Analytics, Team Member, Resources, and Visualizer.

The current platform infrastructure is an on-premise solution hosted at the State Data Center using Oracle WebLogic and Java Development Kit servers. Users access the tool functionality by downloading and installing a desktop client on their computers. FDOT is operating on Version 17.12.1 of the desktop client software, which is no longer supported by Oracle. The desktop client is mapped to either a Production Management database or a Construction database within the user's assigned District. Each District has two production Oracle databases (Oracle 19c client): one database for Production Management functions and one database for Construction functions, for a total of 18 databases statewide (see section VI.A.1 for details).

FDOT has custom built an API functionality that is used for data integrations with two primary FDOT systems: Project Suite Enterprise Edition (PSEE) and Project Schedule Management (PSM). PSEE reads schedule data directly from the Primavera database and performs create, update, and delete functions using Primavera Web Services for schedule change management purposes. A PSEE batch job is also used to load Work Program data into Primavera to crosswalk project schedules with work program project information. Data is exported from Primavera via a batch process, using the Primavera API, and loaded into PSM tables in the FDOT Mainframe environment for use within the FDOT Financial Management system for Work Program planning purposes.

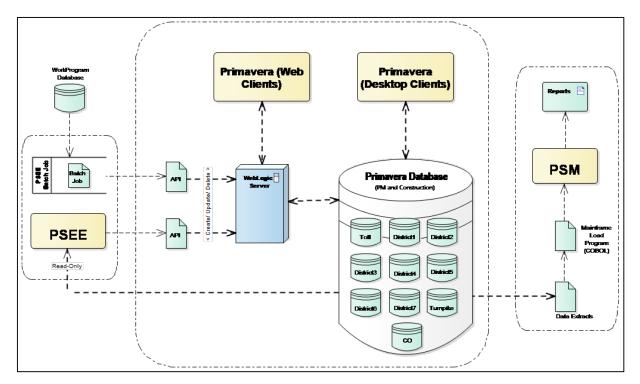


Figure 1: Overview of Primavera configuration and integration

# b. Current System Resource Requirements

Significant database administration staff, server support staff within FDOT and at the State Data Center, as well as FDOT developers and vendor support staff are required to maintain the current on-premise technical architecture for Primavera P6. As is common in the IT industry, technical staff often come and go, which creates risk for proper maintenance and support. The loss of key resources affects FDOT's ability to maintain and enhance the custom developed data integrations with the Primavera P6 system. The addition of Progress Reporter functionality in the Primavera P6 system will eliminate the need for some of these data integrations, mitigating some of this risk. In addition, FDOT does not currently have any analysts familiar with the business and technical needs of the system to bridge the gap between business and technical subject matter experts and help ensure appropriate business processes and technical design are in place to meet the business needs.

During the initial assessments of the current Primavera system, users expressed dissatisfaction with the following system functions:

- Error messages lack understandable explanations of the error
- Integration with other FDOT applications is insufficient for business needs
- Reporting tools do not provide needed reporting capabilities
- The Visualizer tool (formerly called Claim Digger) is difficult to use
- There are limitations with graphics

State Data Center outages have a significant impact on system reliability. Outages have the potential to affect 1,500 users per outage for 30 hours per user per event. A single data center outage, therefore, causes 45,000 hours of lost productivity and transportation project delay.

# 2. Information Technology Standards

Projects managed by Applications Services (the application development section of the Office of Information Technology) are developed following the FLDS guidelines (Security Rule 60GG-2, F.A.C, and Project Management Rule 60GG-1, F.A.C.), which are based on the Project Management Institute's methodology including standard phases, tools, steps, and sign-off processes. This methodology is made

available to all project management and project staff working within FDOT to ensure consistent steps are followed when developing system applications.

# B. Current Hardware and/or Software Inventory

- Primavera servers:
  - Unit: DOT-WPAP047 This server is also used as a utility server
  - o Systest: DOT-WTAP008 This server is only used for Primavera
  - o Production: DOT-WPAP018 This server is only used for Primavera
- Oracle Database Servers:
  - o DOT-WPCL003-b
  - o DOT-WTCL002-A
  - o DOT-WTCL002-B

This effort will remove the need for these servers as all hardware and software needs will be handled by the vendor via the Software-as-a-Service (SaaS) mode. Additionally, it will eliminate the desktop client software installed on user machines as well as any database or application-specific software installed on the above listed servers.

# C. Proposed Technical Solution

# 1. Technical Solution Alternatives

- 1. **Maintain the Status Quo:** Continue using the current Primavera system without any modifications. Business needs identified by FDOT will remain unfulfilled, and FDOT will continue to incur licensing, maintenance, and support costs for Primavera as well as the integrations used for schedule management.
- 2. **Upgrade the current version 17.12 to the latest version 21:** Continue with an on-premise architecture but upgrade to the latest version of the software. Business needs identified by the division will remain unfulfilled, and the Department will continue to incur licensing, maintenance, and support costs for Primavera as well as the integrations used for schedule management.
- 3. **Procure a different scheduling software:** Purchase and implement a new scheduling product.
- 4. **Migrate to the SaaS version:** Migrate to the Software-as-a-Service version of the Primavera Product and license the Progress Reporter module for added schedule management functionality.

### 2. Rationale for Selection

# Option 1 – Maintain the Status Quo (rejected)

Maintaining the status quo does not serve the business needs. It also does not move the Department forward toward achieving technology strategic goals or aligning with the State's cloud-first initiative.

In addition, maintaining status quo may result in:

- Increased staff workload performing manual workarounds to accomplish day-to-day tasks due to the lack of automation in the current system.
- Decreased customer satisfaction over time as business needs will remain unmet.
- Increased maintenance costs due to aging technology.
- Increased cost to enhance the solution. As the technology ages, the effort and cost to add enhanced features will increase. Some enhancement requests may not be possible due to technical barriers.

# Option 2 – Upgrade to Latest Primavera On-Premise Version (rejected)

Upgrading to the latest on-premise version of the Primavera software would result in:

• Additional licensing and vendor service costs for upgrade

- Continued maintenance and support costs for Primavera hardware and software at the State Data Center
- Continue need for specialized internal support resources

# Option 3 – Procure Different Software (rejected)

Primavera P6 is the industry standard for CPM scheduling for large, complex projects. FDOT requires all construction projects over a certain dollar amount to have an accompanying CPM schedule along with monthly updates. Schedule analysts use the Primavera P6 software to analyze critical path and help manage construction schedules. Procuring an alternate product would significantly impact not only FDOT staff and FDOT business processes but would also impact FDOT's Transportation Construction contractors and cause potential delays to projects as staff and contractors are trained on a new product.

# Option 4 - Migrate to the Primavera SaaS Version (recommended)

The technical requirements are the driving force behind transitioning to a cloud solution. In addition to aligning with the State's Cloud-First initiative, the migrating to Primavera P6 SaaS is able to meet FDOT's business and technical specifications and requirements with a moderate amount of additional configuration or customization.

The proposed cloud solution can effectively handle the volume of information for managing transportation construction project schedules in a cloud environment, which frees up vital data center resources. In addition, it provides robust functionality for the business to calculate Critical Path, which is vital to project scheduling. It also provides an out-of-the-box API for data integrations with the department's financial management system and the PSEE application, which Primavera relies upon to import and export data required for work program project management.

The proposed solution is able to generate a variety of dashboards and reports for analyzing schedule performance, project health, and more. It also includes a Business Intelligence module for creating custom reports to meet unique district or user needs.

Additionally, the SaaS solution offers:

- Avoidance of increased technical debt for supporting multiple database technologies.
- Eliminates the difficulty in recruiting and retaining specialized skillset to maintain multiple database technologies.
- Integration with Microsoft technologies for access management
- Business-to-consumer (B2C) capabilities for integration with external partners
- Enhanced reporting capabilities using self-service reporting platform and cloud data warehouse
- Alignment with industry standard for Transportation Construction Schedule analysis and management

### 3. Recommended Technical Solution

The recommended technical solution is the Primavera P6 Software-as-a-Service (SaaS) solution with the additional Progress Reporter module. The Progress Reporter module will add schedule change management functionality that is currently housed in the PSEE application. This will simplify the needed data integrations and move all scheduling functionality into a single application platform, improving technical performance and user efficiency.

# D. Proposed Solution Description

# 1. Summary Description of Proposed System

Oracle's Primavera P6 software is a powerful, robust, and easy-to-use solution for prioritizing, planning, managing, and evaluating projects, programs, and portfolios. It complies with requirements for security, privacy, confidentiality, and public access to comply with applicable federal/state laws, including sections

282.601-282.606, F.S., and aligns with the State's Cloud-First Initiative.

Oracle's Primavera P6 is a cloud-based, SaaS solution. It provides a 100% web-based solution for managing projects of any size, adapts to varying levels of complexity across projects and intelligently scales to meet the needs of all roles, functions, or skill levels in the organization and project team. The Progress Reporter module provides schedule change management functionality that is currently housed in a separate application due to the limited functionality within the current Primavera P6 software.

The procurement approach involves just-in-time procurement of software licenses applicable for each phase of the effort as well as procurement of vendor services for system configuration and data migration. An agile approach will be used for data integrations, rolling out iteratively as needed by each phase, and leverage existing API functionality for where possible.

# 2. Resource and Summary Level Funding Requirements for Proposed Solution (if known)

Because the proposed solution is a SaaS offering, there are no hardware, data center, or other service provider requirements or cost.

Additional anticipated costs are detailed in the Cost Benefit Analysis section.

# E. Capacity Planning

(historical and current trends versus projected requirements)

Over the last year a capacity plan effort took place and is still ongoing. This effort examined the current format of Primavera P6 used within FDOT and assessed whether FDOT should remain with the current format or move to Primavera P6 in a cloud/SaaS environment.

The goal of the effort was to develop a recommendation to leadership on the future of Primavera P6 within FDOT. The objectives included:

- Assess the features of FDOT's current on-premise Primavera environment (v. 17.12)
- Assess the features of the latest on-premise version of Primavera (v. 20.12)
- Assess the features of Oracle Primavera Cloud (OPC)
- Assess the features of Oracle Primavera P6 Cloud (P6 Cloud)
- Determine the costs of P6 Cloud
- Develop recommendation on the future of Primavera in the Department
- Develop plan for implementing the recommendation

During this effort, the following actions were taken:

- The team held regular meetings to discuss progress
- The team identified features in Primavera on-premise (current version 17.12 and latest version 20.12) and compared them to P6 Cloud
- The team provided demos to Oracle on how the Department uses Primavera (and PSEE) today
- Oracle provided demos of how P6 Cloud correlates to how we use Primavera today and how it can meet our future needs
- Oracle provided demo of BI Publisher
- The team obtained cost information for P6 Cloud

The team worked with business and technical staff to determine current licensing volume and costs, as well as current operational, maintenance and support costs. The team worked with the vendor to obtain budgetary quotes based on current licensing needs with the goal of iterative roll out of the product statewide.

The results of the effort were presented to FDOT leadership for them to make the ultimate decision about whether the Department should upgrade to the current version or migrate to the SaaS version of the Primavera software. FDOT leadership made the recommendation to migrate to the SaaS version of Primavera.

# VII. Schedule IV-B Project Management Planning

# Project Phasing Plan

Projects managed by Applications Services (the application development section of the Office of Information Technology) are developed following the FLDS guidelines (Security Rule 60GG-2, F.A.C, and Project Management Rule 60GG-1, F.A.C.), which are based on the Project Management Institute's methodology including standard phases, tools, steps, and sign-off processes. This methodology is made available to all project management and project staff working within FDOT to ensure consistent steps are followed when developing system applications.

This project is planned to span four fiscal years. Detailed phases will be developed when the project is formalized. Projected activities are included in the Baseline Schedule.

# Baseline Schedule

Task	Status	Planned Start	Planned End
Obtain Funding	In Progress	10/2022	6/2023
Project Gate: Funding Approved? Yes	In Progress	10/2022	6/2023
Project Planning/Formalization	In Progress	9/2022	6/2023
Phased Implementations (Year 1 of 4)	Pending Funding	7/2023	6/2024
Procurement Activities (Solution, Licensing, Training, Implementation Services)	Pending Funding	7/2023	8/2023
System Implementation (1 District): Data migration, system configuration, etc.	Pending Funding	8/2023	12/2023
System Testing and Validation	Pending Funding	1/2024	6/2024
Phased Implementations (Years 2-4)	Pending Funding	7/2024	4/2027
Procurement Activities (Renew Licensing, Training, Implementation Services)	Pending Funding	7/2024	4/2027
System Implementation (Remaining Districts): Data migration, system configuration, etc.	Pending Funding	7/2024	4/2027
System Testing and Validation	Pending Funding	7/2024	4/2027
Closing	Pending Funding	4/2027	6/2027

Note: This chart will be completed when the funding has been received and the project manager is assigned.

# **Project Organization and Governance**

This subsection describes the proposed project organization and governance. The project governance structure consists of the following standard elements. As the project is formalized, adjustments may be made.

• Executive Sponsor: The Executive Sponsor is a chairperson of the subject business process improvement, analysis, and design efforts. The Executive Sponsor acts as a visionary and motivator and instills the project with a purpose and a sense of mission. The Executive Sponsor introduces the project within the organization and demonstrates commitment to its success.

- **Project Sponsor:** Ensure that security controls related to access and integrity of the application and data are in place. Ensure that the needed resources from the Functional Office are available to serve in various roles throughout the application's life cycle.
- Internal Stakeholders: Functional areas and Directors that are affected by the project. It is critical that Internal Stakeholders are kept aware of the project; and are involved (provide staff) in discussions regarding their functional area at the appropriate time in the project.
- **Functional Coordinators:** Serve as a dedicated resource from the Functional Office assigned to serve as liaison between the Office of Information Technology and the Functional Office. The role of the Functional Coordinator will exist beyond the project, throughout the life of an application. The Functional Coordinator may act as an agent for the Project Sponsor.
- Functional Stakeholders: Provide functional management oversight of the application project for which they
  have been delegated responsibility. Provide direction to the Project Team in regard to project strategy and
  planning.
- **Portfolio Manager:** The Portfolio Manager provides leadership and facilitation to the Program and Project Managers of Information Technology projects taken on by the Office of Information Technology. The Portfolio Manager ensures proper methodology support is provided for projects.
- **Project Manager:** The Project Manager is accountable for maintaining project scope, cost, and schedule in accordance with the baselines established in the Project Plan. The Project Manager plans, assigns, and oversees the deliverables provided by team members.
- Contract Manager: A FDOT employee responsible for enforcing performance of the contract terms and conditions, serving as liaison with the vendor and ensuring that the contractual terms have been complied with prior to processing the invoice for payment.
- Change Control Team (CCT): Responsible for reviewing and determining the outcome of all change requests submitted to the project during the project life cycle. The CCT will meet as often as necessary, as changes are introduced throughout the project, to discuss potential impacts or changes to the scope, schedule, or budget. If the CCT approves a change, the CCT must then seek authorization from the Executive Sponsor, Project Sponsor, Application Services Portfolio Manager, or combination of those stakeholders, depending on the type of impact the change will have on the project.
- **Project Risk Review Team:** Prioritizes and ranks all risks identified for project and agree on a risk response strategy for each identified risk.

# **Quality Assurance Plan**

FDOT follows standard practice project management principles to reduce project incurred risks, ensure compliance with stated quality standards, and keep the project on track. This subsection describes several of FDOT's quality assurance plans including:

- Communication Plan
- Deliverables Review and Acceptance
- Issue Management
- Risk Management
- Scope Change Management

# **Communication Plan**

Communication is important in all projects, and particularly on projects of this scale. Providing consistent, timely and appropriate communication keeps the project in the minds of all stakeholders. The following communication methods are planned:

Item	Purpose	Frequency	Audience
Functional Steering Committee Meeting	Provide updates on project progress, plans, and problems	Monthly	Functional Steering Committee
Project Status Report	Provide update on project progress, plans, and problems	Weekly	All Project Team Members

Item	Purpose	Frequency	Audience
FLDS Project Status Report	Status Report as required by 60GG-1 F.A.C.	Monthly	FLDS
Legislative Status Report	Provide update on project activities for all projects funded by a Budget Request	Monthly	Legislative Members and Staff
Executive Status Report and Review Meeting	Monthly review of the project status and schedule with the Information Resource Management Leadership Team	As Needed	Executive Sponsor, Project Sponsor, CIO, Application Services Portfolio Manager
Functional Group Status Presentations	Provide project status updates to existing functional teams that are affected by the project. Management Stakeholders will request time on the agenda of these existing meeting to provide status and answer questions	As Needed	Statewide Teams that are affected by project.

### **Deliverables Review and Acceptance**

All deliverables are reviewed by appropriately appointed staff. Standard review teams will be established, by technology or business area, to provide a consistent review base. Project schedules must be established to provide time for deliverables review, feedback, and secondary review.

# **Issue Management**

Issues are problems that have occurred and/or exist on the project that need to be addressed with a decision.

The Project Issue Management Process will be documented in the Issue Management section of the Project Management Plan. This plan will address:

- What constitutes an issue
- Who can create or update issues
- How will issues be reported
- Where will issues be documented and tracked
- Who will receive/review the issues
- How/When will issues be reviewed
- How will issues be resolved
- How and when will unaddressed issues be escalated
- How will information be communicated

All Project Issues will be documented in the change control log and will be available and reviewable by all project members.

The Project Manager is responsible for ensuring the project team (both functional staff and technical staff) have a clear understanding of the purpose and details of the Issue Management Process.

Weekly Status Reports will track and provide status for all open project issues.

# **Change Management**

Monitoring and controlling change is critical to the successful delivery of a project. Changes are inevitable. Any change to project scope, cost, and/or schedule will invoke the Change Control process.

- The Project Change Control Process will be documented in the Change Management section of the Project Management Plan.
- Any proposed changes will be documented using a change control form and tracked through the change control log.
- The change control log and form will be available and reviewable by all project members.
- The CCT will meet as often as necessary to ensure changes are dealt with in a timely manner.
- The Project Manager is responsible for ensuring the project team (both functional staff and technical staff) have a clear understanding of the purpose and details of the Change Management Process.
- Changes that are approved by the CCT will seek final approval from the appropriate staff and stakeholders.
- Monthly Status Reports will track and provide status for all open change requests.

# Security Plan

The objectives of the Security Plan are to:

- Ensure confidentiality, integrity, and availability of the system data
- Identify confidential or sensitive information in the system
- Define system security methods, requirements, and procedures
- Promote consistency and uniformity in the system's security practices

The following sections are outlined in the document to address risk management and reduce exposure to the department by identifying controls to offset threats and protect the department's resources.

- 1. Risk Analysis (Authentication/ Data and System Integrity/ Confidential Information)
- 2. Federal Information Processing Standards (FIPS) 199 Potential Impact Categorization
- 3. Critical Resources
- 4. Roles and Responsibilities
- 5. FDOT Policies and Procedure

# **Risk Management**

A key focus of risk management is to anticipate, identify and address events or occurrences that left unabated could negatively impact a project's success. Risk Management Plans define work products and processes for assessing and controlling risks. The process of Risk Management has two parts: risk assessment, which involves identifying, classifying, analyzing, and prioritizing risk; and risk monitoring and control, which involves planning, tracking, and reporting, reducing, and resolving risk.

This project will follow FDOT's standard process for Risk Management. This includes:

- Identification of potential risks early in the planning phases. Potential Project Risks are provided in Exhibit VII-3 below.
- Establishment of a formal Project Risk Review Team to evaluate risks on a scheduled basis.
- Establishment of a method for analyzing and prioritizing risk.
- Review new or changing Risks at Weekly Project Status Meetings.
- Ensure all Project Team Members are aware of the Risk Management process and their involvement in the process.

Inventory of Potential Risks and Response Strategies			
Risk Type	Risk Description	Risk Response Strategy and Notes	
Project Organization	Inconsistent processes and standards across FDOT business units could impact drive to standardize business processes	Establish organizational change management program  Engage stakeholders from various agencies in defining process changes	

Inventory of Potential Risks and Response Strategies			
Risk Type	Risk Description	Risk Response Strategy and Notes	
Change Management, Technology	Perception by various FDOT business units about apparent loss of tailored functionality	Encourage early involvement by key business units  Ensure Change Management and Communication Plan emphasizes benefits of enterprise solution  Ensure consistent and ongoing senior management support	
Project Organization	Changes in FDOT executive management can impact program execution	Immediately brief new management on program objectives and status  Implement Steering Committee to manage program with a mix of executive-level policymakers and senior-level career staff  Engage continuing Steering Committee members to assist in presenting program benefits to new management team members  Include career staff in key roles responsible for managing program execution for continuity	
Fiscal	Delay in obtaining funding for all or part of proposed program effort from the legislature	Actively engage with stakeholders and policymakers to obtain approval for change in scope based on funding Revisit budgets regularly; economic factors should be on agenda for discussion at Steering Committee meetings and other executive management briefings where appropriate Adjust program schedule as necessary based on timing of funding Identify activities that could continue in the interim (process analysis, etc.) to maintain momentum	

	Inventory of Potential Risks and Respon	se Strategies
Risk Type	Risk Description	Risk Response Strategy and Notes
Fiscal	Less funding than requested is approved for the program effort	Actively engage with stakeholders and policymakers to obtain approval
		Revisit budgets regularly; economic factors should be on agenda at Steering Committee meetings or executive briefings as appropriate
		Adjust scope and/or program schedule as necessary based on the timing of funding
Project Complexity	Challenges in aligning project schedule with current hosting services or the vendor's hosting solution	Initiate early discussions with the current hosting provider and/or the vendor hosting team and continue dialogue throughout the planning process
Communication	Project delays not resolved in a timely manner	Initiate early discussions
		Monitor and track resolution  Ensure management understands the required timeline for resolution and the cost/schedule impact of not resolving
Strategic	Desired business benefits not achieved	Adhere to requirements, involve stakeholders, and tie scope decisions to performance measures and anticipated benefits to ensure success
		Incorporate business process training and mentoring into the work plan
Project Organization	Staff not being able to participate when needed or review deliverables within schedule	Utilize a project approach that leverages best practices as a starting point for discussions to better leverage staff time
		Proactively identify resource constraints and escalate in a timely manor
		Re-assign some responsibilities of key extended team members
		Reprioritize some activities assigned to extended team members

	Inventory of Potential Risks and Respon	se Strategies
Risk Type	Risk Description	Risk Response Strategy and Notes
Project Complexity	Project scope too large or complex and/or implementation strategy attempts to implement too much at one time	Establish implementation plan, carefully develop the plan, and link it to expected business benefits
		Link project scope to business benefits
		Careful review by FDOT Steering Committee of requirements and implementation plan before approving implementation go-ahead
		Develop scope change process that requires demonstrated link to targeted business benefits and program steering committee approval of any proposed scope changes
Project Organization, Project Management	Availability of FDOT resources (business and technical) to support implementation	Develop detailed estimates of resource requirements as early as possible as part of planning
		Develop an implementation strategy and work plan that is in sync with availability of FDOT resources
		Obtain specific commitment of resources from FDOT management prior to start of implementation
Project Complexity, Project Management	Need to provide large number of employees with training on various new application functions	Initiate organizational change management program from start of program
		Develop training strategy for each project component early and monitor status of training effort closely

## **Implementation Plan**

The Implementation Phase will be defined as the project progresses.

## **Project Staffing and Continuity**

Providing adequate resources for this project is critical for project success. Functional Coordinators, Functional/Subject Matter Experts and IT technical staff will all be expected to spend an appropriate amount of time involved in the project.

## SCHEDULE IV-B FOR PRIMAVERA P6 SAAS IMPLEMENTATION

# VIII. Appendices

**Appendix A - Cost Benefit Analysis** 

Primavera Cost Benefit Analysis.xlsx

**Appendix B - Project Risk Assessment** 

LBR - Risk Assessment Primavera.xlsx

**Appendix C - Functional and Technical Requirements** 

APPENDIX A Fiscal Year 2023-24

**CBAForm 1 - Net Tangible Benefits** 

Agency	FDOT	Project	Primavera P6 SaaS	
·		-		

Net Tangible Benefits - Operational Cost Changes (Co.	sts of Current (	Operations vers	us Proposed Opera	tions as a Resu	It of the Project	) and Additional Tai	ngible Benefits	CBAForm 1A							
Agency		FY 2023-24			FY 2024-25			FY 2025-26			FY 2026-27			FY 2027-28	
(Recurring Costs Only No Project Costs)	(a)	(b)	(c) = (a)+(b)	(a)	(b)	(c) = (a) + (b)	(a)	(b)	(c) = (a) + (b)	(a)	(b)	(c) = (a) + (b)	(a)	(b)	(c) = (a) + (b)
			New Program			New Program			New Program			New Program			New Program
	Existing		Costs resulting	Existing		Costs resulting	Existing		Costs resulting	Existing		Costs resulting	Existing		Costs resulting
	Program	Operational	from Proposed	Program	Operational	from Proposed	Program	Operational	from Proposed	Program	Operational	from Proposed	Program	Operational	from Proposed
	Costs	Cost Change	Project	Costs	Cost Change	Project	Costs	Cost Change	Project	Costs	Cost Change	Project	Costs	Cost Change	Project
A. Personnel Costs Agency-Managed Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A.b Total Staff	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-1.a. State FTEs (Salaries & Benefits)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A-1.b. State FTEs (#)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2.a. OPS Staff (Salaries)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A-2.b. OPS (#)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3.a. Staff Augmentation (Contract Cost)	\$0	\$0	ΨΟ	\$0	\$0	ΨΨ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A-3.b. Staff Augmentation (# of Contractors)	0.00	0.00		0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B. Application Maintenance Costs	\$331,867	\$0		\$331,867	\$0		\$331,867	\$0	\$331,867	\$331,867	-\$331,867	\$0	\$331,867	\$587,933	\$919,800
B-1. Managed Services (Staffing)	\$0	\$0	ΨΨ	\$0	\$0	7.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B-2. Hardware	\$0	\$0	ΨΟ	\$0	\$0	7.*	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B-3. Software	\$331,867	\$0	7	\$331,867	\$0	. ,	\$331,867	\$0	\$331,867	\$331,867	-\$331,867	\$0	\$331,867	\$587,933	\$919,800
B-4. Other Specify	\$0	\$0	7.7	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
C. Data Center Provider Costs	\$351,766	\$0		\$351,766	\$0	\$351,766	\$351,766	\$0	\$351,766	\$351,766	-\$351,766	\$0	\$351,766	-\$351,766	\$0
C-1. Managed Services (Staffing)	\$0	\$0	ŢŢ	\$0	\$0	1 -	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0
C-2. Infrastructure	\$0	\$0	ŸŸ	\$0	\$0	7.7	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
C-3. Network / Hosting Services	\$351,766	\$0	ψ <b>0</b> 0 1 ; 1 0 0	\$351,766	\$0	7		\$0	\$351,766	\$351,766	-\$351,766	\$0	4001,100	-\$351,766	\$0
C-4. Disaster Recovery	\$0	\$0	ΨΟ	\$0	\$0	7.	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0
C-5. Other Specify	\$0	\$0	ΨΟ	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
D. Plant & Facility Costs	\$0	1.7	\$0	\$0	\$0	\$0	\$0	\$0	\$0	•	\$0	ΨΨ	4.4	\$0	\$0
E. Other Costs	\$0			\$0	\$0		\$0	\$0	1 -	\$0	\$0	1 -	1 -	\$0	\$0
E-1. Training	\$0	\$0	7.	\$0	\$0	1.	\$0	\$0	\$0	\$0	\$0	Ψΰ	T -	\$0	\$0
E-2. Travel	\$0	\$0	7.	\$0	\$0	, ,	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0
E-3. Other Specify	\$0	-	7.	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0
Total of Recurring Operational Costs	\$683,633	\$0	\$683,633	\$683,633	\$0	\$683,633	\$683,633	\$0	\$683,633	\$683,633	-\$683,633	\$0	\$683,633	\$236,167	\$919,800
F. Additional Tangible Benefits:		\$0			\$0			\$0			\$0			\$0	
F-1. Specify		<b>\$0</b>			<b>\$0</b>			<b>\$0</b>			<b>\$0</b>			<b>\$0</b>	
F-1. Specify F-2. Specify		\$0 \$0	<del>                                     </del>		\$0 \$0			\$0 \$0			\$0 \$0			\$0 \$0	
F-3. Specify		\$0 \$0			\$0 \$0			\$0 \$0			\$0 \$0			\$0 \$0	
Total Net Tangible Benefits:		\$0			\$0 \$0			\$0 \$0			\$683,633			(\$236,167)	
Total Net Tangible Benefits:		\$0			\$0			\$0			\$003,033			(\$230,167)	

CHARACTERIZATION OF PROJECT BENEFIT ESTIMATE CBAForm 1B								
Choo	ose Type	Estimate Confidence	Enter % (+/-)					
Detailed/Rigorous		Confidence Level						
Order of Magnitude	✓	Confidence Level	90%					
Placeholder		Confidence Level						

FDOT	Primavera P6 SaaS											CBAFori	m 2A Baseline	e Project Budge	et .							
Costs entered into each row are mutually exclusive do not remove any of the provided project cost elements.	ments. Reference vendor quotes in the	Item Description w			FY2023-24			FY	2024-25			FY20	)25-26			FY2026-27			FY20	027-28		TOTAL
Include only one-time project costs in this table.	Include any recurring costs in CBA	Form 1A.	¢ .		\$ 2,088,240			•	1,925,134			<b>\$</b> 2 *	326,520			\$ 2,307,320			\$	_		\$ 8,647,21
			Current & Previous		\$ 2,000,240			Ψ	1,923,134			Ψ 2,	320,320			\$ 2,307,320			Ψ	-		\$ 0,047,21
Item Description		Appropriation				YR 1 Base				YR 2 Base				YR 3 Base			YR 4 Base				YR 5 Base	
(remove guidelines and annotate entries here)	Project Cost Element	Category	Related Cost	YR 1 #	YR 1 LBR	Budget	YR 2	2 # Y	R 2 LBR	Budget	YR 3 #	YR	3 LBR	Budget	YR 4 #	YR 4 LBR	Budget	YR 5 #	YR !	5 LBR	Budget	TOTAL
( come of game and a mine and come of the of	. roject cost Element		Holatou Goot	111 1 11		Daugot				Daugot	111011		<u> </u>	Daagot	111.111		Dauget	1110 11	• • • • • • • • • • • • • • • • • • • •		Daagot	101712
Costs for all state employees working on the project.	FTE	S&B	\$ -	<del>-</del>	\$ -	\$ -	\$	- \$	-	-	\$	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$	- \$	-	\$ -
Costs for all OPS employees working on the project.	OPS	OPS	s -	\$ -		\$ -	\$	- \$	-	-	\$	<b>.</b> \$	- \$	_	\$ -	\$ -	\$ -	<b>S</b> -	\$	- \$	_	<b>s</b> -
and the project of th		Contracted	*	Ψ		Ψ	<del>                                     </del>	Ψ			Ψ	Ψ	<u>_</u>		<u> </u>	Ψ	Ψ		Ψ	<del>_</del>		
Staffing costs for personnel using Time & Expense.	Staff Augmentation	Services	-	\$ -	\$ -	\$ -	\$	-		-			\$	-	\$ -	\$ -	\$ -	\$ -	\$	- \$	-	\$ -
		Contracted																				
Project management personnel and related deliverables.	Project Management	Services	\$ -	\$ -	\$ -	\$ -	\$	- \$	- ;	-	\$	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$	- \$	-	\$ -
Project oversight and analysis personnel and related		Contracted																				
deliverables.	Project Oversight	Services	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 40	00,000 \$	400,000		\$ 400,0	00 \$	400,000 \$	-	\$ 400,000	\$ 400,000	\$ -	\$ -	\$	- \$	-	\$ 1,600,00
		Contracted																				
Primavera P6 SaaS Implementation & Migration Services	Consultants/Contractors	Services	\$ -	\$ 790,000	\$ 790,000	\$ -	\$ 79	90,000 \$	790,000	-	\$ 790,0	00 \$	790,000 \$	-	\$ 790,000	\$ 790,000	\$ -	\$ -	\$	- \$	-	\$ 3,160,00
		Contracted																				
Product Functionality Validation	Project Planning/Analysis	Services	\$ -	\$ 600,000	\$ 600,000	\$ -	\$ 20	200,000 \$	200,000	-	\$ 200,0	00 \$	200,000 \$	-	\$ 200,000	\$ 200,000	\$ -		\$	- \$	-	\$ 1,200,00
		Contracted				_																
Quality Assurance & Testing	Project Planning/Analysis	Services	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ 10	00,000 \$	100,000	-	\$ 100,0	00 \$	100,000 \$	-	\$ 100,000	\$ 100,000	\$ -		\$	- \$	-	\$ 400,00
Hardware purchases not included in data center	Hordware	осо	ф.		<b>c</b>	Φ		<b>c</b>				ф	<b>c</b>			¢.	Φ.		ф	¢.		•
services.	Hardware	Contracted	\$ -		\$ -	Ф -	-	Φ	-	-		Ф	- \$			\$ -	Ф -		Ф	- \$	-	\$ -
Primavera P6 SaaS Licensing Costs	Commercial Software	Services	-	\$ 198,240	\$ 198,240	\$ -	¢ 20	99,134 \$	399,134	s -	¢ 900 F	20 \$	800,520 \$	_	\$ 817,320	\$ 817,320	\$ -	œ.	\$	- \$		\$ 2,215,21
Tilliavera 1 0 SaaS Licensing Costs	Commercial Software	Services	φ -	φ 190,240	φ 190,240	φ -	φ 3	199,134 p	399,134	-	φ 800,0	20 φ	δ00,520 φ		φ 017,320	φ 617,320	φ -	φ -	φ	<u> </u>		Ψ 2,213,21
Professional services with fixed-price costs (i.e. software		Contracted																				
development, installation, project documentation)	Project Deliverables	Services	\$ -		\$ -	\$ -		\$	- :	-		\$	- \$	-		\$ -	\$ -		\$	- \$	-	\$ -
	.,	Contracted			*	- <del></del>				•		•	·						·	<u> </u>		
All first-time training costs associated with the project.	Training	Services	-		\$ -	\$ -		\$	-	-		\$	- \$	-		\$ -	\$ -		\$	- \$	-	\$ -
Include the quote received from the data center provider																						
for project equipment and services. Only include one-																						
time project costs in this row. Recurring, project-related																						
data center costs are included in CBA Form 1A.	Data Center Services - One Time	Data Center																				
	Costs	Category	\$ -		<u>\$ - </u>	\$ -		\$	-	-		\$	- \$	-		\$ -	\$ -		\$	- \$	-	\$ -
Other contracted services not included in other		Contracted											_							_		
	Other Services	Services	\$ -		<u> </u>	\$ -		\$	-	-		\$	- \$	-		\$ -	\$ -		\$	- \$	-	\$ -
Include costs for non-state data center equipment																						
required by the project and the proposed solution (insert additional rows as needed for detail)		Evpanas	¢		\$ -	<b>c</b>		<b>c</b>	- :	,		¢	Φ.			\$ -	<b>c</b>		¢	- \$		¢
Include costs associated with leasing space for project	Equipment	Expense	\$ -		φ -	φ -		Ф	-	-		Ф	- \$	-		φ -	Φ -		Ф	- 5	-	\$ -
personnel.	Leased Space	Expense	-		\$ -	\$ -		\$	- :	3 -		<b>¢</b>	- \$	_		\$ -	\$		\$	- \$	_	<b>s</b> -
•	Other Expenses	Expense	\$ -		\$ - \$ -	\$ -	\$	36,000 \$	36,000	<del>-</del>	\$ 36,0	<u>φ</u> ΩΩ \$	36,000 \$			<del>Ф -</del>	<del>Ф -</del>		φ φ	<u> </u>		<u> </u>
<u>'</u>	Total	•	Ψ	\$ 2,088,240	<u> </u>	Ψ			1,925,134		\$ 2,326,5				\$ 2,307,320	Ψ	Ψ	6	\$ \$	<u>-</u> \$		7

**CBAForm 2 - Project Cost Analysis** 

Agency	FDOT	Project	Primavera P6 SaaS

		PROJECT COS	T SUMMARY (fro	m CBAForm 2A)		
PROJECT COST SUMMARY	FY	FY	FY	FY	FY	TOTAL
TROSECT COST SOMMART	2023-24	2024-25	2025-26	2026-27	2027-28	
TOTAL PROJECT COSTS (*)	\$2,088,240	\$1,925,134	\$2,326,520	\$2,307,320	\$0	\$8,647,214
CUMULATIVE PROJECT COSTS						
(includes Current & Previous Years' Project-Related Costs)	\$2,088,240	\$4,013,374	\$6,339,894	\$8,647,214	\$8,647,214	
Total Costs are carried forward to CBAForm3 Proje	ct Investment Sur	nmary worksheet.				

		PROJECT FU	NDING SOURCES	- CBAForm 2B		
PROJECT FUNDING SOURCES	FY	FY	FY	FY	FY	TOTAL
	2023-24	2024-25	2025-26	2026-27	2027-28	
General Revenue	\$0	\$0	\$0	\$0	\$0	\$0
Trust Fund	\$ 2,088,240	\$ 1,925,134	\$ 2,326,520	\$ 2,307,320	\$ -	\$8,647,214
Federal Match	\$0	\$0	\$0	\$0	\$0	\$0
Grants	\$0	\$0	\$0	\$0	\$0	\$0
Other Specify	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL INVESTMENT	\$2,088,240	\$1,925,134	\$2,326,520	\$2,307,320	\$0	\$8,647,214
CUMULATIVE INVESTMENT	\$2,088,240	\$4,013,374	\$6,339,894	\$8,647,214	\$8,647,214	

Characterization of Project Cost Estimate - CBAForm 2C								
Choose T	Enter % (+/-)							
Detailed/Rigorous		Confidence Level						
Order of Magnitude	xx	Confidence Level	50%					
Placeholder		Confidence Level						

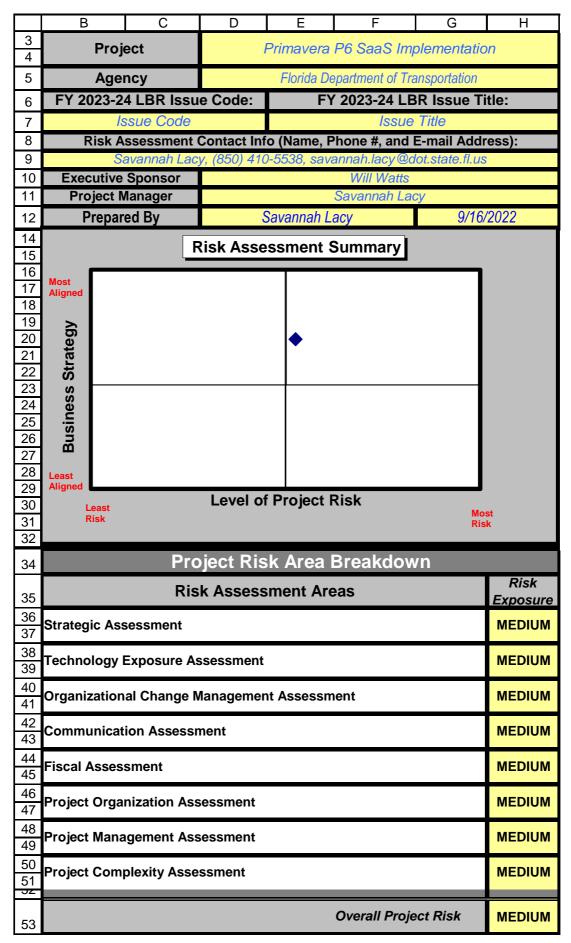
**CBAForm 3 - Project Investment Summary** 

Agency	FDOT	Project	Primavera P6 SaaS

-24 088,240	FY 2024-25 \$1,925,134	FY 2025-26 \$2,326,520	FY 2026-27 \$2,307,320	FY 2027-28 \$0	TOTAL FOR ALL YEARS \$8,647,214
<u> </u>			\$2,307,320	\$0	\$8,647,214
¢o I	¢n l				
\$0	\$0	\$0	\$683,633	(\$236,167)	\$447,466
088,240)	(\$1,925,134)	(\$2,326,520)	(\$1,623,687)	(\$236,167)	(\$8,199,748
	0	0	0	0	
		0	0 0	0 0 0	0 0 0

RETURN ON INVESTMENT ANALYSIS CBAForm 3B			
Payback Period (years)	NO PAYBACK	Payback Period is the time required to recover the investment costs of the project.	
Breakeven Fiscal Year	NO PAYBACK	Fiscal Year during which the project's investment costs are recovered.	
Net Present Value (NPV)	(\$7,600,744)	NPV is the present-day value of the project's benefits less costs over the project's lifecycle.	
Internal Rate of Return (IRR)	NO IRR	IRR is the project's rate of return.	

Investment Interest Earning Yield CBAForm 3C					
Fiscal	FY	FY	FY	FY	FY
Year	2022-23	2023-24	2024-25	2025-26	2026-27
Cost of Capital	2.69%	2.90%	3.09%	3.29%	3.48%



	В	С	D	E
1		y: Florida Department of Transportation	on Project: Primavera Po	SaaS Implementation
3	Ů	,	Section 1 Strategic Area	
4	#	Criteria	Values	Answer
5	1.01	Are project objectives clearly aligned with the	0% to 40% Few or no objectives aligned	00/ to 400/ Four or no
6		agency's legal mission?	41% to 80% Some objectives aligned	0% to 40% Few or no objectives aligned
7			81% to 100% All or nearly all objectives aligned	objectives ungried
8	1.02	Are project objectives clearly documented	Not documented or agreed to by stakeholders	Decumented with sign off
9		and understood by all stakeholder groups?	Informal agreement by stakeholders	Documented with sign-off by stakeholders
10			Documented with sign-off by stakeholders	•
11	1.03	Are the project sponsor, senior management,	Not or rarely involved	Project charter signed by
12		and other executive stakeholders actively	Most regularly attend executive steering committee meetings	executive sponsor and executive team actively
		involved in meetings for the review and success of the project?	Project charter signed by executive sponsor and executive	engaged in steering
13			team actively engaged in steering committee meetings	committee meetinas
14	1.04	Has the agency documented its vision for	Vision is not documented	Vision is completely
15		how changes to the proposed technology will improve its business processes?	Vision is partially documented	documented
16	4.0=		Vision is completely documented	
17	1.05	Have all project business/program area	0% to 40% Few or none defined and documented	81% to 100% All or
18		requirements, assumptions, constraints, and priorities been defined and documented?	41% to 80% Some defined and documented	nearly all defined and
19	4.00	•	81% to 100% All or nearly all defined and documented	documented
20	1.06	Are all needed changes in law, rule, or policy identified and documented?	No changes needed	
21		identified and documented?	Changes unknown	Maria a constant
22			Changes are identified in concept only	No changes needed
23			Changes are identified and documented	
24	1.07	Are any project phase or milestone	Legislation or proposed rule change is drafted	
25	1.07	Are any project phase or milestone completion dates fixed by outside factors,	Few or none	
26		e.g., state or federal law or funding	Some	Few or none
27		restrictions?	All or nearly all	
28	1.08	What is the external (e.g. public) visibility of	Minimal or no external use or visibility	
29		the proposed system or project?	Moderate external use or visibility	Moderate external use or visibility
30			Extensive external use or visibility	Visibility
31	1.09	What is the internal (e.g. state agency)	Multiple agency or state enterprise visibility	0: 1
32		visibility of the proposed system or project?	Single agency-wide use or visibility	Single agency-wide use or visibility
33			Use or visibility at division and/or bureau level only	oi visibility
34	1.10	Is this a multi-year project?	Greater than 5 years	
35			Between 3 and 5 years	D.1
36			Between 1 and 3 years	Between 3 and 5 years
37			1 year or less	

	В	С	D	E	
1	<b>!</b>	r: Florida Department of Transportation	_	S SaaS Implementation	
3	Section 2 Technology Area				
4	#	Criteria	Values	Answer	
5	2.01	Does the agency have experience working with, operating, and supporting the proposed technical solution in a production	Read about only or attended conference and/or vendor presentation  Supported prototype or production system less than 6		
6		environment?	months	Installed and supported	
7			Supported production system 6 months to 12 months	production system more	
8			Supported production system 1 year to 3 years	than 3 years	
9			Installed and supported production system more than 3 years		
10	2.02	Does the agency's internal staff have sufficient knowledge of the proposed	External technical resources will be needed for implementation and operations	External technical	
11		technical solution to implement and operate the new system?	External technical resources will be needed through implementation only	resources will be needed through implementation	
12			Internal resources have sufficient knowledge for implementation and operations	only	
13	2.03	Have all relevant technical alternatives/	No technology alternatives researched	Some alternatives	
14		solution options been researched, documented and considered?	Some alternatives documented and considered	documented and	
15		documented and considered?	All or nearly all alternatives documented and considered	considered	
16	2.04	Does the proposed technical solution comply with all relevant agency, statewide, or	No relevant standards have been identified or incorporated into proposed technology	Proposed technology	
17		industry technology standards?	Some relevant standards have been incorporated into the proposed technology	solution is fully compliant with all relevant agency, statewide, or industry	
18			Proposed technology solution is fully compliant with all relevant agency, statewide, or industry standards	standards	
19	2.05	Does the proposed technical solution require	Minor or no infrastructure change required		
20		significant change to the agency's existing	Moderate infrastructure change required	Moderate infrastructure	
21		technology infrastructure?	Extensive infrastructure change required	change required	
22			Complete infrastructure replacement		
23	2.06	Are detailed hardware and software capacity	Capacity requirements are not understood or defined	Capacity requirements	
24		requirements defined and documented?	Capacity requirements are defined only at a conceptual level	are based on historical data and new system	
25			Capacity requirements are based on historical data and new system design specifications and performance requirements	design specifications and performance requirements	

	В	С	D	Е
1	Agency	: Florida Department of Transportation	Project: Primavera Po	SaaS Implementation
3		Section 3	Organizational Change Management Area	
4	#	Criteria	Values	Answer
5		What is the expected level of organizational change that will be imposed within the agency if the project is successfully implemented?	Extensive changes to organization structure, staff or business processes  Moderate changes to organization structure, staff or business processes	staff or business
7			Minimal changes to organization structure, staff or business processes structure	processes structure
8	3.02	Will this project impact essential business	Yes	V
9		processes?	No	Yes
10 11 12		Have all business process changes and process interactions been defined and documented?	0% to 40% Few or no process changes defined and documented 41% to 80% Some process changes defined and documented 81% to 100% All or nearly all processes defined and documented	41% to 80% Some process changes defined and documented
13			Yes	Yes
14		Plan been approved for this project?	No	
15		Will the agency's anticipated FTE count change as a result of implementing the	Over 10% FTE count change	Less than 1% FTE count
16 17		project?	1% to 10% FTE count change Less than 1% FTE count change	change
_		Will the number of contractors change as a	Over 10% contractor count change	
18 19		result of implementing the project?	1 to 10% contractor count change	Less than 1% contractor
20		and projects	Less than 1% contractor count change	count change
21 22 23		What is the expected level of change impact on the citizens of the State of Florida if the project is successfully implemented?	Extensive change or new way of providing/receiving services or information)  Moderate changes  Minor or no changes	Minor or no changes
24		What is the expected change impact on other state or local government agencies as a	Extensive change or new way of providing/receiving services or information	
25		result of implementing the project?	Moderate changes	Minor or no changes
26			Minor or no changes	
27	3.09	Has the agency successfully completed a	No experience/Not recently (>5 Years)	
28		project with similar organizational change requirements?	Recently completed project with fewer change requirements	Recently completed
29			Recently completed project with similar change requirements	project with fewer change requirements
30			Recently completed project with greater change requirements	

	В	С	D	Е
1	Agend	y: Agency Name		Project: Project Name
3				
4	#	Criteria	Value Options	Answer
5	4.01	Has a documented Communication Plan	Yes	Yes
6		been approved for this project?	No	.00
7	4.02	Does the project Communication Plan promote the collection and use of feedback	Negligible or no feedback in Plan	
8		from management, project team, and business stakeholders (including end users)?	Routine feedback in Plan	Routine feedback in Plan
9		, ,	Proactive use of feedback in Plan	
10	4.03	Have all required communication channels been identified and documented in the	Yes	Yes
11		Communication Plan?	No	100
12	4.04	Are all affected stakeholders included in the	Yes	Yes
13		Communication Plan?	No	103
14	4.05	Have all key messages been developed and	Plan does not include key messages	Some key messages
15		documented in the Communication Plan?	Some key messages have been developed	<ul> <li>have been developed</li> </ul>
16			All or nearly all messages are documented	nave been developed
17	4.06	Have desired message outcomes and success measures been identified in the	Plan does not include desired messages outcomes and success measures	Success measures have
		Communication Plan?	Success measures have been developed for some	been developed for some
18			messages	messages
19			All or nearly all messages have success measures	
20	4.07		Yes	Yes
21		and assign needed staff and resources?	No	100

	В	С	D	E
1	Agenc	y: Florida Department of Transportation	n Project: Primavera P	6 SaaS Implementation
3			Section 5 Fiscal Area	
4	#	Criteria	Values	Answer
5	5.01	Has a documented Spending Plan been	Yes	Yes
6		approved for the entire project lifecycle?	No	
7	5.02	Have all project expenditures been identified	0% to 40% None or few defined and documented	41% to 80% Some
8		in the Spending Plan?	41% to 80% Some defined and documented	defined and documented
9	5.03	What is the estimated total cost of this project	81% to 100% All or nearly all defined and documented Unknown	
10		over its entire lifecycle?	Greater than \$10 M	
11 12			Between \$2 M and \$10 M	Between \$2 M and \$10 M
13			Between \$500K and \$1,999,999	between \$2 W and \$10 W
14			Less than \$500 K	
	5.04	Is the cost estimate for this project based on	Yes	
15		quantitative analysis using a standards-based	No	Yes
16		estimation model?		
17	5.05	What is the character of the cost estimates for	Detailed and rigorous (accurate within ±10%)	5
18		this project?	Order of magnitude – estimate could vary between 10-100%	Detailed and rigorous (accurate within ±10%)
19			Placeholder – actual cost may exceed estimate by more than 100%	(accurate within ±10 %)
20	5.06	Are funds available within existing agency	Yes	
21		resources to complete this project?	No	No
22	5.07	Will/should multiple state or local agencies	Funding from single agency	
23		help fund this project or system?	Funding from local government agencies	Funding from single
24			Funding from other state agencies	agency
25	5.08	If federal financial participation is anticipated	Neither requested nor received	
26		as a source of funding, has federal approval	Requested but not received	Not applicable
27		been requested and received?	Requested and received	ινοι αρριισαδίο
28			Not applicable	
29	5.09		Project benefits have not been identified or validated	
30		identified and validated as reliable and achievable?	Some project benefits have been identified but not validated	Most project benefits have been identified but
31		domovable.	Most project benefits have been identified but not validated	nave been identified but not validated
32			All or nearly all project benefits have been identified and validated	not validated
33	5.10	What is the benefit payback period that is	Within 1 year	
34		defined and documented?	Within 3 years	
35			Within 5 years	Within 3 years
36			More than 5 years	
37			No payback	
38	5.11	Has the project procurement strategy been	Procurement strategy has not been identified and documented	Stakeholders have
		clearly determined and agreed to by affected	Stakeholders have not been consulted re: procurement strategy	reviewed and approved
39		stakeholders?	Other balders have an investment and a second the second	the proposed
40			Stakeholders have reviewed and approved the proposed procurement strategy	procurement strategy
41	5.12	What is the planned approach for acquiring	Time and Expense (T&E)	
42	• • • • • • • • • • • • • • • • • • • •	necessary products and solution services to	Firm Fixed Price (FFP)	Combination FFP and
43		successfully complete the project?	Combination FFP and T&E	T&E
	5.13	What is the planned approach for procuring	Timing of major hardware and software purchases has not yet	
44		hardware and software for the project?	been determined	Just-in-time purchasing of
l l			Purchase all hardware and software at start of project to take	hardware and software is
45			advantage of one-time discounts	documented in the project schedule
46			Just-in-time purchasing of hardware and software is documented in the project schedule	Scriedule
47	5.14	Has a contract manager been assigned to this		
48		project?	Contract manager is the procurement manager	Contract manager
49			Contract manager is the project manager	assigned is not the procurement manager or
			Contract manager assigned is not the procurement manager or	the project manager
50			the project manager	, ,
51	5.15	Has equipment leasing been considered for	Yes	V
52		the project's large-scale computing purchases?	No	Yes
53	5.16	Have all procurement selection criteria and	No selection criteria or outcomes have been identified	
		outcomes been clearly identified?	Some selection criteria and outcomes have been defined and	All or nearly all selection
54			documented	criteria and expected outcomes have been
			All or nearly all selection criteria and expected outcomes have	defined and documented
55	F 1-	December 2	been defined and documented	
56	5.17	Does the procurement strategy use a multi- stage evaluation process to progressively	Procurement strategy has not been developed	Multi-stage evaluation and proof of concept or
57		narrow the field of prospective vendors to the	Multi-stage evaluation not planned/used for procurement	prototype planned/used to
		single, best qualified candidate?	Multi-stage evaluation and proof of concept or prototype	select best qualified
58	E 10		planned/used to select best qualified vendor	vendor
59	5.18	For projects with total cost exceeding \$10 million, did/will the procurement strategy	Procurement strategy has not been developed	
60		require a proof of concept or prototype as part	No, bid response did/will not require proof of concept or prototype	
00		of the bid response?	Yes, bid response did/will include proof of concept or prototype	Not applicable
61			, and a part of processing	
62			Not applicable	

	В	С	D	Е
1	Agenc	y: Florida Department of Transportation	n Project: Primavera P	6 SaaS Implementation
3			ction 6 Project Organization Area	
4	#	Criteria	Values	Answer
_	6.01	Is the project organization and governance	Yes	
5		structure clearly defined and documented		Yes
6		within an approved project plan?	No	
7	6.02	Have all roles and responsibilities for the	None or few have been defined and documented	All or nearly all have been
8		executive steering committee been clearly	Some have been defined and documented	defined and documented
9		identified?	All or nearly all have been defined and documented	dominad dina documentod
10	6.03	Who is responsible for integrating project	Not yet determined	
11		deliverables into the final solution?	Agency	Agency
12			System Integrator (contractor)	
13	6.04	How many project managers and project	3 or more	
14		directors will be responsible for managing the	2	3 or more
15		project?	1	
16	6.05	Has a project staffing plan specifying the	Needed staff and skills have not been identified	Staffing plan identifying all
		number of required resources (including	Some or most staff roles and responsibilities and needed	staff roles,
17		project team, program staff, and contractors)	skills have been identified	responsibilities, and skill
		and their corresponding roles, responsibilities	Staffing plan identifying all staff roles, responsibilities, and	levels have been
18		and needed skill levels been developed?	skill levels have been documented	documented
19	6.06	Is an experienced project manager dedicated	No experienced project manager assigned	
20		fulltime to the project?	No, project manager is assigned 50% or less to project	Vac avacrianced arrivet
			No, project manager assigned more than half-time, but less	Yes, experienced project manager dedicated full-
21			than full-time to project	time, 100% to project
22			Yes, experienced project manager dedicated full-time, 100% to project	time, 100% to project
23	6.07	Are qualified project management team	None	
		members dedicated full-time to the project	No, business, functional or technical experts dedicated 50%	No, business, functional
24			or less to project	or technical experts
			No, business, functional or technical experts dedicated more	dedicated more than half-
25			than half-time but less than full-time to project	time but less than full-time to project
26			Yes, business, functional or technical experts dedicated full-time, 100% to project	to project
27	6.08	Does the agency have the necessary	Few or no staff from in-house resources	
28	3.00	knowledge, skills, and abilities to staff the	Half of staff from in-house resources	Mostly staffed from in-
29		project team with in-house resources?	Mostly staffed from in-house resources	house resources
30			Completely staffed from in-house resources	
31	6.09	Is agency IT personnel turnover expected to	Minimal or no impact	
32	5.55	significantly impact this project?	Moderate impact	Minimal or no impact
33			Extensive impact	paot
	6.10	Does the project governance structure		
34	0.10	establish a formal change review and control	Yes	V
		board to address proposed changes in project		Yes
35		scope, schedule, or cost?	No	
36	6.11	Are all affected stakeholders represented by	No board has been established	
37		functional manager on the change review and	No, only IT staff are on change review and control board	Yes, all stakeholders are
38		control board?	No, all stakeholders are not represented on the board	represented by functional
			Yes, all stakeholders are represented by functional manager	manager
39				

1	B Agend	C y: Florida Department of Transportati	D Project: Primavera P6	E S SaaS Implementation
3	7 19 0		ction 7 Project Management Area	
4	#	Criteria	Values	Answer
5	7.01	Does the project management team use a standard commercially available project	No Project Management team will use the methodology	.,
6 7		management methodology to plan, implement, and control the project?	selected by the systems integrator Yes	Yes
8	7.02	For how many projects has the agency	None	
	2	successfully used the selected project	1-3	More than 3
9 10		management methodology?	More than 3	Word than o
11	7.03	How many members of the project team are	None	
12		proficient in the use of the selected project	Some	All or nearly all
13		management methodology?	All or nearly all	, , , , , , , , , , , , , , , , , , , ,
14	7.04	Have all requirements specifications been unambiguously defined and documented?	0% to 40% None or few have been defined and documented	44 to 900/ Comp house
15		unambiguousiy delined and documented:	41 to 80% Some have been defined and documented	41 to 80% Some have been defined and
16			81% to 100% All or nearly all have been defined and documented	documented
	7.05	Have all design specifications been	0% to 40% None or few have been defined and	
17		unambiguously defined and documented?	documented	41 to 80% Some have
18			41 to 80% Some have been defined and documented	been defined and documented
19			81% to 100% All or nearly all have been defined and documented	documented
20	7.06	Are all requirements and design	0% to 40% None or few are traceable	
21		specifications traceable to specific business rules?	41 to 80% Some are traceable	41 to 80% Some are
22		rules?	81% to 100% All or nearly all requirements and specifications are traceable	traceable
23	7.07	Have all project deliverables/services and	None or few have been defined and documented	Some deliverables and
24		acceptance criteria been clearly defined and documented?	Some deliverables and acceptance criteria have been defined and documented	acceptance criteria have
			All or nearly all deliverables and acceptance criteria have	been defined and documented
25 26	7.08	Is written approval required from executive	been defined and documented  No sign-off required	Review and sign-off from
27		sponsor, business stakeholders, and project	Only project manager signs-off	the executive sponsor,
		manager for review and sign-off of major project deliverables?	Review and sign-off from the executive sponsor, business	business stakeholder, and project manager are
28		project deliverables?	stakeholder, and project manager are required on all major project deliverables	required on all major
	7.09	Has the Work Breakdown Structure (WBS)	0% to 40% None or few have been defined to the work	project deliverables
29		been defined to the work package level for all project activities?	package level 41 to 80% Some have been defined to the work package	41 to 80% Some have been defined to the work
30			level 81% to 100% All or nearly all have been defined to the	package level
31	- 10		work package level	
32	7.10	Has a documented project schedule been approved for the entire project lifecycle?	Yes	Yes
33	711		No	
34	7.11	Does the project schedule specify all project tasks, go/no-go decision points	Yes	Yes
35		(checkpoints), critical milestones, and resources?	No	
36	7.12	Are formal project status reporting processes	No or informal processes are used for status reporting	executive steering
37		documented and in place to manage and control this project?	Project team uses formal processes	committee use formal
38		Control this project?	Project team and executive steering committee use formal status reporting processes	status reporting
39	7.13	Are all necessary planning and reporting	No templates are available	nroceses
40		templates, e.g., work plans, status reports,	Some templates are available	All planning and reporting templates are available
41		issues and risk management, available?	All planning and reporting templates are available	templates are available
42 43	7.14	Has a documented Risk Management Plan been approved for this project?	Yes No	Yes
43	7.15	Have all known project risks and	None or few have been defined and documented	
45		corresponding mitigation strategies been	Some have been defined and documented	All known risks and
46		identified?	All known risks and mitigation strategies have been defined	mitigation strategies have been defined
47	7.16	Are standard change request, review and	Yes	
48		approval processes documented and in place for this project?	No	Yes
49	7.17	Are issue reporting and management	Yes	
50		processes documented and in place for this project?	No	Yes

	В	С	D	l E
1	Agenc	y: Florida Department of Transportation	on Proiect: Primavera	P6 SaaS Implementation
2	3	,		
3		Sc	ection 8 Project Complexity Area	
4	#	Criteria	Values	Answer
5	8.01	How complex is the proposed solution	Unknown at this time	
6		compared to the current agency systems?	More complex	Less complex
7			Similar complexity	Less complex
8			Less complex	
9	8.02	Are the business users or end users	Single location	
10		dispersed across multiple cities, counties,	3 sites or fewer	More than 3 sites
11		districts, or regions?	More than 3 sites	
12	8.03	Are the project team members dispersed	Single location	
13		across multiple cities, counties, districts, or	3 sites or fewer	Single location
14		regions?	More than 3 sites	
15	8.04	How many external contracting or consulting	No external organizations	
16		organizations will this project require?	1 to 3 external organizations	No external organizations
17			More than 3 external organizations	
18	8.05	What is the expected project team size?	Greater than 15	
19			9 to 15	Greater than 15
20			5 to 8	Oreater than 13
21			Less than 5	
22	8.06	How many external entities (e.g., other	More than 4	
23		agencies, community service providers, or	2 to 4	None
24		local government entities) will be impacted by this project or system?	1	None
25		und project or dystem:	None	
26	8.07	What is the impact of the project on state	Business process change in single division or bureau	Business process change
27		operations?	Agency-wide business process change	in single division or
28			Statewide or multiple agency business process change	bureau
29	8.08	Has the agency successfully completed a similarly-sized project when acting as	Yes	Vac
30		Systems Integrator?	No	Yes
31	8.09	What type of project is this?	Infrastructure upgrade	
			Implementation requiring software development or	
32			purchasing commercial off the shelf (COTS) software	Combination of the above
33			Business Process Reengineering	
34			Combination of the above	
35	8.10	Has the project manager successfully	No recent experience	
36		managed similar projects to completion?	Lesser size and complexity	Similar size and
37			Similar size and complexity	complexity
38			Greater size and complexity	
39	8.11	Does the agency management have	No recent experience	
40		experience governing projects of equal or similar size and complexity to successful	Lesser size and complexity	Greater size and
41		completion?	Similar size and complexity	complexity
42			Greater size and complexity	

	PRIMAVERA P6 SAAS IMPLEMENTATION Requirements					
ID	Туре	Description	Priority	Notes		
Project Structu	ıre					
p6-1	Functional	Allows multiple Enterprise Project Structures (EPS) with access restrictions				
p6-2	Functional	Allows multiple Work Breakdown Structures (WBS) with access restrictions				
p6-3	Functional	Allows multiple Organizational Breakdown Structures (OBS) with access restrictions				
p6-4	Functional	Ability to create project templates and restrict access to each template.  Each district's templates are different and do not need to be mistakenly				
		changed by another district.				
Project Schedu	ales 	Ability for scheduler role to review, accept, or reject an updater's				
p6-5	Functional	submittals				
p6-6	Functional	Ability for consultant partners to submit schedule updates				
p6-7	Functional	Ability for FDOT staff to approve submitted schedule updates before				
p6-8	Functional	they're committed/finalized in the schedule  Schedulers need ability to see and run reports on: who created an activity update, when it was completed/implemented, what was asked to be updated (expected dates, actual dates, activity to be removed from the schedule), as well as how many times an activity was updated over the life of the project				
p6-9	Functional	Ability to document project milestones				
p6-10	Functional	Contains functionality for Critical Path Method analysis				
Data and Repo	orting	Ability to store, access and report from "old P6 project schedules", current		l		
p6-11	Data	P6 Professional EPPM project schedules and all future released versions of Oracle Primavera				
p6-12	Functional	Must have reporting, analysis, and publishing capabilities.				
p6-13	Functional	Ability to publish schedules and reports for internal and external consumption and in a variety of formats				
p6-14	Data	Ability to view, review, access and monitor historical data				
p6-15	Data	Need log of all changes made in the system				
p6-16	Data	Need ability to export data from a project in Primavera SaaS to share with 3rd parties. 3rd parties need to be able to import that shared file into their desktop versions of Primavera				
p6-17	Functional	Need ability to import files to Primavera SaaS from 3rd parties who				
Security		exported data from their Primavera Desktop versions				
p6-18	Functional	Provides groups and roles to manage access between statewide Production Management and Construction project schedules, between Districts, and between programs				
p6-19	Functional	Ability to manage roles and access for external consultants				
p6-20	Functional	Must have a unique partition (using roles or using database structure) between districts as well as between production management and construction schedules				
p6-21	Functional	Need multiple EPS, WBS and OBS with separate databases because we rely heavily on our resources, project codes, notebooks and activity codes, etc.				
p6-22	Functional	Consultants can update specific activities without compromising the data of other projects				
p6-23	Functional	Need to secure sensitive data				
Integrations						
p6-24	Functional	Must allow for snapshot transfer of Production Management project schedules to the Project Scheduling Management (PSM) application.				
p6-25	Interface	Has an API and/or web services that allow multiple applications to interface with Primavera				
p6-26	Interface	Must integrate with various FDOT systems for work program and project data.				
p6-27 <b>Technical Requ</b>	Interface uirements	Must integrate with FDOT's Project Suite (PSEE) application				
p6-28	Non-functional	Meets FDOT's application development and performance standards				
p6-29	Non-functional	Must integrate with the Department's Azure AD for security and access				
p6-30	Non-functional	Must use standard enterprise services, managed in ARCULUS, for data				
p6-31	Non-functional	integrations. (if needed for data integration requirements)  Ability for the system to receive automatic updates with little to no system				
Administration	n	downtime.				
p9-32	Functional	Ability to manage email notifications				
p9-33	Functional	Ability to manage user roles and access				
p9-34	Functional	Ability for district level admins to close/lock updates for specified periods of time.				

For Fiscal Year 2023-24



October 14, 2022

FLORIDA DEPARTMENT OF TRANSPORTATION

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SCHEDULE IV-B FOR PROJECT SUITE ENTERPRISE EDITION (PSEE) MODERNIZATION	
Florida Department of Transportation FY 2023-24	Page 2 of 24
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# I. Schedule IV-B Cover Sheet

Schedule IV-B Cover Sheet and Agency Project Approval			
Agency:	Schedule IV-B Submission Date:		
Florida Dept. of Transportation	9/27/2022		
Project Name:	Is this project included in	the Agency's LRPP?	
Primavera P6 SaaS Implementation	Yes	No	
FY 2023-24 LBR Issue Code:	FY 2023-24 LBR Issue 7	Title:	
36259C0	Project Suite Enterprise	Edition	
Agency Contact for Schedule IV-B (Name, Pho	ne #, and E-mail address):		
Savannah Lacy, (850) 410-5538, savannah.lacy	@dot.state.fl.us		
AGENCY A	APPROVAL SIGNATUR	RES	
I am submitting the attached Schedule IV-B in sestimated costs and benefits documented in the within the estimated time for the estimated costs the attached Schedule IV-B.	Schedule IV-B and believe	the proposed solution can be delivered	
Agency Head: —DocuSigned by:		Date:	
JD /		10/9/2022   10:49 AM EDT	
Prosez toedo Nidentruga. Jared Perdue			
Agency Chief Information Officer (or equivaler	nt):	Date:	
Greg Smiley		10/7/2022   4:19 PM EDT	
Prhitee Name: Greg Smiley			
Budget Officer: DocuSigned by:		Date:	
Ulinis Exigus		10/7/2022   2:47 PM EDT	
Printock Hames Chris Evans			
Planning Officer:		Date:	
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# II. Schedule IV-B Business Case - Strategic Needs Assessment

# A. Background and Strategic Needs Assessment

#### 1. Business Need

Project Suite Enterprise Edition (PSEE) is a mission critical legacy platform that provides a one-stop shop to research, manage, and review Florida Department of Transportation (FDOT) Work Program projects. It serves to support the Department's mission: to provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities. The planning and management of Work Program projects is critical to the success of this mission, and the PSEE application is a key application for Work Program project management.

PSEE was originally implemented in 2010 and now contains unsupported technology, outdated modules, inefficient workflows, and overlapping functionality between modules, causing confusion and errors. Business processes have also changed, but system functionality has not been updated to ensure alignment with updated processes. Therefore, manual workarounds are in place to overcome these deficiencies and gaps in functionality. The current legacy application infrastructure also does not support the cloud-first initiative of the State of Florida. Additionally, a recent FHWA Utility Risk Assessment identified system and process deficiencies which threaten compliance with FHWA policies.

In support of the Department's mission, the President's Infrastructure Investment and Jobs Act provides additional funding for transportation projects, and that funding comes with an increased expectation that the Department can successfully manage an even greater Work Program. To support that expectation, we must ensure the technology used to manage the Work Program is reliable and effective.

The modernization of PSEE will increase system reliability, improve functionality, and create more effective processes, ultimately improving delivery of the Work Program and ensuring compliance with policies and procedures for managing FDOT projects. This modernization will include integration with essential legacy systems allowing for greater flexibility in data accessibility for reporting and tracking. It will also expand workflow automation which allows for more efficient communication and accountability within each step of a multitude of critical business processes. An improved PSEE system will allow the Department to respond to project changes more efficiently and ensure compliance with both FDOT and FHWA policies and procedures as well as Florida's cloud-first initiative.

## 2. Business Objectives

- Analyze and compare business processes and system functionality, and identify gaps in system functionality
- Analyze requested enhancements and plan for incorporation into the system
- Modernize the technology stack to align with current technology standards
- Modernize the data integration between PSEE and legacy applications to ensure efficient review and management of FDOT project information and scheduling
- Reduce the time and costs associated with maintaining an on-premise solution
- Increase data security and provide enhanced functionality for all users
- Comply with the cloud-first initiative of the State of Florida
- Produce a sound application that supports the FDOT work program

NOTE: For IT projects with total cost in excess of \$10 million, the business objectives described in this section must be consistent with existing or proposed substantive policy required in s. 216.023(4)(a)10, F.S.

# **B.** Baseline Analysis

## 1. Current Business Process(es)

Brief overview of system modules

## • General System Functionality

- O **Dashboard** Shows active project assigned to the user or tracked by the user. Allows for an at-a-glance view of key projects.
- Help Users can access help documents for each module to assist with navigating the tool.
- o Menu Users can navigate to and between modules using the system menu.
- o My Assignment Identifies tasks in one or more modules that need the user's attention.
- Reports Allows users to run relevant project reports.
- o **Search** Allows users to search for projects or project-specific details.

### View Modules

- Project Information Displays basic project information and includes several submodules such as Item Segment, Location, Description, Item Segment Groups, Important Project Dates, and PSEE Project Documents.
- Contracts The Contracts module provides information on Contracts for the selected Project. Contracts are divided into two sections - All Contracts and Professional Services Contracts. In many cases, the same Contracts will appear in both sections. But in some cases, there may be more Contracts in the All Contracts section.
- Electronic Review Comments (ERC) The ERC Module displays all submittals and related comments that are related to the Project from the Electronic Review Comments System (ERC). ERC information is Read only. User cannot update any data in the ERC system through PSEE. All PSEE Users will be able to read ERC Submittals displayed in this module.
- Financial The Financial Module displays all the money information that is related to the selected Project. Financial information is Read only. PSEE users cannot update any data in the Financial module. All PSEE Users will be able to read all the information displayed in this module.
- O GIS The GIS module provides geographical information about the selected Project on an embedded interactive map. This module leverages the FDOT Enterprise GIS Framework to display the interactive map and its features. This module is NOT available if you are logged in through the PSEE Internet address.
- o Item Segment Change History The Item Segment Change History module displays work program data from the Financial Management System or FM. The Financial Management System does not have the ability to track changes except for funding. This module shows who made changes to funding, when and why. Simply explained this is the checkbook register for the District's Work Program. You can see all phases or one phase at a time. Also, you can filter by a date.
- Local Agency Program The Local Agency Program Module provides details of any Local Agency Program work associated with the selected Project. This module utilizes data from the enterprise Local Agency Program Information Tool (LAPIT). Only projects with a Contract Class of 5 will have data in this module.
- Project Impacts The project impacts module is basically the GIS module in word format. The Project Impacts Module helps highlight potential impacts on the selected project. The data displayed in this module is gathered from multiple sources including PSEE, GIS and RCI.
- o Project Scheduling & Management (PSM) The PSM module displays scheduled and/or actual dates that have been uploaded in the enterprise Project Scheduling & Management (PSM) system. The information is current as of the last upload to PSM. Each district throughout the state has a different timetable but we are all required to upload at least once a month. Think of this view of the schedule like your Bank Statement.
- Related Projects There are two submodules in the Related Projects modules. The
  Work Program Related Projects section lists all Projects that are related Item Segments
  based on relationship types. Related Projects also provides important details such as
  Project, County, Project Description, and PSEE Project Manager. From this list, you can
  click on a project number, and it will open the project in a new window.
- o Video Log The Video Log module allows you to view any available Video Logs for the

Project within the PSEE screen. The Video Log module in PSEE is the exact interface available from the enterprise Video Log application and has the same functionality.

## Manage Modules

- Address Book The Address Book Module allows you to add contact information about people or organizations that are involved with a Project.
- Approved Scope The purpose of the Approved Scope module is to display the current and all previously approved scopes. Until a scope is entered, reviewed, and approved through the Scope Change Request module, there will be nothing to display.
- Commitments The Commitments module allows you to document Commitments made for a Project. In addition, you can view Commitments that have been entered through the Right of Way Management (RWMS) System. Commitments are agreements made between the Department and external people/groups to take certain actions during the life of a Project. Commitments from RWMS are available as read-only data and cannot be edit in Project Suite.
- Design Approval Requests (DAR) The Design Approval Request Module is for reviewing, tracking, and storing documents such as Exceptions, Variations, Typical Sections, Pavement Design, Pavement Type Selection, and Proprietary Production Certification. This module is often referred to as the DAR module for short.
- O Design Development Documentation Module The purpose of this module is to provide for the organization, delivery, retrieval of documents used for developing construction plans. This module supports Chapter 111.7 of the FDOT Design Manual (FDM).
- **Environment** The Environmental module allows users to document the actions they have taken in handling the Environmental compliance for the Project.
- External Agency Used to document when an external agency is responsible for a project.
- o **Final Plans Processing** Tracks certifications and alternate contracting documents.
- Permits This module is for tracking of Permits FDOT acquires. This is NOT for tracking permits issued by FDOT.
- Phase Review The main purpose of the Phase Review module is for the Project
  Managers to initiate the phase submittal of a project. It allows the Project Manager to
  select a review meeting date and time that will not conflict with any other phase review
  meetings.
- Project Fact Sheet The Project Fact Sheet module allows the project information details to be added in plain language. Also, there is the ability for the generation of a Project Fact Sheet printout.
- o **Project Status** The Project Status Module allows status entries related to the entire project to be added. Each entry includes a category, title, status, and details. This module is a place for users to upload and share project status documents. These statuses and their updates are not the same as schedule updates. Also included in this module is a place for Final Plans Status. There is not a limit to the number of entries for a project.
- O PS&E Module The PS&E Package module allows the submittal of the PS&E Package to be entered and routed electronically from the Engineer of Record through the various review levels at the District and Central Office all the way to the Contract Office for Advertisement. The module was created to ensure the timely submittal and review, along with the improvement to the storage and availability of the associated documents.
- Resolution Tracking This module is for tracking resolution of Errors and Omissions (E&O) by Design consultants and Construction Engineering and Inspection (CEI) consultants which resulted in premium construction cost. The module allows the documentation of key coordination dates, the method of resolution and identifies any recovered cost.
- Safety Countermeasures The Safety Countermeasures module allows a PSEE
   Manager to identify the safety countermeasures that will be implemented on their project
   from a checklist of gold standard countermeasures.
- Survey Work Order The Survey Work Order module allows users to create and track Survey Work Orders from creation to delivery. Survey Work Order may contain surveys of type Utility, Right Of Way/Parcel Staking, Aerial Photography or Design Survey.

 Utility – The Utility Module provides user with information related to Plans, Utility Work Schedules, Agreements, Invoices, One-Stop Permits, and Subordinations. Also, there is a filter view of the PSM schedule as it relates to Utilities and an Address for Utility Contacts.

## • Change Modules

- o **Scheduling** Allows users to manage updates for schedules maintained in the Primavera application.
- o Monthly Schedule Update Displays a global view of the scheduling module.
- Work Program (Including Phases) Used to request modifications to a project's information or any funding prior to advertisement of the project.
- o **Create a Project** Used to request the creation of a new project.
- Yearly Update List Allows the estimates office to identify the projects that need an estimate review in preparation for upcoming Work Program Development cycle.
- WPUC Project List Used for managing change requests that include Phase 52 funding, critical Schedule, and/or Scope changes.
- Scope Displays the part of the WPUC package related to changes for the project's Scope of Work.
- Critical Schedule Module Displays the part of the WPUC package related to sufficient changes to the schedule.
- **Journal Module** Captures and logs system changes with a date and time stamp. Logs can be viewed at the project level.
- User Profile Allows a user to manage profile setting such as setting a signature, setting delegates, establishing privileges and notifications, managing notification subscriptions, and managing search profiles.

### • Administration

- o Admin Tools
- Workflows Allows users with appropriate permissions to add assignments to a workflow, or to add/remove pending reviewers.

NOTE: If an agency has completed a workflow analysis, include through file insertion or attachment the analyses documentation developed and completed by the agency.

## 2. Assumptions and Constraints

PSEE assists Department staff in compliance with the following policies, rules, standards, and procedures:

- Design Development Documentation:
  - o FDM 111.7 Related State or Federal Mandate: Chapter 119, F.S.
  - o Public Records Chapter 257, F.S.
  - o Public Libraries and State Archives Chapter 334, F.S.
  - o Transportation Administration Rule Chapter 1B-24, F.A.C.
  - Department of State, Public Records Scheduling and Disposition Rule Chapter 1B-26, F.A.C.
  - Department of State, Records Management- Standards and Requirements Rule Chapter 1B-26.003, F.A.C.
  - Department of State, Electronic Recordkeeping Information Technology Resource Manual, Topic No. 325-000-002, Electronic Document Management Systems (EDMS) Requirements
- Utilities:
  - o FHWA CFR 23/UPM (Utility Procedures Manual).
- Contracts:
  - FDOT Contracts Policy Manual

In addition, this modernization effort will help the Department address a recent FHWA Utility Risk Assessment Findings Report which required a statewide Project Level Quality Assurance for the Utility Program. This proposal also helps align the vision of improving safety by tracking countermeasure

development and deployment on all projects in production. This was a top priority for the FDOT Vital Few Safety Team and was presented to the Executive Team in October 2020 to advance into development. The Vital Few Safety team has been tasked to determine strategies to increase safety on our roadways and to increase accountability of the funds spent on the state highway system. The data collected will be published in a report(s). The reported countermeasures will be presented to the Florida Transportation Commission (FTC), as mandated by Federal and State Laws. These reports will also be presented to Legislature, the Federal Transit Administration (FTA) and the Federal Highway Association (FHWA).

# **C.** Proposed Business Process Requirements

## 1. Proposed Business Process Requirements

## • General System Functionality

- Need dashboard capabilities for users to have quick access to and an overview of key projects.
- Need help guides for help with system navigation and use.
- o Need a menu option to allow for easy navigate to and between modules.
- Need an assignment dashboard that identifies tasks in one or more modules that need the user's attention.
- o Need a robust reporting tool that allows users to run relevant project and system reports.
- o Need a robust Search feature for users to search for projects or project-specific details.
- o Need a journal feature that captures and logs system changes with a date and time stamp, with the ability to view logs at the project level.
- Need user profile interface that allows a user to manage profile settings such as setting a signature, setting delegates, establishing privileges and notifications, managing notification subscriptions, and managing search profiles.

## • System Administration

- Need a system administrator interface.
- o Need ability to manage roles and access.
- Need ability to manage workflows, to add assignments to a workflow, or to add/remove pending reviewers.

## • View Project Details

- Need ability to view basic project information such as: Item Segment, Location,
   Description, Item Segment Groups, Important Project Dates, and Project Documents.
- Need ability to view all contracts related to a project, including professional service contracts. It should display information such as Amendments, Task Work Orders, Invoices and Encumbrances.
- Need ability to view Electronic Review Comments from the ERC system that are related to the project.
- Need ability to view all financial information for a project including: Work Program Financials, Construction Estimates, and Right of Way Estimates.
- Need ability to view interactive project maps from the Department's Enterprise GIS system.
- o Need ability to view work program data for specific item segments.
- Need ability to view details of any Local Agency Program work associated with the project.
- Need ability to view potential impacts to a project from other projects in an adjacent map area or within a specific zip code.
- Need ability to view scheduled and/or actual schedule dates from the Project Schedule Management (PSM) system.
- Need ability to view a list of all projects that are related Item Segments based on relationship types or based on a related contract.
- o Need ability to view Video Logs for a project.

## Manage Project Details

Ability to record the Contacts for projects, both internal and external, and to store and maintain contact information for a project.

- o Ability to view and manage project scope.
- o Ability to view environmental and right of way commitments and to document additional commitments made for a project.
- Ability to review, track and store design documentation.
- o Need a workflow for the design document review and approval process.
- o Ability to document the actions users have taken in handling the Environmental compliance for the project.
- O Ability to document when an external agency is responsible for a project.
- o Ability to track certifications and alternate contracting documents.
- Ability to track Permits that FDOT acquires. It is NOT for tracking permits issued by FDOT.
- Ability to initiate the phase submittal for a project and to schedule a review meeting date and time.
- Ability to add project information details in plain language and to generate a Project Fact Sheet printout.
- Ability to enter and update project status and to upload and share project status documents.
- Ability to track resolution of Errors and Omissions by Design consultants and Construction Engineering and Inspection consultants that resulted in premium construction cost.
- o Ability to create and track Survey Work Orders from creation to delivery.
- Ability to view and manage information related to Plans, Utility Work Schedules, Agreements, Invoices, One-Stop Permits, and Subordinations.

## • Manage Project Change

- Ability to view schedule details and manage schedule updates for schedules maintained in the Primavera application.
- Ability to request modifications to a project's information or any funding prior to advertisement of the project.
- O Ability to request the creation of a new project.
- Ability to identify the projects that need an estimate review in preparation for upcoming Work Program Development cycle.
- O Ability to view and manage project change requests, as well as critical Schedule, and/or Scope changes.

### 2. Business Solution Alternatives

- Review and manage Work Program projects on paper print outs
- Review and manage Work Program projects in various digital files on shared network folders
- Review and manage Work Program projects using multiple, disparate, applications
- Modernize PSEE so it can continue to support, standardize, and centralize the review and management of Work Program projects

## 3. Rationale for Selection

PSEE was created to consolidate time consuming research and project management activities into one location, and to incorporate quality control, communication, and automated workflows. Losing these innovations would represent a costly retracement and loss of benefits gained over the past several years. Without PSEE bringing uniformity for statewide usage, the districts could end up with different processes in each district, making data sharing more difficult. Therefore, the best solution for the Department is to modernize the PSEE system so that it can continue to support, standardize, and centralize the review and management of Work Program projects.

## 4. Recommended Business Solution

The recommended solution is to modernize PSEE so that it can continue to support, standardize, and centralize the review and management of Work Program projects. It is also the best solution to aid in the Department's compliance with Florida's cloud-first initiative, as well as FDOT and FHWA standards and

policies.

NOTE: For IT projects with total cost in excess of \$10 million, the project scope described in this section must be consistent with existing or proposed substantive policy required in s. 216.023(4) (a) 10, F.S.

# D. Functional and Technical Requirements

See Appendix C for attached functional and technical requirements documentation.

## III. Success Criteria

	SUCCESS CRITERIA TABLE					
#	Description of Criteria	How will the Criteria be measured/assessed?	Who benefits?	Realization Date (MM/YY)		
1	System includes all user-requested functionality (enhancements)	Code Review	All users; FDOT; the public	07/27		
2	Technology is updated to align with current standards	Compliance Review	All users; FDOT; the public	07/27		
3	Improved integration with legacy applications for Work Program and project data	Code Review, User Testing	All users; FDOT; the public	07/27		
4	Reduction of time and costs for system maintenance	Analysis of data center costs & service requests	All users; FDOT; the public	07/27		
5	Increased data security	Security assessment	All users; FDOT; the public	07/27		
6	Compliance with cloud-first initiative	Annual cloud-first report	All users; FDOT; the public	07/27		
7	Improved support of the Work Program	User survey	All users; FDOT; the public	07/27		

# IV. Schedule IV-B Benefits Realization and Cost Benefit Analysis

## A. Benefits Realization Table

BENEFITS REALIZATION TABLE						
	#	Description of Benefit	Who receives the benefit?	How is benefit realized?	How is the realization of the benefit measured?	Realization Date (MM/YY)

	BENEFITS REALIZATION TABLE					
1	State Data Center cost avoidance	FDOT; the public	PSEE is hosted in the cloud instead of at the SDC	Annual SDC costs	07/27	
2	Internal maintenance cost avoidance	FDOT; the public	PSEE is hosted in the cloud using latest technology	Annual application maintenance costs	07/27	

# B. Cost Benefit Analysis (CBA)

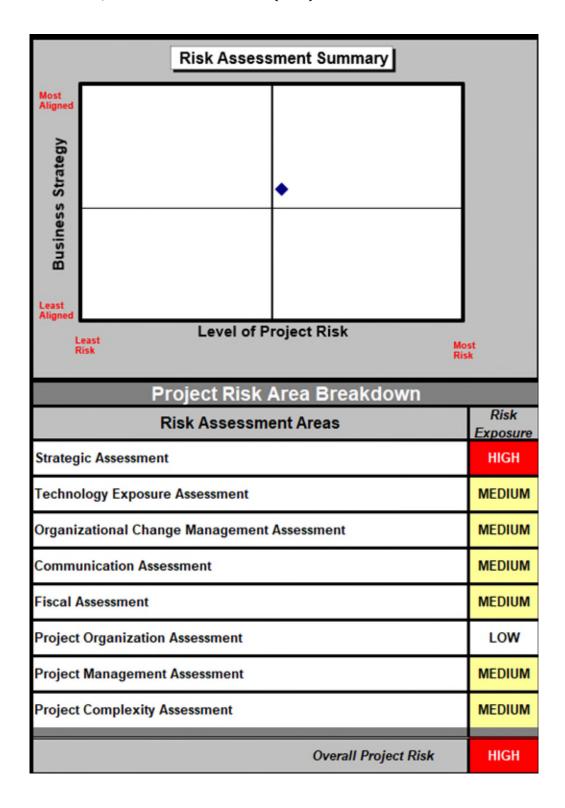
The chart below summarizes the required CBA Forms which are included as Appendix A.

Cost Benefit Analysis			
Form	Description of Data Captured		
CBA Form 1 - Net Tangible Benefits	Agency Program Cost Elements: Existing program operational costs versus the expected program operational costs resulting from this project. The agency needs to identify the expected changes in operational costs for the program(s) that will be impacted by the proposed project.  Tangible Benefits: Estimates for tangible benefits resulting from		
	implementation of the proposed IT project, which correspond to the benefits identified in the Benefits Realization Table. These estimates appear in the year the benefits will be realized.		
CBA Form 2 - Project Cost	Baseline Project Budget: Estimated project costs.		
Analysis	Project Funding Sources: Identifies the planned sources of project funds, e.g., General Revenue, Trust Fund, Grants.		
	Characterization of Project Cost Estimate.		
CBA Form 3 - Project Investment Summary	Investment Summary Calculations: Summarizes total project costs and net tangible benefits and automatically calculates:		
	Return on Investment		
	<ul><li>Payback Period</li><li>Breakeven Fiscal Year</li></ul>		
	<ul><li>Net Present Value</li><li>Internal Rate of Return</li></ul>		

# V. Schedule IV-B Major Project Risk Assessment

NOTE: All multi-year projects must update the Risk Assessment Component of the Schedule IV-B along with any other components that have been changed from the original Feasibility Study.

The Risk Assessment Tool and Risk Assessment Summary are included in Appendix B.



# VI. Schedule IV-B Technology Planning

# A. Current Information Technology Environment

## 1. Current System

dirent system				
Current Technology Stack				
Database Client	Oracle 19c Enterprise Edition			
OS	Windows 10			
User Interface	.Net Framework			
Server	DOTWS08V and FDOTXWP02 production servers – shared with other web applications			
Integrated FDOT App	lications			
Primavera	Uses Primavera Application Programming Interface (API) to load data in Primavera DB			
Electronic Document Mgmt. System (EEDMS)	Batch job interface to upload and download project documents			
Work Program Administration (WPA)	Reads work program project data			
Electronic Review Comments (ERC)	Reads project comments			
One-Stop Permitting (OSP)	Reads utility permits for projects			
Estimate Report Tracking System (ERTS)	Reads project estimate data			
Integrated Enterprise Information Data Warehouse	Reads project data			
RTS Metrics	Reads public notification information			
Project Scheduling & Management (PSM)	Reads project activity and status data			

## a. Description of Current System

The Department first implemented the Project Suite Enterprise Edition (PSEE) in 2010 as a statewide expansion of a district application. This application is a one-stop shop for viewing and managing FDOT projects. It is also used for viewing and processing change management approvals for the scheduling of FDOT projects, and includes functionality for reviewing utility work schedules, invoices, agreements, contracts, estimates, and more.

There are 15,609 active user IDs in PSEE, and users are both internal and external to FDOT. User access is controlled by District administrators who grant access to Modules based on the user's business needs. System modules include: General Functionality (Search, Help, etc.), View Project Information, Manage Project Information, Journal, User Profile, and Administration.

The current platform infrastructure is an on-premise solution hosted at the State Data Center using Oracle WebLogic and Java Development Kit servers. Access is handled for FDOT users using Resource Access

Control Facility (RACF) and for external users via Internet Subscriber Account (ISA).

PSEE has data integrations with many FDOT systems for the purpose of creating a single view of project information. PSEE reads project data from 9 systems via 15 batch jobs and direct database relationships. It also uses 6 web services to further exchange and validate data.

## b. Current System Resource Requirements

Significant database administration staff, server support staff within FDOT and at the State Data Center, as well as FDOT developers and vendor support staff are required to maintain the current on-premise technical architecture. As is common in the IT industry, technical staff often come and go, which creates risk for proper maintenance and support. The loss of key resources affects FDOT's ability to maintain and enhance the custom developed data integrations and user interface. There are more than 100 outstanding enhancement requests for the PSEE system that FDOT has been unable to accommodate due to the heavy integration of legacy technology as well as resource and knowledge loss.

In addition, FDOT does not currently have any analysts familiar with the business and technical needs of the system to bridge the gap between business and technical subject matter experts and help ensure appropriate business processes and technical design are in place to meet the business needs.

Estimated maintenance and support costs are as follows:

Item	Est. Annual Cost
FLDS hosting & support	\$43,200
In house maintenance, break/fixes, and other operational support	\$80,000
Total Maintenance Cost	\$123,200

## c. Current System Performance

Users have expressed dissatisfaction with the following system functions:

- Limited administrative functions
- Additional project data is needed to perform desired project analysis
- Resolution tracking functionality is not as robust as needed
- Search functions are not user friendly
- Periods of instability resulting in page load errors

State Data Center outages have a significant impact on system reliability. Outages have the potential to affect 1500 users per outage for 1 hour per user per event. FDOT experiences around 10 outages per year, which results in 15,000 hours of lost productivity and transportation project delay annually.

## 2. Information Technology Standards

Projects managed by Applications Services (the application development section of the Office of Information Technology) are developed following the FLDS guidelines (Security Rule 60GG-2, F.A.C, and Project Management Rule 60GG-1, F.A.C.), which are based on the Project Management Institute's methodology including standard phases, tools, steps, and sign-off processes. This methodology is made available to all project management and project staff working within FDOT to ensure consistent steps are followed when developing system applications.

# B. Current Hardware and/or Software Inventory

The following is a list of servers that support the PSEE application:

- Unit: DOT-WDWS013 (internal and external) This server is used for multiple hosted web applications
- Systest: DOTWS06V (internal and external) This server is used for multiple hosted web applications
- Production: DOTWS08V (internal) This server is used for multiple hosted web applications and FDOTXWP02 (external) This server is used for multiple hosted web applications

Because these servers are used for multiple web applications, this PSEE modernization effort will not replace this hardware. However, it will reduce the operations and maintenance required for this hardware.

NOTE: Current customers of the state data center would obtain this information from the data center.

# C. Proposed Technical Solution

### 1. Technical Solution Alternatives

- 1. **Maintain the Status Quo:** Continue using the current PSEE system without any modifications. Business needs identified by the division will remain unfulfilled.
- 2. **Enhance the current PSEE System:** Incorporate the 100+ enhancement requests on existing technology stack.
- 3. **Replace the PSEE System:** Replace the PSEE system with modern technology and updated business processes to fulfill business needs.

#### 2. Rationale for Selection

## Option 1 – Maintain the Status Quo (rejected)

The 'one-stop-shop' aspect of PSEE is a business need. It allows work program staff to manage project information more effectively. However, with over 100 outstanding enhancement requests and consistent maintenance requests, the status quo does not serve the business needs. It also does not move the Department forward toward achieving technology strategic goals or aligning with the State's cloud-first initiative.

In addition, maintaining status quo may result in:

- Increased staff workload performing manual workarounds to accomplish day-to-day tasks due to the lack of automation in the current system
- Decreased customer satisfaction over time as business needs will remain unmet
- Increased maintenance costs due to aging technology
- Increased cost to enhance the solution. As the technology ages, the effort and cost to add enhanced features will increase. Some enhancement requests may not be possible due to technical barriers.

## **Option 2 – Enhance the current PSEE system (rejected)**

There are over 100 outstanding enhancement requests from business users of PSEE. Some of these enhancement requests are not able to be delivered to the users due to technical barriers of the legacy tools used for the original creation of the system.

Enhancing PSEE may result in:

- Low cost/benefit. The effort and cost to enhance the system has the potential to be as great as replacing the system.
- Decreased customer satisfaction. Many enhancement requests, and therefore business needs will remain unfulfilled.
- A temporary solution. The technology will continue to age and will eventually become obsolete and unsupported. Enhancing the system will only put off the need for major technology upgrades by a few years.

## Option 3 – Replace the PSEE System (recommended)

A modernization effort will fulfill business needs, provide enhanced customer experience, increase efficiencies in business processes, and align with technology strategic goals and State cloud-first mandates. A modern system, built on new technologies will offer increased flexibility and a longer lifespan as compared to the rejected options. Because PSEE relies heavily on data integrations, replacing the system will include the rearchitecting of data integrations which will have positive impacts to FDOT's overall technical architecture and will further position the Department's alignment with security and data sharing

best practices.

Replacing the PSEE system will result in:

- Increased accessibility to enterprise project data resulting in improved project management and reporting capabilities
- The ability to analyze real-time project data and trends
- Alignment with Department strategic goals and industry best practices
- Alignment with Florida's Cloud-First initiative
- Increased compliance with FDOT and FHWA policies
- Increase compliance with technology and security standards
- Increased customer satisfaction

#### 3. Recommended Technical Solution

The recommended technical solution is to replace the PSEE system with modern technology and modern data architecture. To align with strategic goals and State of Florida initiatives, the new application should be cloud-based, and should utilize the modern tools that are standard at the Department. For example, modernization of PSEE should replace the legacy RACF and ISA access points with the more modern Azure Active Directory (AD) and Business-to-Consumer (B2C) solutions that are standard for FDOT technology. The solution should align with current security standards and best practices to ensure compliance with security standards and to protect FDOT's data. It should include all the business functionality that is needed to meet business needs and ensure the vital work of the Work Program is efficient and effective for Florida's citizens.

# D. Proposed Solution Description

## 1. Summary Description of Proposed System

The proposed system will consist of modern technology with modern data architecture as outlined above.

- Web based application
- Internal and external interface and access
- Integration with many FDOT systems

## 2. Resource and Summary Level Funding Requirements for Proposed Solution (if known)

## E. Capacity Planning

(historical and current trends versus projected requirements)

Capacity planning is the discipline to ensure the IT infrastructure and applications are in place at the right time to provide the right services at the right price. This involves input from many areas. The proposed system capacity plan will be started during the Analysis and Design phases.

# VII. Schedule IV-B Project Management Planning

Purpose: To require the agency to provide evidence of its thorough project planning and provide the tools the agency will use to carry out and manage the proposed project. The level of detail must be appropriate for the project's scope and complexity.

Include through file insertion or attachment the agency's project management plan and any associated planning tools/documents.

NOTE: For IT projects with total cost in excess of \$10 million, the project scope, business objectives, and timelines described in this section must be consistent with existing or

proposed substantive policy required in s. 216.023(4)(a)10, F.S.

## **Project Phasing Plan**

Projects managed by Applications Services (the application development section of the Office of Information Technology) are developed following the FLDS guidelines (Security Rule 60GG-2, F.A.C, and Project Management Rule 60GG-1, F.A.C.), which are based on the Project Management Institute's methodology including standard phases, tools, steps, and sign-off processes. This methodology is made available to all project management and project staff working within FDOT to ensure consistent steps are followed when developing system applications.

This project is planned to span four fiscal years. Detailed phases will be developed when the project is formalized. Projected activities are included in the Baseline Schedule.

### Baseline Schedule

Task	Status	Planned Start	Planned End
Obtain Funding	In Progress	10/2022	6/2023
Project Gate: Funding Approved?	In Progress	10/2022	6/2023
Project Planning/Formalization	In Progress	1/2023	6/2023
Analysis (Use Cases, Requirements, Market Scan, Product Selection)	Pending Funding	7/2023	6/2024
Establish Environment(s)	Pending Funding	7/2024	12/2024
Iterative Configuration & Testing Phases	Pending Funding	12/2024	6/2026
User Acceptance Testing	Pending Funding	7/2026	12/2026
Implementation & Training	Pending Funding	1/2027	2/2027
Post-Production Verification	Pending Funding	2/2027	4/2027
Closeout	Pending Funding	4/2027	6/2027

Note: This chart will be completed when the funding has been received and the project manager is assigned.

## **Project Organization and Governance**

This subsection describes the proposed project organization and governance. The project governance structure consists of the following standard elements. As the project is formalized, adjustments may be made.

- Executive Sponsor: The Executive Sponsor is a chairperson of the subject business process improvement, analysis, and design efforts. The Executive Sponsor acts as a visionary and motivator and instills the project with a purpose and a sense of mission. The Executive Sponsor introduces the project within the organization and demonstrates commitment to its success.
- **Project Sponsor:** Ensure that security controls related to access and integrity of the application and data are in place. Ensure that the needed resources from the Functional Office are available to serve in various roles throughout the application's life cycle.
- Internal Stakeholders: Functional areas and Directors that are affected by the project. It is critical that Internal Stakeholders are kept aware of the project; and are involved (provide staff) in discussions regarding their functional area at the appropriate time in the project.

- Functional Coordinators: Serve as a dedicated resource from the Functional Office assigned to serve as liaison between the Office of Information Technology and the Functional Office. The role of the Functional Coordinator will exist beyond the project, throughout the life of an application. The Functional Coordinator may act as an agent for the Project Sponsor.
- **Functional Stakeholders:** Provide functional management oversight of the application project for which they have been delegated responsibility. Provide direction to the Project Team in regard to project strategy and planning.
- Portfolio Manager: The Portfolio Manager provides leadership and facilitation to the Program and Project
  Managers of Information Technology projects taken on by the Office of Information Technology. The Portfolio
  Manager ensures proper methodology support is provided for projects.
- **Project Manager:** The Project Manager is accountable for maintaining project scope, cost, and schedule in accordance with the baselines established in the Project Plan. The Project Manager plans, assigns, and oversees the deliverables provided by team members.
- Contract Manager: A FDOT employee responsible for enforcing performance of the contract terms and conditions, serving as liaison with the vendor and ensuring that the contractual terms have been complied with prior to processing the invoice for payment.
- Change Control Team (CCT): Responsible for reviewing and determining the outcome of all change requests submitted to the project during the project life cycle. The CCT will meet as often as necessary, as changes are introduced throughout the project, to discuss potential impacts or changes to the scope, schedule, or budget. If the CCT approves a change, the CCT must then seek authorization from the Executive Sponsor, Project Sponsor, Application Services Portfolio Manager, or combination of those stakeholders, depending on the type of impact the change will have on the project.
- **Project Risk Review Team:** Prioritizes and ranks all risks identified for project and agree on a risk response strategy for each identified risk.

## **Quality Assurance Plan**

FDOT follows standard practice project management principles to reduce project incurred risks, ensure compliance with stated quality standards, and keep the project on track. This subsection describes several of FDOT's quality assurance plans including:

- Communication Plan
- Deliverables Review and Acceptance
- Issue Management
- Risk Management
- Scope Change Management

## **Communication Plan**

Communication is important in all projects, and particularly on projects of this scale. Providing consistent, timely and appropriate communication keeps the project in the minds of all stakeholders. The following communication methods are planned:

Item	Purpose	Frequency	Audience
Functional Steering Committee Meeting	Provide updates on project progress, plans, and problems	Monthly	Functional Steering Committee
Project Status Report	Provide update on project progress, plans, and problems	Weekly	All Project Team Members
FLDS Project Status Report	Status Report as required by 60GG-1 F.A.C.	Monthly	FLDS
Legislative Status Report	Provide update on project activities for all projects funded by a Budget Request	Monthly	Legislative Members and Staff

### SCHEDULE IV-B FOR PROJECT SUITE ENTERPRISE EDITION (PSEE) MODERNIZATION

Item	Purpose	Frequency	Audience
Executive Status Report and Review Meeting	Monthly review of the project status and schedule with the Information Resource Management Leadership Team	As Needed	Executive Sponsor, Project Sponsor, CIO, Application Services Portfolio Manager
Functional Group Status Presentations	Provide project status updates to existing functional teams that are affected by the project. Management Stakeholders will request time on the agenda of these existing meeting to provide status and answer questions	As Needed	Statewide Teams that are affected by project.

## **Deliverables Review and Acceptance**

All deliverables are reviewed by appropriately appointed staff. Standard review teams will be established, by technology or business area, to provide a consistent review base. Project schedules must be established to provide time for deliverables review, feedback, and secondary review.

## **Issue Management**

Issues are problems that have occurred and/or exist on the project that need to be addressed with a decision.

The Project Issue Management Process will be documented in the Issue Management section of the Project Management Plan. This plan will address:

- What constitutes an issue
- Who can create or update issues
- How will issues be reported
- Where will issues be documented and tracked
- Who will receive/review the issues
- How/When will issues be reviewed
- How will issues be resolved
- How and when will unaddressed issues be escalated
- How will information be communicated

All Project Issues will be documented in the change control log and will be available and reviewable by all project members.

The Project Manager is responsible for ensuring the project team (both functional staff and technical staff) have a clear understanding of the purpose and details of the Issue Management Process.

Weekly Status Reports will track and provide status for all open project issues.

### **Change Management**

Monitoring and controlling change is critical to the successful delivery of a project. Changes are inevitable. Any change to project scope, cost, and/or schedule will invoke the Change Control process.

- The Project Change Control Process will be documented in the Change Management section of the Project Management Plan.
- Any proposed changes will be documented using a change control form and tracked through the change control log.
- The change control log and form will be available and reviewable by all project members.
- The CCT will meet as often as necessary to ensure changes are dealt with in a timely manner.
- The Project Manager is responsible for ensuring the project team (both functional staff and technical staff) have a clear understanding of the purpose and details of the Change Management Process.

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### SCHEDULE IV-B FOR PROJECT SUITE ENTERPRISE EDITION (PSEE) MODERNIZATION

- Changes that are approved by the CCT will seek final approval from the appropriate staff and stakeholders.
- Monthly Status Reports will track and provide status for all open change requests.

# Security Plan

The objectives of the Security Plan are to:

- Ensure confidentiality, integrity, and availability of the system data
- Identify confidential or sensitive information in the system
- Define system security methods, requirements, and procedures
- Promote consistency and uniformity in the system's security practices

The following sections are outlined in the document to address risk management and reduce exposure to the department by identifying controls to offset threats and protect the department's resources.

- 1. Risk Analysis (Authentication/ Data and System Integrity/ Confidential Information)
- 2. Federal Information Processing Standards (FIPS) 199 Potential Impact Categorization
- 3. Critical Resources
- 4. Roles and Responsibilities
- 5. FDOT Policies and Procedure

### Risk Management

A key focus of risk management is to anticipate, identify and address events or occurrences that left unabated could negatively impact a project's success. Risk Management Plans define work products and processes for assessing and controlling risks. The process of Risk Management has two parts: risk assessment, which involves identifying, classifying, analyzing, and prioritizing risk; and risk monitoring and control, which involves planning, tracking, and reporting, reducing, and resolving risk.

This project will follow FDOT's standard process for Risk Management. This includes:

- Identification of potential risks early in the planning phases. Potential Project Risks are provided in Exhibit VII-3 below.
- Establishment of a formal Project Risk Review Team to evaluate risks on a scheduled basis.
- Establishment of a method for analyzing and prioritizing risk.
- Review new or changing Risks at Weekly Project Status Meetings.
- Ensure all Project Team Members are aware of the Risk Management process and their involvement in the process.

	Inventory of Potential Risks and Response Strategies												
Risk Type	Risk Description	Risk Response Strategy and Notes											
Project Organization	Inconsistent processes and standards across FDOT business units could impact drive to standardize business processes	Establish organizational change management program  Engage stakeholders from various agencies in defining process changes											
Change Management, Technology	Perception by various FDOT business units about apparent loss of tailored functionality	Encourage early involvement by key business units Ensure Change Management and Communication Plan emphasizes benefits of enterprise solution Ensure consistent and ongoing senior management support											

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	Inventory of Potential Risks and Respon	nse Strategies
Risk Type	Risk Description	Risk Response Strategy and Notes
Project Organization	Changes in FDOT executive management can impact program execution	Immediately brief new management on program objectives and status
		Implement Steering Committee to manage program with a mix of executive-level policymakers and senior-level career staff
		Engage continuing Steering Committee members to assist in presenting program benefits to new management team members
		Include career staff in key roles responsible for managing program execution for continuity
Fiscal	Delay in obtaining funding for all or part of proposed program effort from the legislature	Actively engage with stakeholders and policymakers to obtain approval for change in scope based on funding
		Revisit budgets regularly; economic factors should be on agenda for discussion at Steering Committee meetings and other executive management briefings where appropriate
		Adjust program schedule as necessary based on timing of funding
		Identify activities that could continue in the interim (process analysis, etc.) to maintain momentum
Fiscal	Less funding than requested is approved for the program effort	Actively engage with stakeholders and policymakers to obtain approval
		Revisit budgets regularly; economic factors should be on agenda at Steering Committee meetings or executive briefings as appropriate
		Adjust scope and/or program schedule as necessary based on timing of funding
Project Complexity	Challenges in aligning project schedule with current hosting services or the vendor's hosting solution	Initiate early discussions with the current hosting provider and/or the vendor hosting team and continue dialogue throughout planning process

	Inventory of Potential Risks and Respon	nse Strategies
Risk Type	Risk Description	Risk Response Strategy and Notes
Communication	Project delays not resolved in a timely manner	Initiate early discussions  Monitor and track resolution  Ensure management understands required timeline for resolution and cost/schedule impact of not resolving
Strategic	Desired business benefits not achieved	Adhere to requirements, involve stakeholders, and tie scope decisions to performance measures and anticipated benefits to ensure success  Incorporate business process training and mentoring into the work plan
Project Organization	Staff not being able to participate when needed or review deliverables within schedule	Utilize a project approach that leverages best practices as a starting point for discussions to better leverage staff time  Proactively identify resource constraints and escalate in a timely manor  Re-assign some responsibilities of key extended team members  Reprioritize some activities assigned to extended team members
Project Complexity	Project scope too large or complex and/or implementation strategy attempts to implement too much at one time	Establish implementation plan, carefully develop the plan, and link it to expected business benefits  Link project scope to business benefits  Careful review by FDOT Steering  Committee of requirements and implementation plan before approving implementation go-ahead  Develop scope change process that requires demonstrated link to targeted business benefits and program steering committee approval of any proposed scope changes

	Inventory of Potential Risks and Response Strategies												
Risk Type	Risk Description	Risk Response Strategy and Notes											
Project Organization, Project Management	Availability of FDOT resources (business and technical) to support implementation	Develop detailed estimates of resource requirements as early as possible as part of planning											
		Develop an implementation strategy and work plan that is in sync with availability of FDOT resources											
		Obtain specific commitment of resources from FDOT management prior to start of implementation											
Project Complexity, Project Management	Need to provide large number of employees with training on various new application functions	Initiate organizational change management program from start of program											
		Develop training strategy for each project component early and monitor status of training effort closely											

## **Implementation Plan**

The Implementation Phase will be defined as the project progresses.

# **Project Staffing and Continuity**

Providing adequate resources for this project is critical for project success. Functional Coordinators, Functional/Subject Matter Experts and IT technical staff will all be expected to spend an appropriate amount of time involved in the project.

# VIII. Appendices

**Appendix A - Cost Benefit Analysis** 

PSEE Cost Benefit Analysis.xlsx

Appendix B - Risk Assessment

LBR - Risk Assessment\_PSEE.xlsx

**Appendix C - Functional and Technical Requirements** 

Functional&TechnicalRequirements\_ScheduleIV-B\_PSEE.xlsx

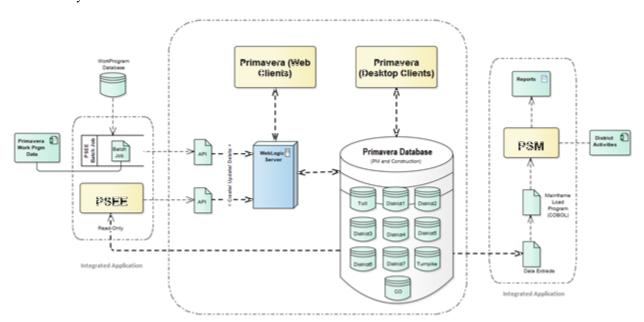
# Appendix D - Diagram of Relationship to Primavera

The below diagram illustrates just one of the major data integrations that PSEE has. PSEE integrates with the Primavera system to manage changes to project schedules. Project schedules are created and maintained in the

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# SCHEDULE IV-B FOR PROJECT SUITE ENTERPRISE EDITION (PSEE) MODERNIZATION

Primavera system.



Fiscal Year 2023-24

**CBAForm 1 - Net Tangible Benefits** 

Agency	FDOT	Project Project Suite Enterprise Edition (PSEE)
•		

Net Tangible Benefits - Operational Cost Changes (Co.	sts of Current (	Operations vers	us Proposed Opera	tions as a Resu	It of the Project	) and Additional Tai	ngible Benefits	CBAForm 1A							
Agency		FY 2023-24			FY 2024-25			FY 2025-26			FY 2026-27			FY 2027-28	
(Recurring Costs Only No Project Costs)	(a)	(b)	(c) = (a)+(b)	(a)	(b)	(c) = (a) + (b)	(a)	(b)	(c) = (a) + (b)	(a)	(b)	(c) = (a) + (b)	(a)	(b)	(c) = (a) + (b)
			New Program			New Program			New Program			New Program			New Program
	Existing		Costs resulting	Existing		Costs resulting	Existing		Costs resulting	Existing	Cost Change	Costs resulting	Existing		Costs resulting
	Program	Operational	from Proposed	Program	Operational	from Proposed	Program	Operational	from Proposed	Program	Operational	from Proposed	Program	Operational	from Proposed
	Costs	Cost Change	Project	Costs	Cost Change	Project	Costs	Cost Change	Project	Costs	Cost Change	Project	Costs	Cost Change	Project
A. Personnel Costs Agency-Managed Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A.b Total Staff	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-1.a. State FTEs (Salaries & Benefits)	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A-1.b. State FTEs (#)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2.a. OPS Staff (Salaries)	\$0		7 -	\$0	\$0	1 -	\$0	\$0	\$0	\$0	\$0	ΨΟ	\$0	\$0	\$0
A-2.b. OPS (#)	0.00	0.00		0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3.a. Staff Augmentation (Contract Cost)	\$0	\$0	ΨΟ	\$0	\$0	Ψυ	\$0	\$0	\$0	\$0	\$0	ΨΟ	\$0	\$0	\$0
A-3.b. Staff Augmentation (# of Contractors)	0.00	0.00		0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B. Application Maintenance Costs	\$80,000	\$0		\$80,000	\$0	. ,	\$80,000	\$0	\$80,000	\$80,000	\$0	. ,	\$80,000	\$740,000	\$1,640,000
B-1. Managed Services (Staffing)	\$0	\$0	ŸŸ	\$0	\$0	7 *	\$0	\$0	\$0	\$0	\$0	7.	\$0	\$0	\$820,000
B-2. Hardware	\$0	\$0	ΨΟ	\$0	\$0	1 -	\$0	\$0	\$0	\$0	\$0	ΨΟ	\$0	\$0	\$0
B-3. Software	\$80,000	\$0	+,	\$80,000	\$0	. ,	\$80,000	\$0	\$80,000	\$80,000	\$0	400,000	\$80,000	-\$80,000	\$0
B-4. Other Replacement Maintenance	\$0	\$0	ŢŪ	\$0	\$0	7.7	\$0	\$0	\$0	\$0	\$0	ΨΟ	\$0	\$820,000	\$820,000
C. Data Center Provider Costs	\$43,200	\$0		\$43,200	\$0		\$43,200	\$0	1 -7	\$43,200	\$0	¥ 10,200		-\$43,200	\$0
C-1. Managed Services (Staffing)	\$12,000	\$0	¥ · — , • • •	\$12,000	\$0	1 /	\$12,000	\$0	ψ. <u>-</u> ,000	\$12,000	\$0	φ.2,000	\$12,000	-\$12,000	\$0
C-2. Infrastructure	\$31,200	\$0	ψο:, <u>=</u> σσ	\$31,200	\$0	. ,	\$31,200	\$0	\$31,200	\$31,200	\$0	\$31,200	\$31,200	-\$31,200	\$0
C-3. Network / Hosting Services	\$0	\$0	7.	\$0	\$0	1 -	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
C-4. Disaster Recovery	\$0	1 -	Ψ	\$0	\$0	7 -	\$0	\$0	\$0	\$0	\$0	ΨΟ		\$0	\$0
C-5. Other Specify	\$0		7 -	\$0	\$0		\$0	\$0	\$0	\$0	\$0	1 -		\$0	\$0
D. Plant & Facility Costs	\$0		ΨΟ	\$0	\$0	ΨŪ	1.7	\$0	\$0	7.7	\$0	Y	1.7	1.1	7.7
E. Other Costs	\$0			\$0				\$0	7.7	7.7		7.7	7.7		T ~
E-1. Training	\$0	1.	Ψ.	\$0	\$0		\$0	\$0	\$0	\$0	\$0	7.	\$0	\$0	\$0
E-2. Travel	\$0	\$0	7.7	\$0	\$0		\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
E-3. Other Specify	\$0	\$0	7.7	\$0	\$0		\$0	\$0	\$0	\$0	\$0	1 -	\$0	\$0	\$0
Total of Recurring Operational Costs	\$123,200	\$0	\$123,200	\$123,200	\$0	\$123,200	\$123,200	\$0	\$123,200	\$123,200	\$0	\$123,200	\$123,200	\$696,800	\$1,640,000
F. Additional Tangible Benefits:		\$0			\$0			\$0			\$0			\$0	
F-1. Specify		<b>\$0</b>			<b>\$0</b>			<b>\$0</b>			<b>\$0</b>			<b>\$0</b>	
F-1. Specify F-2. Specify		\$0 \$0			\$0 \$0			\$0 \$0			\$0			\$0 \$0	
F-3. Specify		\$0 \$0			\$0 \$0			\$0 \$0			\$0			\$0 \$0	
Total Net Tangible Benefits:		\$0 \$0			\$0 \$0			\$0 \$0			\$0			(\$696.800)	
Total Net Tallyible Belletits:		\$0			\$0			\$0			\$0			(000,000)	

CHARACTERIZATION OF PROJECT BENEFIT ESTIMATE CBAForm 1B									
Choose Type Estimate Confidence Enter % (+/-)									
Detailed/Rigorous		Confidence Level							
Order of Magnitude	<b>✓</b>	Confidence Level	60%						
Placeholder		Confidence Level							

	Project Suite Enterprise Edition (PSEE)		1								(	CBAForm 2A Ba	seline Project Bu	dget									
Costs entered into each row are mutually exclusive. To not remove any of the provided project cost elenticlude only one-time project costs in this table.	nents. Reference vendor quotes in the l	Item Description (			FY2023-24			FY2024-25	5		F	Y2025-26			FY2026	6-27			F	<b>/2027-28</b>		Т	OTAL
	-		\$ -	;	\$ 500,000			\$ 1,200,00	00		\$	1,200,000			\$ 1,20	0,000			\$	-		\$	4,100,0
Item Description (remove guidelines and annotate entries here)	Project Cost Element	Appropriation Category	Current & Previous Years Project- Related Cost	YR 1 #	YR 1 LBR	YR 1 Base Budget	YR 2 #	YR 2 LBR	YR 2 Base Budget	YR	3 #	YR 3 LBR	YR 3 Base Budget	YR 4 #	YR 4 I		YR 4 Base Budget	YR 5	<b>#</b> \	'R 5 LBR	YR 5 Base Budget		OTAL
osts for all state employees working on the project.	FTE	S&B	\$ -	\$ -	-	\$ -	\$ -	\$ -	\$ -	\$	- \$	-	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	-
Costs for all OPS employees working on the project.	OPS	OPS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	
staffing costs for personnel using Time & Expense.	Staff Augmentation	Contracted Services	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	-
Project management personnel and related deliverables.	Project Management	Contracted Services	\$ -	\$ -	- 5 -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	_	\$	- \$	_	\$ -	\$	_
Project oversight to include Independent Verification &	Project Oversight	Contracted Services	\$ -	\$ - :	\$ <u>-</u>	\$ -	\$ -	\$ -	\$ -	\$	- \$	} -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	
Staffing costs for all professional services not included in other categories.	Consultants/Contractors	Contracted Services	\$ -	\$ - :	\$ -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	-
Project Suite Enterprise Edition (PSEE) System and Process Analysis and Design	Project Planning/Analysis	Contracted Services	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$	- \$	· -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	500,0
lardware purchases not included in data center ervices.	Hardware	000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	
Commercial software purchases and licensing costs.	Commercial Software	Contracted Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	
Professional services with fixed-price costs (i.e. software levelopment, installation, project documentation)	Project Deliverables	Contracted Services	\$ -	\$ - :	<b>}</b> -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	
All first-time training costs associated with the project.	Training	Contracted Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	- \$	; -	\$ -	\$ -	\$	- \$	-	\$	- \$	-	\$ -	\$	
	Data Center Services - One Time Costs	Data Center Category	s -	\$ - :	\$ -	\$ -	\$ -	\$ -	\$ -	\$	_		\$ -	\$ -	\$	- \$	_	\$	- \$	_	\$ -	\$	
Other contracted services not included in other		Contracted																					
nclude costs for non-state data center equipment equired by the project and the proposed solution (insert	Other Services	Services	\$ -	•	•	•			\$ -	<u> </u>	- \$		•	Ť	<u> </u>	- \$			•	<u>-</u>	·	Ť	-
clude costs associated with leasing space for project	Equipment Leased Space	Expense Expense	\$ - \$ -	•	<del>-</del>	•	<u> </u>	\$ - \$ -	\$ - \$ -		- \$	<del>-</del>	·	\$ -	\$ \$	- \$ - ¢			- \$ - \$		\$ - \$ -	\$ \$	-
Project Suite Enterprise Edition (PSEE) Migration and	Other Expenses	Expense	\$ -	\$ - :	· • -	\$ -	\$ 1,200,000	<del></del>	*	<u> </u>		3 1,200,000	<u> </u>	\$ 1,200,0	00 \$ 1,20	00,000 \$			- \$	-		\$	3,600,0
	Total		-	\$ 500,000	\$ 500.000	\$ -	\$ 1,200,000	\$ 1,200.00	00 \$ -	\$ 1.2	200,000 \$	1,200,000	\$ -	\$ 1,200,0	00 \$ 1,20	00,000 \$	-	\$	- \$	-	\$ -		4,100,0

APPENDIX A

**CBAForm 2 - Project Cost Analysis** 

Agency	FDOT	Project Suite Enterprise Edition (PSEE

		PROJECT COST SUMMARY (from CBAForm 2A)											
PROJECT COST SUMMARY	FY	FY	FY	FY	FY	TOTAL							
FROJECT COST SOMMART	2023-24	2024-25	2025-26	2026-27	2027-28								
TOTAL PROJECT COSTS (*)	\$500,000	\$1,200,000	\$1,200,000	\$1,200,000	\$0	\$4,100,000							
CUMULATIVE PROJECT COSTS													
(includes Current & Previous Years' Project-Related Costs)	\$500,000	\$1,700,000	\$2,900,000	\$4,100,000	\$4,100,000								
Total Costs are carried forward to CBAForm3 Proje	ct Investment Sur	nmary worksheet.											

PROJECT FUNDING SOURCES	FY	FY	FY	FY	FY	TOTAL
	2023-24	2024-25	2025-26	2026-27	2027-28	
General Revenue	\$0	\$0	\$0	\$0	\$0	\$0
Trust Fund	\$500,000	\$1,200,000	\$1,200,000	\$1,200,000	\$0	\$4,100,000
Federal Match	\$0	\$0	\$0	\$0	\$0	\$0
Grants	\$0	\$0	\$0	\$0	\$0	\$0
Other Specify	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL INVESTMENT	\$500,000	\$1,200,000	\$1,200,000	\$1,200,000	\$0	\$4,100,000
CUMULATIVE INVESTMENT	\$500,000	\$1,700,000	\$2,900,000	\$4,100,000	\$4,100,000	

Characterization of Project Cost Estimate - CBAForm 2C				
Choose T	уре	Estimate Confidence	Enter % (+/-)	
Detailed/Rigorous		Confidence Level		
Order of Magnitude	xx	Confidence Level	50%	
Placeholder		Confidence Level		

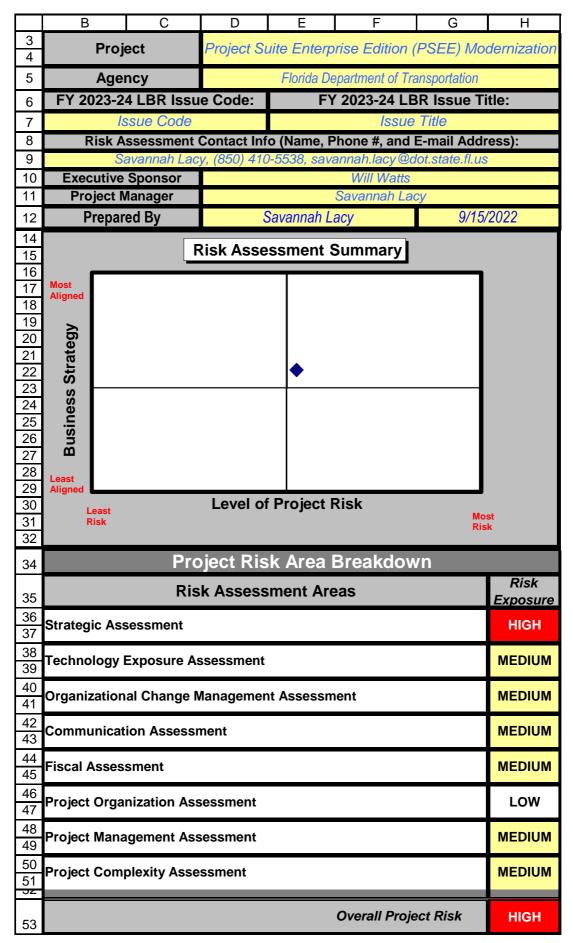
# **CBAForm 3 - Project Investment Summary**

Agency	FDOT	Project at Suite Enterprise Edition (I
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		COST BENEFIT ANALYSIS CBAForm 3A				
	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL FOR ALL YEARS
Project Cost	\$500,000	\$1,200,000	\$1,200,000	\$1,200,000	\$0	\$4,100,000
Net Tangible Benefits	\$0	\$0	\$0	\$0	(\$696,800)	(\$696,800
Return on Investment	(\$500,000)	(\$1,200,000)	(\$1,200,000)	(\$1,200,000)	(\$696,800)	(\$4,796,800
Year to Year Change in Program Staffing	0	0	0	0	0	

RETURN ON INVESTMENT ANALYSIS CBAForm 3B			
Payback Period (years)	NO PAYBACK	Payback Period is the time required to recover the investment costs of the project.	
Breakeven Fiscal Year	NO PAYBACK	Fiscal Year during which the project's investment costs are recovered.	
Net Present Value (NPV)	(\$4,357,028)	NPV is the present-day value of the project's benefits less costs over the project's lifecycle.	
Internal Rate of Return (IRR)	NO IRR	IRR is the project's rate of return.	

Investment Interest Earning Yield CBAForm 3C							
Fiscal	Fiscal FY FY FY FY						
Year	2022-23	2023-24	2024-25	2025-26	2026-27		
Cost of Capital	2.69%	2.90%	3.09%	3.29%	3.48%		



	В	С	D	E
1		y: Florida Department of Transportation	on Project: Project Suite Enterprise Edition	(PSEE) Modernization
3		,	Section 1 Strategic Area	
4	#	Criteria	Values	Answer
5	1.01	Are project objectives clearly aligned with the	0% to 40% Few or no objectives aligned	81% to 100% All or
6		agency's legal mission?	41% to 80% Some objectives aligned	nearly all objectives
7			81% to 100% All or nearly all objectives aligned	aligned
8	1.02	Are project objectives clearly documented	Not documented or agreed to by stakeholders	Informal agreement by
9		and understood by all stakeholder groups?	Informal agreement by stakeholders	Informal agreement by stakeholders
10			Documented with sign-off by stakeholders	Stakeriolders
11	1.03	Are the project sponsor, senior management,	Not or rarely involved	Most regularly attend
12		and other executive stakeholders actively	Most regularly attend executive steering committee meetings	Most regularly attend executive steering
13		involved in meetings for the review and success of the project?	Project charter signed by executive sponsor and executive team actively engaged in steering committee meetings	committee meetings
14	1.04	Has the agency documented its vision for	Vision is not documented	Vision is nesticily
15		how changes to the proposed technology will	Vision is partially documented	Vision is partially documented
16		improve its business processes?	Vision is completely documented	documented
17	1.05	Have all project business/program area	0% to 40% Few or none defined and documented	41% to 80% Some
18		requirements, assumptions, constraints, and priorities been defined and documented?	41% to 80% Some defined and documented	defined and documented
19		•	81% to 100% All or nearly all defined and documented	
20	1.06	Are all needed changes in law, rule, or policy	No changes needed	
21		identified and documented?	Changes unknown	
22			Changes are identified in concept only	No changes needed
23			Changes are identified and documented	
24	4.07	Assessment of the second of the second	Legislation or proposed rule change is drafted	
25	1.07	Are any project phase or milestone completion dates fixed by outside factors,	Few or none	
26		e.g., state or federal law or funding	Some	All or nearly all
27		restrictions?	All or nearly all	
28	1.08	What is the external (e.g. public) visibility of	Minimal or no external use or visibility	Minimal and actional
29		the proposed system or project?	Moderate external use or visibility	Minimal or no external use or visibility
30			Extensive external use or visibility	use of visibility
31	1.09	What is the internal (e.g. state agency)	Multiple agency or state enterprise visibility	Cinale ananid-
32		visibility of the proposed system or project?	Single agency-wide use or visibility	Single agency-wide use or visibility
33			Use or visibility at division and/or bureau level only	or visibility
34	1.10	Is this a multi-year project?	Greater than 5 years	
35			Between 3 and 5 years	Potygon 3 and 5 years
36			Between 1 and 3 years	Between 3 and 5 years
37			1 year or less	

	В	С	D	E
1		r: Florida Department of Transportation		_
3	rigorioj	Theread Department of Transportation	Section 2 Technology Area	(1 OLL) modernization
4	#	Criteria	Values	Answer
5	2.01	Does the agency have experience working with, operating, and supporting the proposed	Read about only or attended conference and/or vendor presentation	
6		technical solution in a production environment?	Supported prototype or production system less than 6 months	Installed and supported production system more
7			Supported production system 6 months to 12 months	than 3 years
8			Supported production system 1 year to 3 years	anam o youro
9			Installed and supported production system more than 3 years	
10	2.02	Does the agency's internal staff have sufficient knowledge of the proposed	External technical resources will be needed for implementation and operations	Internal resources have
11		technical solution to implement and operate the new system?	External technical resources will be needed through implementation only	sufficient knowledge for implementation and
12			Internal resources have sufficient knowledge for implementation and operations	operations
13	2.03	Have all relevant technical alternatives/	No technology alternatives researched	Some alternatives
14		solution options been researched, documented and considered?	Some alternatives documented and considered	documented and
15		documented and considered:	All or nearly all alternatives documented and considered	considered
16	2.04	Does the proposed technical solution comply with all relevant agency, statewide, or	No relevant standards have been identified or incorporated into proposed technology	Proposed technology
17		industry technology standards?	Some relevant standards have been incorporated into the proposed technology	solution is fully compliant with all relevant agency, statewide, or industry
18			Proposed technology solution is fully compliant with all relevant agency, statewide, or industry standards	standards
19	2.05	Does the proposed technical solution require	Minor or no infrastructure change required	
20		significant change to the agency's existing	Moderate infrastructure change required	Minor or no infrastructure
21		technology infrastructure?	Extensive infrastructure change required	change required
22			Complete infrastructure replacement	
23	2.06	Are detailed hardware and software capacity	Capacity requirements are not understood or defined	
24		requirements defined and documented?	Capacity requirements are defined only at a conceptual level	Capacity requirements are defined only at a
25			Capacity requirements are based on historical data and new system design specifications and performance requirements	conceptual level

	В	С	D	Е
1	Agency	: Florida Department of Transportation	Project: Project Suite Enterprise Edition	(PSEE) Modernization
3		Section 3	Organizational Change Management Area	
4	#	Criteria	Values	Answer
5		What is the expected level of organizational change that will be imposed within the agency	Extensive changes to organization structure, staff or business processes	Minimal changes to
6		if the project is successfully implemented?	Moderate changes to organization structure, staff or business processes	organization structure, staff or business
7			Minimal changes to organization structure, staff or business processes structure	processes structure
8		Will this project impact essential business	Yes	Yes
9		processes?	No	100
10		Have all business process changes and process interactions been defined and documented?	0% to 40% Few or no process changes defined and documented 41% to 80% Some process changes defined and	0% to 40% Few or no
12			documented 81% to 100% All or nearly all processes defiined and documented	process changes defined and documented
13	3.04	Has an Organizational Change Management	Yes	
14		Plan been approved for this project?	No	No
15		Will the agency's anticipated FTE count	Over 10% FTE count change	Lead the AO/ ETF and the
16		change as a result of implementing the	1% to 10% FTE count change	Less than 1% FTE count change
17		project?	Less than 1% FTE count change	Change
18	3.06	Will the number of contractors change as a	Over 10% contractor count change	Less than 1% contractor
19		result of implementing the project?	1 to 10% contractor count change	count change
20			Less than 1% contractor count change	Count change
21		What is the expected level of change impact on the citizens of the State of Florida if the	Extensive change or new way of providing/receiving services or information)	Minoronno oboneso
22		project is successfully implemented?	Moderate changes	Minor or no changes
23			Minor or no changes	
24		What is the expected change impact on other state or local government agencies as a	Extensive change or new way of providing/receiving services or information	Management
25		result of implementing the project?	Moderate changes	Minor or no changes
26			Minor or no changes	
27	3.09	Has the agency successfully completed a	No experience/Not recently (>5 Years)	
28		project with similar organizational change requirements?	Recently completed project with fewer change requirements	Recently completed
29			Recently completed project with similar change requirements	project with fewer change requirements
30			Recently completed project with greater change requirements	

	В	С	D	Е
1	Agend	y: Agency Name		Project: Project Name
3				
4	#	Criteria	Value Options	Answer
5	4.01	Has a documented Communication Plan	Yes	No
6		been approved for this project?	No	
7	4.02	Does the project Communication Plan promote the collection and use of feedback	Negligible or no feedback in Plan	
8		from management, project team, and business stakeholders (including end users)?	Routine feedback in Plan	Routine feedback in Plan
9		, ,	Proactive use of feedback in Plan	
10	4.03	Have all required communication channels been identified and documented in the	Yes	Yes
11		Communication Plan?	No	100
12	4.04	Are all affected stakeholders included in the	Yes	Yes
13		Communication Plan?	No	103
14	4.05	Have all key messages been developed and	Plan does not include key messages	Some key messages
15		documented in the Communication Plan?	Some key messages have been developed	<ul> <li>have been developed</li> </ul>
16			All or nearly all messages are documented	nave seen developed
17	4.06	Have desired message outcomes and success measures been identified in the	Plan does not include desired messages outcomes and success measures	Success measures have
		Communication Plan?	Success measures have been developed for some	been developed for some
18			messages	messages
19			All or nearly all messages have success measures	
20	4.07		Yes	Yes
21		and assign needed staff and resources?	No	100

	В	С	D	Е
3	Agenc	y: Florida Department of Transportation	n Project: Project Suite Enterprise Edition Section 5 Fiscal Area	(PSEE) Modernization
4	#	Criteria	Values	Answer
5	5.01	Has a documented Spending Plan been approved for the entire project lifecycle?	Yes	No
6 7	5.02	.,	No 0% to 40% None or few defined and documented	
8	0.02	in the Spending Plan?	41% to 80% Some defined and documented	41% to 80% Some defined and documented
9			81% to 100% All or nearly all defined and documented	defined and documented
10	5.03	What is the estimated total cost of this project	Unknown	
11		over its entire lifecycle?	Greater than \$10 M Between \$2 M and \$10 M	Paturon \$2 M and \$10 M
12 13			Between \$500K and \$1,999,999	Between \$2 M and \$10 M
14			Less than \$500 K	
15	5.04	Is the cost estimate for this project based on	Yes	
16		quantitative analysis using a standards-based estimation model?	No	Yes
17	5.05	What is the character of the cost estimates for	Detailed and rigorous (accurate within ±10%)	Order of magnitude
18		this project?	Order of magnitude – estimate could vary between 10-100%	Order of magnitude – estimate could vary
19			Placeholder – actual cost may exceed estimate by more than 100%	between 10-100%
20	5.06	Are funds available within existing agency	Yes	
21		resources to complete this project?	No	No
22	5.07	Will/should multiple state or local agencies	Funding from single agency	Funding from single
23		help fund this project or system?	Funding from local government agencies	agency
24	5.08	If federal financial participation is anticipated	Funding from other state agencies  Neither requested nor received	
25 26	3.00	as a source of funding, has federal approval	Requested but not received	
27		been requested and received?	Requested and received	Not applicable
28			Not applicable	
29			Project benefits have not been identified or validated	
30		identified and validated as reliable and achievable?	Some project benefits have been identified but not validated	All or nearly all project
31		acilievable !	Most project benefits have been identified but not validated	benefits have been identified and validated
32			All or nearly all project benefits have been identified and validated	identified and validated
33	5.10	What is the benefit payback period that is	Within 1 year	
34		defined and documented?	Within 3 years	
35			Within 5 years	Within 5 years
36			More than 5 years	
37 38	5.11	Has the project procurement strategy been	No payback Procurement strategy has not been identified and documented	
30	0.11	clearly determined and agreed to by affected	Stakeholders have not been consulted re: procurement strategy	Stakeholders have
39		stakeholders?		reviewed and approved the proposed
40			Stakeholders have reviewed and approved the proposed procurement strategy	procurement strategy
41	5.12	What is the planned approach for acquiring	Time and Expense (T&E)	
42		necessary products and solution services to	Firm Fixed Price (FFP)	Time and Expense (T&E)
43		successfully complete the project?	Combination FFP and T&E	
	5.13	What is the planned approach for procuring	Timing of major hardware and software purchases has not yet	
44		hardware and software for the project?	been determined  Purchase all hardware and software at start of project to take	Just-in-time purchasing of hardware and software is
45			advantage of one-time discounts	documented in the project
			Just-in-time purchasing of hardware and software is documented	schedule
46	5.14	Has a contract manager been assigned to this	in the project schedule  No contract manager assigned	
47 48	J. 1 <del>-1</del>	project?	Contract manager assigned  Contract manager is the procurement manager	Contract manager
49			Contract manager is the project manager	assigned is not the procurement manager or
			Contract manager assigned is not the procurement manager or	the project manager
50	5.15	Has equipment leasing been considered for	the project manager Yes	
51	5.15	the project's large-scale computing		Yes
52		purchases?	No	
53		•	No selection criteria or outcomes have been identified	All or nearly all selection
E1		outcomes been clearly identified?	Some selection criteria and outcomes have been defined and documented	criteria and expected
54			All or nearly all selection criteria and expected outcomes have	outcomes have been
55			been defined and documented	defined and documented
56	5.17	Does the procurement strategy use a multi-	Procurement strategy has not been developed	Multi-stage evaluation
57		stage evaluation process to progressively narrow the field of prospective vendors to the	Multi-stage evaluation not planned/used for procurement	and proof of concept or prototype planned/used to
		single, best qualified candidate?	Multi-stage evaluation and proof of concept or prototype	select best qualified
58	5.18	For projects with total cost exceeding \$10	planned/used to select best qualified vendor Procurement strategy has not been developed	vendor
59	0.10	million, did/will the procurement strategy	No, bid response did/will not require proof of concept or prototype	
60		require a proof of concept or prototype as part		Not applicable
64		of the bid response?	Yes, bid response did/will include proof of concept or prototype	. tot applioublo
61 62			Not applicable	
			· · · · · · · · · · · · · · · · · · ·	

	В	С	D	Е
1	Agenc	y: Florida Department of Transportation	n Project: Project Suite Enterprise Edition	n (PSEE) Modernization
3		Se	ction 6 Project Organization Area	
4	#	Criteria	Values	Answer
5	6.01	Is the project organization and governance	Yes	
		structure clearly defined and documented within an approved project plan?	No	Yes
7	6.02	Have all roles and responsibilities for the	None or few have been defined and documented	
-	0.02	executive steering committee been clearly	Some have been defined and documented	Some have been defined
8		identified?	All or nearly all have been defined and documented	and documented
-	6.03	Who is responsible for integrating project	Not yet determined	
10 11	0.00	deliverables into the final solution?	Agency	Agency
12			System Integrator (contractor)	Agency
$\vdash$	6.04	How many project managers and project	3 or more	
13	0.04	directors will be responsible for managing the	3 of filote	1
14 15		project?	1	'
16	6.05	Has a project staffing plan specifying the	Needed staff and skills have not been identified	Staffing plan identifying all
		number of required resources (including	Some or most staff roles and responsibilities and needed	staff roles,
17		project team, program staff, and contractors)	skills have been identified	responsibilities, and skill
		and their corresponding roles, responsibilities and needed skill levels been developed?	Staffing plan identifying all staff roles, responsibilities, and	levels have been
18		and needed skill levels been developed?	skill levels have been documented	documented
19	6.06	Is an experienced project manager dedicated	No experienced project manager assigned	
20		fulltime to the project?	No, project manager is assigned 50% or less to project	Yes, experienced project
			No, project manager assigned more than half-time, but less	manager dedicated full-
21			than full-time to project	time, 100% to project
			Yes, experienced project manager dedicated full-time, 100%	,
22	6.07	Are qualified project management team	to project None	
23	0.07	members dedicated full-time to the project	No, business, functional or technical experts dedicated 50%	No, business, functional
24		moniboro dodioatod fan timo to the project	or less to project	or technical experts
			No, business, functional or technical experts dedicated more	dedicated more than half-
25			than half-time but less than full-time to project	time but less than full-time
			Yes, business, functional or technical experts dedicated full-	to project
26			time, 100% to project	
27	6.08	Does the agency have the necessary	Few or no staff from in-house resources	
28		knowledge, skills, and abilities to staff the project team with in-house resources?	Half of staff from in-house resources	Completely staffed from in-
29		project team with in-house resources?	Mostly staffed from in-house resources	house resources
30			Completely staffed from in-house resources	
31	6.09	Is agency IT personnel turnover expected to	Minimal or no impact	
32		significantly impact this project?	Moderate impact	Minimal or no impact
33	0.40		Extensive impact	
24	6.10	Does the project governance structure	Yes	
34		establish a formal change review and control board to address proposed changes in project		Yes
35		scope, schedule, or cost?	No	
36	6.11	Are all affected stakeholders represented by	No board has been established	
37		functional manager on the change review and	No, only IT staff are on change review and control board	Yes, all stakeholders are
38		control board?	No, all stakeholders are not represented on the board	represented by functional
			Yes, all stakeholders are represented by functional manager	manager
39				1

24		В	С	D	E
A research   Collection   Col	1	Agenc			(PSEE) Modernization
Social Content and execute terms used to separate terms and content and executed project of interpretation and project seems and executed project of interpretation and executed project of the systems integrator.	-				_
Supplementation of the project of the system integrator   Yes	$\vdash$				Answer
The systems integrator   The content of the project   The systems integrator   The content of the	5	7.01	. ,		
No.	6		management methodology to plan,	, ,	Yes
Successfully used the selected project management methodology?   To the many members of the project bean are proficient in the use of the selected project management methodology.   To the many members of the project bean are proficient in the use of the selected project management methodology and project management methodology.   To the many members of the project bean are proficient in the use of the selected project management methodology.   To the many members of the project bean are proficient in the use of the selected project management methodology.   To the many members of the project bean are proficient in the use of the selected project management methodology.   To the project delivers are proficient in the use of the selected project management methodology.   To the project delivers are project delivers and project delivers and project delivers.   To the project delivers are project delivers.   To the project delivers are project delivers.   To the project delivers.			implement, and control the project?		
meagement methodology?  7.04 Have all requirements specifications been unambiguously defined and documented?  7.05 Have all design specifications been unambiguously defined and documented?  7.05 Have all design specifications been unambiguously defined and documented?  7.05 Have all design specifications been unambiguously defined and documented?  7.05 Have all design specifications been unambiguously defined and documented?  7.05 Have all design specifications been unambiguously defined and documented?  7.05 Have all design specifications been unambiguously defined and documented. S1% to 100% – Some have been defined and documented documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined and documented. S1% to 100% – Some have been defined to the work package level of the project defined by the work package level of the work package level of the project defined by the work package level of the project defined by the work package level of the project defined	8	7.02		None	
17.03   How many members of the project team are proficered in the use of the selected project management methodology and an advantage of the project team are proficered in the use of the selected project management methodology and an advantage of the project stakes and acceptance or first have been defined and documented?   11.00% - All or nearly all have been defined and documented and documented?   11.00% - All or nearly all have been defined and documented and the project stakes and acceptance or first have been defined and documented.   11.00% - All or nearly all have been defined and documented and documented.   12.00% - Some have been defined and documented.   13.00% - Some have been defined and documented.   14.00% - Some have been defined and documented.   15.00% - All or nearly all have been defined and documented.   15.00% - All or nearly all have been defined and documented.   15.00% - All or nearly all have been defined and documented.   15.00% - All or nearly all have been defined and documented.   15.00% - All or nearly all representations traceable and documented.   15.00% - All or nearly all representations traceable and documented.   15.00% - All or nearly all representations traceable and documented.   15.00% - All or nearly all representations and acceptance or traceable and documented.   15.00% - All or nearly all representations and acceptance or traceable and documented.   15.00% - All or nearly all deliverables and acceptance or traceable and documented.   15.00% - All or nearly all deliverables and acceptance or traceable and documented.   15.00% - All or nearly all deliverables and acceptance or traceable and documented.   15.00% - All or nearly all deliverables and acceptance or traceable and documented.   15.00% - All or nearly all deliverables and acceptance or traceable and documented.   15.00% - All or nearly all deliverables and acceptance or traceable and documented.   15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 15.00% - 1	9		. ,	1-3	More than 3
13	10		management methodology?	More than 3	
management methodology?  All or mainty all an imagement methodology?  All or mainty all have been defined and documented at 10 80% — None or few have been defined and documented at 10 80% — None or few have been defined and documented at 10 80% — None or few have been defined and documented at 10 80% — None or few are traceable specifications traceable to specific business rules?  All or mainty all an imagement methodology?  All or mainty all have been defined and documented at 10 80% — None or few have been defined and documented and documented at 10 80% — None or few are traceable at 10 80% — Some are traceable at 10 80% —	11	7.03		None	
All or neary all   None or few have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some have been defined and documented   41 to 80% - Some are traceable   41 to 80% - Some are traceabl	12			Some	All or nearly all
14   15   15   16   16   17   18   18   18   18   18   18   18	13		management methodology?	All or nearly all	
15   10% - Some have been defined and documented documented and documented documented and the properties of the pro		7.04	·	0% to 40% None or few have been defined and	
St   St   100% - All or nearly all have been defined and documented   18	14		unambiguously defined and documented?		
16	15				
7.05   Have all design specifications been unambiguously defined and documented?   11.6 BW. — Some have been defined and documented at 16.6 BW. — Some have been defined and documented at 16.6 BW. — Some have been defined and documented at 16.6 BW. — Some have been defined and documented at 16.6 BW. — Some have been defined and documented at 16.6 BW. — Some are traceable specifications traceable to specific business rules?   1.5 BW. — Some are traceable specifications are traceable at 16.5 BW. — Some are traceable and documented at 16.5 BW. — Some are traceable and documented at 16.5 BW. — Some are traceable and documented at 16.5 BW. — Some are traceable and documented at 16.5 BW. — Some are traceable and documented at 16.5 BW. — Some are traceable and documented at 16.5 BW. — Some are traceable and traceable at 16.5 BW. — Some are traceable and traceable at 16.5 BW. — Some are traceable and traceable at 16.5	16			•	documented
17   18	10	7.05	Have all design specifications been		
20   7.06   Are all requirements and design specifications traceable to specific business rules?   7.07   Are all requirements and design specifications traceable to specific business rules?   7.07   Are all project deliverablesservices and acceptance criteria been clearly defined and documented acceptance criteria been clearly defined and documented acceptance criteria been clearly defined and documented acceptance criteria have been defined and manager project deliverables and acceptance criteria have been defined and documented acceptance criteria have been defined and manager project deliverables and acceptance criteria have been defined and documented acceptance criteria have been defined and to work package level at the subject deliverables and acceptance criteria have been defined and the work package level at the subject deliverables and acceptance criteria have been defined and to the work package level at the subject deliverables and acceptance criteria have been defined to the work package level at the subject deliverables and acceptance criteria have been define	17		• .		41 to 80% Some have
19	18			41 to 80% Some have been defined and documented	been defined and
20   7.06   Are all requirements and design specifications traceable to specific business nules?   10.80% - Some are traceable   41 to 80% - Some are traceable   41 to 80% - Some are traceable   51% to 100% - All or nearly all requirements and specifications are traceable   51% to 100% - All or nearly all requirements and documented   51% to 100% - All or nearly all requirements and documented   51% to 100% - All or nearly all requirements and documented   51% to 100% - All or nearly all requirements and documented   51% to 100% - All or nearly all deliverables and acceptance criteria have been defined and documented   52%   5				81% to 100% All or nearly all have been defined and	documented
specifications traceable to specific business rules?    1		7.00			
Part		7.06	•		44
22   23   7.07   Are formal project deliverables/services and acceptance criteria been clearly defined and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables   Som	21				
None or few have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and idocumented   Some deliverables and acceptance criteria have been defined and documented   Some deliverables and acceptance criteria have been defined and documented   Some terule deliverables and acceptance criteria have been defined and documented   Some terule deliverables and acceptance criteria have been defined and documented   Some terule deliverables and acceptance criteria have been defined and documented   Some terule deliverables and acceptance criteria have been defined and project required on all major project deliverables   Some have been defined to the work package level   All to 80% - Some have been defined to the work package level   Silve terule set of the work package level   Silve terule set of the work package level   Silve terule set of the work	22			· ·	liaceable
acceptance criteria been clearly defined and documented?    25		7.07	Have all project deliverables/services and		
24   documented?	23	7.07			Some deliverables and
All or nearly all deliverables and acceptance criteria have been defined and documented sponsor, business stakeholders, and project manager for review and sign-off of major project deliverables?  7.09 Has the Work Breakdown Structure (WBS) been defined to the work package level for all project activities?  7.10 Has a documented project schedule been approved for the entire project lifecycle?  7.11 Does the project schedule specify all project tasks, goln-org decision points (checkpoints), critical milestones, and resources?  7.12 Are all necessary planning and reporting templates, e.g., work plans, status reporting templates, e.g., work plans, status reporting templates, e.g., work plans, status reporting templates are available and proved for this project?  7.15 Have all known project risks and corresponding mitgation strategies been identified?  7.16 Are standard change request, review and approval processes documented and in place to for this project?  7.17 Are all severables, and project and adocumented been defined to the work package level and project status reporting processes for this project?  8. All or nearly all deliverables and acceptance or defined to the work package level and project manager are required on all major project deliverables.  8. Average and sign-off from the executive sponsor, business stakeholder, and project manager are required on all major project deliverables.  9. To 40 Has a documented project schedule been approved for the entire project lifecycle?  8. No informal processes are used for the work package level and project status reporting processes are used for status reporting executive steering committee use formal status reporting processes.  9. No informal processes are used for status reporting executive steering committee use formal status reporting processes.  9. No informal processes are available.  10. No informal processes are available.  11. Are all necessary planning and reporting templates are available.  12. The advanced proving and management processes documente	24		,		acceptance criteria have
been defined and documented   been defined and documented   Several project deliverables   Contypercent and project deliverables   Contypercent deliverables   C					
sponsor, business stakeholders, and project manager for review and sign-off of major project deliverables?  7.09 Has the Work Breakdown Structure (WBS) been defined to the work package level for all project activities?  8.00% to 40% None or few have been defined to the work package level for all project activities?  9.10 Has a documented project schedule been approved for the entire project lifecycle?  1.11 Does the project schedule specify all project tasks, go/no-go decision points (checkpoints), critical milestones, and resources?  1.12 Are formal project status reporting processes documented and in place to manage and control this project?  1.13 Are all necessary planning and reporting templates, e.g., work plans, status reporting processes was and risk management, available?  1.14 Are standard change request, review and approved for this project?  1.15 Are standard change request, review and approval processes documented and in place for this project?  1.16 Are standard change request, review and approval processes documented and in place for this project?  1.16 Are standard change request, review and approval processes documented and in place for this project?  1.17 Are issue reporting and management processes documented and in place for this project?  1.18 Are all recessary planning and management processes documented and in place for this project?  1.19 Are standard change request, review and approval processes documented and in place for this project?  1.10 Are standard change request, review and approval processes documented and in place for this project?  1.10 Are standard change request, review and approval processes documented and in place for this project?  1.10 Are standard change request, review and approval processes documented and in place for this project?  1.11 Are issue reporting and management processes documented and in place for this project?  1.12 Are issue reporting and management processes documented and in place for this project?	25				
manager for review and sign-off of major project deliverables?  7.09 Has the Work Breakdown Structure (WBS) been defined to the work package level or all project activities?  7.10 Has a documented project schedule been approved for the entire project lifecycle?  7.11 Des the project schedule specify all project tasks, go/no-go decision points (checkpoints), critical milestones, and resources?  7.12 Are formal project status reporting templates, e.g., work plans, status reporting templates, e.g., work plans, status reporting templates, e.g., work plans, status reporting and resources susses and risk management, available?  7.11 Has a documented Risk Management Plan been approved for this project?  7.12 Are standard change request, review and approval for this project?  7.13 Are standard change request, review and approval for this project?  7.14 Are standard change request, review and approval for this project?  7.15 Are standard change request, review and approval for this project?  7.16 Are standard change request, review and approval processes documented and in place for this project?  7.16 Are standard change request, review and approval processes documented and in place for this project?  8.16 Are standard change request, review and approval for this project?  8.17 Are sissue reporting and management processes documented and in place for this project?  8.18 Are sissue reporting and management processes documented and in place for this project?  8.19 Are standard change request, review and approval processes documented and in place for this project?  8.20 Are standard change request, review and approval processes documented and in place for this project?  8.30 Are standard change request, review and approval processes documented and in place for this project?  8.31 Are all necessary planning and management processes documented and in place for this project?  8.31 Are all necessary planning and reporting templates are available and documented dentified?  8.31 Are all necessary planning and reporting templates	26	7.08	• • • • • • • • • • • • • • • • • • • •	No sign-off required	_
Review and sign-off from the executive sponsor, business stakeholder, and project manager are required on all major project deliverables  7.09 Has the Work Breakdown Structure (WBS) been defined to the work package level for all project activities?  30	27			Only project manager signs-off	•
28			•	•	·
1.00   Has the Work Breakdown Structure (WBS)   Deen defined to the work package level   All to 80% Some have been defined to the work package level   All to 80% Some have been defined to the work package level   All to 80% Some have been defined to the work package level   All to 80% Some have been defined to the work package level   All to 80% Some have been defined to the work package level   All to 80% Some have been defined to the work package level   Yes   No	20		,		
been defined to the work package level 41 to 80% Some have been defined to the work package level 81% to 100% All or nearty all have been defined to the work package level 81% to 100% All or nearty all have been defined to the work package level work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All or nearty all have been defined to the work package level 91% to 100% All package level 91% on 00% A	28	7 09	Has the Work Breakdown Structure (WBS)		project deliverables
Project activities?   All to 80% — Some have been defined to the work package level   81% to 100% — All or nearly all have been defined to the work package level   81% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All or nearly all have been defined to the work package level   91% to 100% — All package level   92%	29				44 4 0004 0
Social Project schedule been approved for the entire project lifecycle?   No					
31	30				
32   7.10   Has a documented project schedule been approved for the entire project lifecycle?   No	24			•	p account of
approved for the entire project lifecycle?  No  No  7.11 Does the project schedule specify all project tasks, go/no-go decision points (checkpoints), critical milestones, and resources?  No  No  No  No  No  No  No  No  No  N		7 10	Has a documented project schedule been		
7.11 Does the project schedule specify all project tasks, go/no-go decision points (checkpoints), critical milestones, and resources?  No  7.12 Are formal project status reporting processes documented and in place to manage and control this project?  7.13 Are all necessary planning and reporting templates, e.g., work plans, status reports, issues and risk management, available?  7.14 Has a documented Risk Management Plan been approved for this project risks and corresponding mitigation strategies been identified?  7.16 Are standard change request, review and approval processes documented and in place for this project?  7.17 Are issue reporting and management processes documented and in place for this project?  7.18 Are sinsue reporting templates are available and documented corresponding mitigation strategies been identified?  7.16 Are standard change request, review and approval processes documented and in place for this project?  No  No  No  No  No  No  No  No  No  N		7.10			Yes
tasks, go/no-go decision points (checkpoints), critical milestones, and resources?  No  Are formal project status reporting processes documented and in place to manage and control this project?  Are all necessary planning and reporting templates, e.g., work plans, status reports, issues and risk management, available?  7.11 Has a documented Risk Management Plan been approved for this project?  All planning and reporting templates are available  No  No  No  No  No  No  No  No  No  N	33	7 4 4	Donatha anaisat ahadada anaifa allumisat	No	
Critical milestones, and resources?   No   No	34	7.11		Yes	
36   7.12   Are formal project status reporting processes   No or informal processes are used for status reporting   Project team and executive steering committee use formal status reporting   Project team and executive steering committee use formal status reporting processes   Project team and executive steering committee use formal status reporting processes   No templates are available   Some templates, e.g., work plans, status reporting templates are available   All planning and reporting templates are available   No   No   No   No   No   No   No   N	J-7				No
7.12   Are latinal project status reporting processes   No or Informal processes are used for status reporting   Project team uses formal processes   Project	35			No	
Control this project?   Project team uses formal processes   Project team uses formal processes   Project team and executive steering committee use formal status reporting processes	_	7.12			•
38 7.13 Are all necessary planning and reporting templates, e.g., work plans, status reports, issues and risk management, available?  41 Has a documented Risk Management Plan been approved for this project?  42 7.14 Has a documented Risk Management Plan been approved for this project?  43 No templates are available All planning and reporting templates are available  Yes No No No No No Some templates are available All planning and reporting templates are available  Yes No No Some have been defined and documented Some have been defined and documented All known risks and mitigation strategies have been defined and documented All known risks and mitigation strategies have been defined and documented  Yes No  7.16 Are standard change request, review and approval processes documented and in place for this project?  Are issue reporting and management processes documented and in place for this place for this processes docu	37		,	•	_
7.13 Are all necessary planning and reporting templates, e.g., work plans, status reports, issues and risk management, available?  No templates are available  Some templates are available  All planning and reporting templates are available  All planning and reporting templates are available  Yes  No  No  Have all known project risks and corresponding mitigation strategies been identified?  7.16 Are standard change request, review and approval processes documented and in place for this project?  Are issue reporting and management processes documented and in place for this processes documented and processes documented and in place for this processes documented and process	38		solid of and project:	•	
templates, e.g., work plans, status reports, issues and risk management, available?  All planning and reporting templates are available  Yes  No  No  No  No  No  All planning and reporting templates are available  Yes  No  No  No  No  All planning and reporting templates are available  Yes  No  No  No  No  Yes  No  Are standard change request, review and approval processes documented and in place for this project?  Are issue reporting and management processes documented and in place for this	$\vdash$	7.13	Are all necessary planning and reporting		
Some have been defined and documented and in place for this project?   All planning and reporting templates are available   Yes			templates, e.g., work plans, status reports,		All planning and reporting
been approved for this project?  No  No  No  No  No  No  No  No  No  N	-		issues and risk management, available?	All planning and reporting templates are available	templates are available
43 Deen approved for this project?  44 7.15 Have all known project risks and corresponding mitigation strategies been identified?  45 Some have been defined and documented  Some have been defined and documented  All known risks and mitigation strategies have been defined  47 Are standard change request, review and approval processes documented and in place for this project?  48 No  Yes  No  Yes  Yes  Yes		7.14	-	Yes	No
corresponding mitigation strategies been identified?  Some have been defined and documented  All known risks and mitigation strategies have been defined  All known risks and mitigation strategies have been defined  Yes  No  7.16 Are standard change request, review and approval processes documented and in place for this project?  Are issue reporting and management processes documented and in place for this	43				140
Corresponding mitigation strategies been identified?   Some have been defined and documented		7.15	, ,		Some have been defined
7.16 Are standard change request, review and approval processes documented and in place for this project?  Are issue reporting and management processes documented and in place for this					
approval processes documented and in place for this project?  Are issue reporting and management processes documented and in place for this projects and in place for this processes documented and in place for this formula in p	46	7 16			
for this project?  No  7.17 Are issue reporting and management processes documented and in place for this roles.  Yes	47	7.10	• .	Yes	Yes
processes documented and in place for this  Yes	48			No	
processes documented and in place for this Yes	40		, ,	Yes	
50 project?			•		Yes
	50		project?	INU	

	В	С	D D	T E					
1		y: Florida Department of Transportation	on Project: Project Suite Enterprise Editi	on (PSEE) Modernization					
2	30	110jour 110jour 20julium (1 022) modernizum							
3		Section 8 Project Complexity Area							
4	#	Criteria	Values	Answer					
5	8.01	How complex is the proposed solution	Unknown at this time						
6		compared to the current agency systems?	More complex	Similar complexity					
7			Similar complexity	Similar complexity					
8			Less complex						
9		Are the business users or end users	Single location						
10		dispersed across multiple cities, counties,	3 sites or fewer	More than 3 sites					
11		districts, or regions?	More than 3 sites						
12	8.03	Are the project team members dispersed	Single location						
13		across multiple cities, counties, districts, or	3 sites or fewer	More than 3 sites					
14		regions?	More than 3 sites						
15	8.04	How many external contracting or consulting	No external organizations						
16		organizations will this project require?	1 to 3 external organizations	No external organizations					
17			More than 3 external organizations						
18	8.05	What is the expected project team size?	Greater than 15						
19			9 to 15	9 to 15					
20			5 to 8	9 10 15					
21			Less than 5						
22	8.06	How many external entities (e.g., other	More than 4						
23		agencies, community service providers, or	2 to 4	None					
24		local government entities) will be impacted by this project or system?	1	None					
25		this project or system?	None						
26	8.07	What is the impact of the project on state	Business process change in single division or bureau	A manay wide by aireas					
27		operations?	Agency-wide business process change	Agency-wide business process change					
28			Statewide or multiple agency business process change	process change					
29		Has the agency successfully completed a	Yes						
		similarly-sized project when acting as	No	Yes					
30		Systems Integrator?	No						
31	8.09	What type of project is this?	Infrastructure upgrade	_					
20			Implementation requiring software development or	Comphination of the set					
32			purchasing commercial off the shelf (COTS) software Business Process Reengineering	Combination of the above					
33 34			Combination of the above	<del>- </del>					
35	8.10	Has the project manager successfully	No recent experience						
		managed similar projects to completion?	Lesser size and complexity	Similar size and					
36 37		, ,	Similar size and complexity	complexity					
38			Greater size and complexity	- Complexity					
	8.11	Does the agency management have	No recent experience						
39	0.11	experience governing projects of equal or	Lesser size and complexity	Greater size and					
40 41		similar size and complexity to successful	Similar size and complexity	Greater size and complexity					
41		completion?	Greater size and complexity	ООПІРІОЛІТУ					
42			Greater Size and complexity						

PROJECT SUITE ENTERPRISE EDITION (PSEE) MODERNIZATION Requirements					
ID	Туре	Description	Priority	Notes	
ieneral Syste	em Functionality				
see-1	Functional	Need dashboard capabilities for users to have quick access to and an overview of key projects.			
see-2	Functional	Need help guides for help with system navigation and use.			
see-3	Functional	Need a menu option to allow for easy navigate to and between modules.			
see-4	- Carrottoria	Need an assignment dashboard that identifies tasks in one or more			
	Functional	modules that need the user's attention.			
see-5	Report	Need a robust reporting tool that allows users to run relevant project and system reports.			
see-6	Functional	Need a robust Search feature for users to search for projects or project-specific details.			
see-7					
	Functional	Need a journal feature that captures and logs system changes with a date and time stamp, with the ability to view logs at the project level.			
see-8	- Carrottoria:	Need user profile interface that allows a user to manage profile settings			
3000		such as setting a signature, setting delegates, establishing privileges and notifications, managing notification subscriptions, and managing search			
	Functional	profiles.			
ystem Admi		promes.			
see-9	Functional	Need a system administrator interface.			
see-9 see-10	Functional	Need a system administrator interrace.  Need ability to manage roles and access.			
see-10	i anctional	Need ability to manage roles and access.  Need ability to manage workflows, to add assignments to a workflow, or			
-3CC-11	Functional	to add/remove pending reviewers.			
iew Project		to dudy remove pending reviewers.			
see-12	Details	Need ability to view basic project information such as: Item Segment,			
See-12	F etia nal	Location, Description, Item Segment Groups, Important Project Dates, and			
	Functional	Project Documents.			
see-13		Need ability to view all contracts related to a project, including professional service contracts. It should display information such as			
	Functional	Amendments, Task Work Orders, Invoices and Encumbrances.			
see-14	Functional	Need ability to view Electronic Review Comments from the ERC system that are related to the project.			
see-15	Tunctional	that are related to the project.			
366-13	Franking al	Need ability to view all financial information for a project including: Work			
1.0	Functional	Program Financials, Construction Estimates, and Right of Way Estimates.			
see-16	Functional	Need ability to view interactive project maps from the Department's Enterprise GIS system.			
see-17					
	Functional	Need ability to view work program data for specific item segments.			
see-18	Functional	Need ability to view details of any Local Agency Program work associated with the project.			
see-19		Need ability to view potential impacts to a project from other projects in			
	Functional	an adjacent map area or within a specific zip code.			
see-20	Functional	Need ability to view scheduled and/or actual schedule dates from the Project Schedule Management (PSM) system.			
see-21	1	, , , , , , , , , , , , , , , , , , , ,			
	Functional	Need ability to view a list of all projects that are related Item Segments based on relationship types or based on a related contract.			
see-22	Functional	Need ability to view Video Logs for a project.			
see-22 <b>Ianage Proj</b> e		Trees ability to view video Logs for a project.			
see-23	Joe Details				
366-23		Ability to record the Contacts for projects, both internal and external, and			
	Functional	to store and maintain contact information for a project.			
see-24	Functional	Ability to view and manage project scope.			
see-25	Functional	Ability to view environmental and right of way commitments and to document additional commitments made for a project.			
see-26	Functional	Ability to review, track and store design documentation.			
see-27	Functional	Need a workflow for the design document review and approval process.			
see-28	1	Ability to document the actions users have taken in handling the			
	Functional	Environmental compliance for the project.			
see-29	Functional	Ability to document when an external agency is responsible for a project.			
see-30	1				

PROJECT SUITE ENTERPRISE EDITION (PSEE) MODERNIZATION Requirements						
ID	Туре	Description	Priority	Notes		
psee-31	Functional	Ability to track Permits that FDOT acquires. It is NOT for tracking permits issued by FDOT.				
psee-32	Functional	Ability to initiate the phase submittal for a project and to schedule a review meeting date and time.				
psee-33	Functional	Ability to add project information details in plain language and to generate a Project Fact Sheet printout.				
psee-34	Functional	Ability to enter and update project status and to upload and share project status documents.				
psee-35	Functional	Ability to track resolution of Errors and Omissions by Design consultants and Construction Engineering and Inspection consultants that resulted in premium construction cost.				
psee-36	Functional	Ability to create and track Survey Work Orders from creation to delivery.				
psee-37	Functional	Ability to view and manage information related to Plans, Utility Work Schedules, Agreements, Invoices, One-Stop Permits, and Subordinations.				
Manage Pro						
psee-38	,	Ability to view schedule details and manage schedule updates for				
ľ	Functional	schedules maintained in the Primavera application.				
psee-39		Ability to request modifications to a project's information or any funding				
	Functional	prior to advertisement of the project.				
psee-40	Functional	Ability to request the creation of a new project.				
psee-41	Functional	Ability to identify the projects that need an estimate review in preparation for upcoming Work Program Development cycle.				
psee-42	Functional	Ability to view and manage project change requests, as well as critical Schedule, and/or Scope changes.				
Technical Re	equirements	periodiale, and, or ecope changes				
psee-43	Interface	Must be able to read and update data across several legacy systems that use DB2, Oracle, and SQL Server databases.				
psee-44	Interface	Must integrate with the Department's Azure AD for security and access.				
psee-45	c.racc	interest integrate with the population of the for security and decess.				
	Interface	Must integrate with the Department's Electronic Document Management  System (EDMS) which uses the OpenText eDOCS DM product.				
nsoc 46	Interface	Must integrate with the Department's Enterprise GIS platform.				
psee-46 psee-47	Interface	Must use standard enterprise services, managed in ARCULUS, for data integrations.				

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entities:** 55100100 - Transportation Systems Development 55150200 - Highway Operations (1) (2) (4) (3)**ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 (A) 113,932,046 135,249,969 137,199,669 Interest on Debt (B) 152,170,000 169,735,000 183,020,000 Principal Repayment of Loans (C) 0 0 (D) Fiscal Agent or Other Fees 351,294 293,881 325,003 0 Other Debt Service (E) 0 0 **Total Debt Service** (F) 266,453,340 305,278,850 320,544,671 Total combined debt service (outstanding and proposed) for: Alligator Alley, ROW Explanation: Acquisition and Bridge Construction, Seaport, Transportation Financing Corporation, GARVEE, State Infrastructure Bank, and Sunshine Skyway. **SECTION II** Note: Does not include interest credited from Debt Service Reserve Account. (1) ISSUE: (3) (2)(4) (5) (6) INTEREST RATE MATURITY DATE **ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 (H) Principal 0 0 0 Fiscal Agent or Other Fees (I) 0 0 0 Other (J) **Total Debt Service** (K) 0 0 0 (1) ISSUE: INTEREST RATE MATURITY DATE **ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 0 Interest on Debt (G) 0 (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees (1) 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2023-2024 **SECTION I** FY 2021-2022 FY 2022-2023 (A) 709,000 604,750 495,250 Interest on Debt (B) 2,085,000 2,190,000 2,300,000 Principal 0 0 0 Repayment of Loans (C) 1,418 1,210 991 Fiscal Agent or Other Fees (D) 0 0 0 Other Debt Service (E) 2,795,418 2,795,960 **Total Debt Service** (F) 2,796,241 Explanation: Combined total debt service for outstanding Alligator Alley Revenue Bonds. Note: Does not include interest credited from Debt Service Reserve Account. **SECTION II** (1) ISSUE: (2) (3)(4) (5)June 30, 2023 **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 Principal (H) 0 0 Fiscal Agent or Other Fees 0 **(l)** 0 0 0 Other (J) **Total Debt Service** (K) 0 0 0 (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 (H) Principal 0 0 0 Fiscal Agent or Other Fees **(l)** 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL REQUEST ESTIMATED SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 604,750 Interest on Debt (A) 709,000 495,250 Principal (B) 2,085,000 2,190,000 2,300,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 1.418 1.210 991 0 Other Debt Service (E) 0 0 **Total Debt Service** (F) 2,795,418 2,795,960 2,796,241 Total debt service requirements for outstanding Alligator Alley Revenue Bonds, Explanation: as authorized by s. 215.57-215.83, F.S., s. 338.165(4), F.S., and s. 11(d), Article VII of the Florida Constitution. **SECTION II** (1) ISSUE: (2) (3) (4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 0 0 Interest on Debt (H) 0 0 0 Principal 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 (J) 0 Other 0 0 (K) 0 **Total Debt Service** (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal 0 Fiscal Agent or Other Fees **(l)** 0 0 0 Other 0 0 (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) ACTUAL **ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 0 0 0 Principal (B) 0 0 0 0 0 0 Repayment of Loans (C) 0 0 Fiscal Agent or Other Fees (D) 0 0 Other Debt Service (E) 0 0 0 **Total Debt Service** (F) 0 0 No proposed issuances for Alligator Alley Revenue Bonds. Explanation: **SECTION II** (1) ISSUE: (4) (5) (6) (2) (3) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL REQUEST ESTIMATED** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal 0 Fiscal Agent or Other Fees **(l)** 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0 (1) ISSUE: **INTEREST RATE ISSUE AMOUNT MATURITY DATE** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 Principal (H) Fiscal Agent or Other Fees (I) 0 0 0 Other (J) 0 0 0 (K) 0 **Total Debt Service** 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE Department: **Budget Period** 55 Transportation 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2023-2024 **SECTION I** FY 2021-2022 FY 2022-2023 Interest on Debt (A) 5,563,050 5,412,050 5,253,550 (B) 3,020,000 3,170,000 3,330,000 Principal (C) 0 0 0 Repayment of Loans (D) 11,448 11,147 10,830 Fiscal Agent or Other Fees (E) 0 0 0 Other Debt Service (F) 8,594,498 8,593,197 8,594,380 **Total Debt Service** Explanation: Combined total debt service for outstanding Seaport Investment **Program Revenue Bonds. SECTION II** (1) ISSUE: (3) (4) (6)(2) (5) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 0 0 Interest on Debt 0 0 0 (H) Principal 0 Fiscal Agent or Other Fees (1) 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K) 0 (1) ISSUE: INTEREST RATE **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED** REQUEST FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) Principal 0 0 0 Fiscal Agent or Other Fees 0 0 0 (J) 0 0 0 Other 0 (K) 0 0 **Total Debt Service**

#### SCHEDULE VI: DETAIL OF DEBT SERVICE Department: 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Dev (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 5,563,050 (A) 5,412,050 Interest on Debt 5,253,550 (B) 3,020,000 3,170,000 3,330,000 Principal Repayment of Loans (C) 0 0 0 (D) Fiscal Agent or Other Fees 11,448 11,147 10,830 Other Debt Service (E) 0 0 8,594,498 (F) 8,593,197 8,594,380 **Total Debt Service** Total debt service requirements for outstanding Seaport Investment Program Revenue Explanation: Bonds, as authorized by Section 339.0801, Florida Statutes. **SECTION II** (1) ISSUE: (3) (4) (6)(2) (5) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 0 0 Interest on Debt 0 0 0 (H) Principal Fiscal Agent or Other Fees (1) 0 0 0 0 Other (J) 0 0 **Total Debt Service** (K) 0 0 (1) ISSUE: INTEREST RATE **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED** REQUEST FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) Principal 0 0 0 Fiscal Agent or Other Fees 0 0 0 (J) 0 0 0 Other 0 **Total Debt Service** (K) 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 55100100 - Transportation Systems Dev **Budget Entity:** (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 0 0 0 Principal (B) 0 0 0 (C) 0 0 0 Repayment of Loans 0 Fiscal Agent or Other Fees (D) 0 0 (E) 0 0 Other Debt Service 0 (F) **Total Debt Service** 0 0 Explanation: No proposed issuances for Seaport Investment Program Revenue Bonds. **SECTION II** (1) ISSUE: (2) (3) (4) (5)(6)**INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 (H) Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 (J) Other **Total Debt Service** (K) (1) ISSUE: **ISSUE AMOUNT** INTEREST RATE **MATURITY DATE** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 (H) 0 0 0 Principal Fiscal Agent or Other Fees **(1)** 0 0 0 0 0 0 (J) Other **Total Debt Service** (K) 0 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55150200 - Highway Operations (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 (A) 96,680 0 0 Interest on Debt (B) 7,005,000 0 0 Principal 0 0 0 Repayment of Loans (C) (D) 5,034 0 0 Fiscal Agent or Other Fees 0 0 0 Other Debt Service (E) 7,106,713 **Total Debt Service** (F) 0 0 Combined total debt service for outstanding State Infrastructure Explanation: Bank Revenue Bonds. Note: Does not include interest credited from Debt Service Reserve Account. **SECTION II** (1) ISSUE: (2)(3)(4) (5) (6) **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 INTEREST RATE (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 Interest on Debt (G) 0 0 Principal (H) 0 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 0 Other (J) 0 0 **Total Debt Service** (K) 0 0 0 (1) ISSUE: INTEREST RATE MATURITY DATE **ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 (H) Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) **Total Debt Service** (K) 0 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55150200 - Highway Operations (1) (2) (3) (4) **ACTUAL REQUEST ESTIMATED SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 96,680 0 0 Principal (B) 7,005,000 0 0 0 0 Repayment of Loans (C) 0 Fiscal Agent or Other Fees (D) 5.034 0 0 (E) 0 Other Debt Service 0 0 **Total Debt Service** (F) 7,106,713 0 0 Explanation: Total debt service requirements for outstanding State Infrastructure Bank Revenue Bonds, as authorized by Section 339.55, Florida Statutes. **SECTION II** (1) ISSUE: (2) (3)(4) (5) (6)**INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **(7)** (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 (H) 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) **Total Debt Service** (K) (1) ISSUE: **MATURITY DATE ISSUE AMOUNT** INTEREST RATE June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) 0 (K) 0 0 **Total Debt Service**

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55150200 - Highway Operations (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 0 0 0 Principal (B) 0 0 0 0 0 0 Repayment of Loans (C) 0 Fiscal Agent or Other Fees (D) 0 0 0 0 Other Debt Service (E) 0 **Total Debt Service** (F) 0 0 0 No proposed issuances for State Infrastructure Bank Revenue Bonds. Explanation: **SECTION II** (1) ISSUE: No proposed SIB issuance (3) (5) (6) (2)(4) INTEREST RATE **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 0 0 0 (H) Principal 0 Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0 (1) ISSUE: June 30, 2023 June 30, 2024 **INTEREST RATE MATURITY DATE ISSUE AMOUNT** ACTUAL **ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 Principal (H) 0 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 Other (J) 0 0 0 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2023-2024 **SECTION I** FY 2021-2022 FY 2022-2023 (A) 3,696,500 3,537,750 3,371,000 Interest on Debt (B) 3,175,000 3,335,000 3,500,000 Principal 0 0 0 Repayment of Loans (C) (D) 8,114 7,796 7,463 Fiscal Agent or Other Fees 0 0 0 Other Debt Service (E) 6,879,614 6,880,546 6,878,463 **Total Debt Service** (F) Combined total debt service for outstanding Sunshine Skyway Explanation: Revenue Bonds. **SECTION II** (1) ISSUE: (2)(3)(4) (5) (6) **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 INTEREST RATE (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 Interest on Debt (G) 0 0 Principal (H) 0 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 Other (J) 0 (K) **Total Debt Service** 0 0 0 (1) ISSUE: INTEREST RATE MATURITY DATE **ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 (H) Principal Fiscal Agent or Other Fees (I) 0 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL REQUEST ESTIMATED SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 3,696,500 3,537,750 3,371,000 Principal (B) 3,175,000 3,335,000 3,500,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 8.114 7,796 7.463 Other Debt Service (E) 0 0 0 **Total Debt Service** (F) 6,879,614 6,880,546 6,878,463 Explanation: Total debt service requirements for outstanding Sunshine Skyway Revenue Bonds, as authorized by s. 215.57-215.83, F.S., s. 338.165(4), F.S., and s. 11(d), Article VII of the Florida Constitution. **SECTION II** (1) ISSUE: (2) (3)(4) (5) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 (H) 0 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) **Total Debt Service** (K) (1) ISSUE: **MATURITY DATE** INTEREST RATE **ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 (H) 0 0 0 Principal Fiscal Agent or Other Fees 0 0 0 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 55100100 - Transportation Systems Development **Budget Entity:** (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 0 0 0 Principal (B) 0 0 0 (C) 0 0 0 Repayment of Loans 0 Fiscal Agent or Other Fees (D) 0 0 0 0 Other Debt Service (E) 0 **Total Debt Service** (F) 0 0 0 No proposed issuance for Sunshine Skyway Revenue Bonds. Explanation: **SECTION II** (1) ISSUE: (3) (4) (5) (6) (2)INTEREST RATE **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 Principal (H) Fiscal Agent or Other Fees 0 0 0 **(I)** 0 0 0 Other (J) 0 0 **Total Debt Service** (K) 0 (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 Interest on Debt 0 0 (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees (I) 0 0 0 Other (J) 0 **Total Debt Service** 0 0 (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE 2023 - 2024 **Department:** 55 Transportation **Budget Period Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2023-2024 **SECTION I** FY 2021-2022 FY 2022-2023 13,076,600 (A) 17,199,100 16,080,450 Interest on Debt (B) 16,590,000 23,610,000 24,725,000 Principal 0 0 0 Repayment of Loans (C) 29,049 27,390 37,409 Fiscal Agent or Other Fees (D) 0 0 0 Other Debt Service (E) 40,836,490 40,842,859 **Total Debt Service** (F) 29,695,649 Explanation: Combined total debt service for outstanding and proposed Department of Transportation Financing Corporation Revenue Bonds. **SECTION II** (1) ISSUE: (2) (3)(4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 0 0 Interest on Debt (G) 0 0 (H) 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0 (1) ISSUE: **MATURITY DATE ISSUE AMOUNT INTEREST RATE** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department: Budget Period** 2023 - 2024 55 Transportation **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (4) (3) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 12,247,100 13,076,600 11,375,850 Interest on Debt (A) (B) 16,590,000 17,425,000 18,295,000 Principal Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 29,049 27,390 25,647 Other Debt Service (E) 0 0 0 (F) 29,695,649 29,699,490 29,696,497 **Total Debt Service** Total debt service requirements for outstanding Department of Transportation Explanation: **Financing Corporation Revenue Bonds. SECTION II** (1) ISSUE: (2) (3)(4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 0 0 Interest on Debt (G) 0 0 (H) 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0 (1) ISSUE: **MATURITY DATE ISSUE AMOUNT INTEREST RATE** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 0 Other (J) (K) 0 0 0 **Total Debt Service**

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL REQUEST ESTIMATED SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 (A) 0 Interest on Debt 4,952,000 4,704,600 Principal (B) 0 6,185,000 6,430,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 0 0 11,762 0 Other Debt Service (E) 0 0 **Total Debt Service** (F) 0 11,137,000 11,146,362 Total debt service for proposed Department of Transportation Financing Corporation Explanation: Revenue Bonds, as authorized by Section 339.0809, Florida Statutes. **SECTION II** (1) ISSUE: **Proposed Financing Corporation Bond issuance 7/1/22** (2) (3) (4) (5) (6) **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **INTEREST RATE** 4.000% 7/1/2037 123,800,000 117,615,000 111,185,000 (7) (8)(9) **ACTUAL ESTIMATED REQUEST** FY 2022-2023 FY 2023-2024 FY 2021-2022 Interest on Debt (G) 0 4,952,000 4,704,600 (H) 0 6,185,000 6,430,000 Principal Fiscal Agent or Other Fees **(I)** 0 11,762 0 0 0 0 Other (J) **Total Debt Service** (K) 11,137,000 11,146,362 (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2022-2023 FY 2021-2022 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 (H) Principal 0 0 0 Fiscal Agent or Other Fees **(l)** 0 0 0 Other **Total Debt Service** (K) 0 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2023-2024 **SECTION I** FY 2022-2023 (A) 79,486,967 91,915,969 91,612,219 Interest on Debt (B) 103,385,000 109,485,000 113,515,000 Principal 0 0 Repayment of Loans (C) 0 (D) 273,625 225,423 224,679 Fiscal Agent or Other Fees (E) 0 0 0 Other Debt Service 183,145,592 201,626,392 **Total Debt Service** (F) 205,351,898 Combined total debt service for outstanding and proposed Right-of-Way Acquisition Explanation: and Bridge Construction bonds. **SECTION II** (1) ISSUE: (2) (3) (4) (5) (6) **MATURITY DATE ISSUE AMOUNT** June 30, 2024 **INTEREST RATE** June 30, 2023 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 0 0 0 Principal (H) 0 0 0 Fiscal Agent or Other Fees **(l)** 0 Other (J) 0 0 0 0 0 **Total Debt Service** (K) (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 0 Interest on Debt 0 (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees (I) 0 0 0 Other (J) **Total Debt Service** 0 0 0 (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 **SECTION I** 79,486,967 76,609,769 71,476,769 Interest on Debt (A) (B) 103,385,000 102,660,000 104,885,000 Principal Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 273,625 187,158 176,892 Other Debt Service (E) 0 0 0 (F) 183,145,592 179,456,926 176,538,660 **Total Debt Service Explanation:** Total debt service requirements for outstanding Right-of-Way Acquisition and Bridge Construction bonds. **SECTION II** (1) ISSUE: (2) (3) (4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 0 Interest on Debt (G) 0 (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees **(I)** 0 0 Other (J) 0 0 0 **Total Debt Service** (K) 0 (1) ISSUE: **MATURITY DATE INTEREST RATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 0 0 Interest on Debt (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 15,306,200 Interest on Debt (A) 20,135,450 0 Principal (B) 0 6,825,000 8,630,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 0 38.266 47,788 Other Debt Service (E) 0 0 0 **Total Debt Service** (F) 0 22,169,466 28,813,238 Explanation: Total debt service for proposed Right-of-Way Acquisition and Bridge Construction bond sales, pursuant to Section 337.276, Florida Statutes. **SECTION II** (1) ISSUE: Proposed Right-of-Way and Bridge Construction Bond issuance 7/1/2022 (3) (4) (6) (2) (5) **MATURITY DATE ISSUE AMOUNT INTEREST RATE** June 30, 2023 June 30, 2024 4.000% 7/1/2052 382,655,000 375,830,000 368,735,000 **(7)** (8)(9)**ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 15,306,200 15,033,200 Interest on Debt (H) 0 6,825,000 7,095,000 Principal Fiscal Agent or Other Fees 0 37,583 **(I)** 38,266 0 0 0 Other (J) 0 **Total Debt Service** (K) 22,169,466 22,165,783 (1) ISSUE: Proposed Right-of-Way and Bridge Construction Bond issuance 7/1/2023 **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 5.000% 7/1/2053 102,045,000 100,510,000 0 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 5,102,250 (H) 0 0 1,535,000 Principal Fiscal Agent or Other Fees 0 0 10,205 (I) (J) 0 0 0 Other 0 6,647,455 **Total Debt Service** (K) 0

### TRUTH-IN-BONDING WORKSHEET

- 1. A listing of the purpose of the debt or obligation: <u>Right-of-Way Acquisition</u> and Bridge Construction, pursuant to Section 337.276, Florida Statutes.
- 2. The source of repayment of the debt or obligation: <u>Funded from monies</u> transferred from the State Transportation Trust Fund, pursuant to Sections 206.46(2) and 215.605(2), Florida Statutes.
- 3. The principal amount of the debt or obligation: \$102,045,000
- 4. The interest rate on the debt or obligation (per EEC): <u>5.000%</u>
- 5. A schedule of annual debt service payments (attached)
- 6. The method of sale of the debt or obligation, <u>as determined by the Governing</u> Board of the Division of Bond Finance.
- 7. The cost of issuance of the debt or obligation:
  Underwriter Discount \$2,040,900

### TRUTH-IN-BONDING STATEMENT

The State of Florida is proposing to issue \$102,045,000 of debt or obligation for the purpose of the Right-of-Way Acquisition and Bridge Construction, pursuant to Section 337.276, Florida Statutes.

This debt or obligation is expected to be repaid over a period of  $\underline{30}$  years. At a forecasted interest rate of  $\underline{5.000\%}$ , total interest paid over the life of the debt or obligation will be \$97,094,000.

The proposed issuance date is  $\frac{7}{1}$ 2023.

## ROW100M24

### for TIB LBR FY 24

## Sizing Debt Service Schedule

\$102,045,000.00

			` /			5.1769775 5.1050992		U	(AYL)		5.0000000
				102,045,000.00	97,094,000.00	199,139,000.00	0.00	0.00	0.00	199,139,000.00	199,139,000.00
53	7/1/2053 N	1	5.000	6,320,000.00	158,000.00	6,478,000.00				6,478,000.00	6,636,000.00
53	1/1/2053				158,000.00	158,000.00				158,000.00	
52	7/1/2052 N		5.000	6,020,000.00	308,500.00	6,328,500.00				6,328,500.00	6,637,000.00
52	1/1/2052				308,500.00	308,500.00				308,500.00	
51	7/1/2051 N		5.000	5,730,000.00	451,750.00	6,181,750.00				6,181,750.00	6,633,500.00
51	1/1/2051				451,750.00	451,750.00				451,750.00	
50	7/1/2050 N		5.000	5,460,000.00	588,250.00	6,048,250.00				6,048,250.00	6,636,500.00
Yr	Date C	_pn	Rate	Principal	Interest	Annl Dbt Svc	Int	Int & Prin	Interest	Annl Dbt Svc	Dbt Svc
Fiscal	Coupon Z	Zer	Cpn	Maturing	Periodic	Gross Semi-	Сар	DbtSvcRcv	Constr. Fund	Net Semi-	Net Fiscal

07/01/2023

07/01/2023

Dated: Delivered:

## ROW100M24 for TIB LBR FY 24

## Sizing Debt Service Schedule

\$102,045,000.00

 Dated:
 07/01/2023

 Delivered:
 07/01/2023

Fiscal	Coupon Zer	· Cpn	Maturing	Periodic	Gross Semi-	Сар	DbtSvcRcv	Constr. Fund	Net Semi-	Net Fiscal
Yr	Date Cpr	n Rate	Principal	Interest	Annl Dbt Svc	Int	Int & Prin	Interest	Annl Dbt Svc	Dbt Svc
24	1/1/2024			2,551,125.00	2,551,125.00				2,551,125.00	
24	7/1/2024 N	5.000	1,535,000.00	2,551,125.00	4,086,125.00				4,086,125.00	6,637,250.00
25	1/1/2025			2,512,750.00	2,512,750.00				2,512,750.00	
25	7/1/2025 N	5.000	1,615,000.00	2,512,750.00	4,127,750.00				4,127,750.00	6,640,500.00
26	1/1/2026			2,472,375.00	2,472,375.00				2,472,375.00	
26	7/1/2026 N	5.000	1,695,000.00	2,472,375.00	4,167,375.00				4,167,375.00	6,639,750.00
27	1/1/2027			2,430,000.00	2,430,000.00				2,430,000.00	
27	7/1/2027 N	5.000	1,780,000.00	2,430,000.00	4,210,000.00				4,210,000.00	6,640,000.00
28	1/1/2028			2,385,500.00	2,385,500.00				2,385,500.00	
28	7/1/2028 N	5.000	1,865,000.00	2,385,500.00	4,250,500.00				4,250,500.00	6,636,000.00
29	1/1/2029			2,338,875.00	2,338,875.00				2,338,875.00	
29	7/1/2029 N	5.000	1,960,000.00	2,338,875.00	4,298,875.00				4,298,875.00	6,637,750.00
30	1/1/2030			2,289,875.00	2,289,875.00				2,289,875.00	
30	7/1/2030 N	5.000	2,060,000.00	2,289,875.00	4,349,875.00				4,349,875.00	6,639,750.00
31	1/1/2031			2,238,375.00	2,238,375.00				2,238,375.00	
31	7/1/2031 N	5.000	2,160,000.00	2,238,375.00	4,398,375.00				4,398,375.00	6,636,750.00
32	1/1/2032			2,184,375.00	2,184,375.00				2,184,375.00	
32	7/1/2032 N	5.000	2,270,000.00	2,184,375.00	4,454,375.00				4,454,375.00	6,638,750.00
33	1/1/2033			2,127,625.00	2,127,625.00				2,127,625.00	
33	7/1/2033 N	5.000	2,385,000.00	2,127,625.00	4,512,625.00				4,512,625.00	6,640,250.00
34	1/1/2034			2,068,000.00	2,068,000.00				2,068,000.00	
34	7/1/2034 N	5.000	2,500,000.00	2,068,000.00	4,568,000.00				4,568,000.00	6,636,000.00
35	1/1/2035			2,005,500.00	2,005,500.00				2,005,500.00	
35	7/1/2035 N	5.000	2,625,000.00	2,005,500.00	4,630,500.00				4,630,500.00	6,636,000.00
36	1/1/2036			1,939,875.00	1,939,875.00				1,939,875.00	
36	7/1/2036 N	5.000	2,760,000.00	1,939,875.00	4,699,875.00				4,699,875.00	6,639,750.00
37	1/1/2037			1,870,875.00	1,870,875.00				1,870,875.00	
37	7/1/2037 N	5.000	2,895,000.00	1,870,875.00	4,765,875.00				4,765,875.00	6,636,750.00
38	1/1/2038			1,798,500.00	1,798,500.00				1,798,500.00	
38	7/1/2038 N	5.000	3,040,000.00	1,798,500.00	4,838,500.00				4,838,500.00	6,637,000.00
39	1/1/2039			1,722,500.00	1,722,500.00				1,722,500.00	
39	7/1/2039 N	5.000	3,195,000.00	1,722,500.00	4,917,500.00				4,917,500.00	6,640,000.00
40	1/1/2040			1,642,625.00	1,642,625.00				1,642,625.00	
40	7/1/2040 N	5.000	3,355,000.00	1,642,625.00	4,997,625.00				4,997,625.00	6,640,250.00
41	1/1/2041			1,558,750.00	1,558,750.00				1,558,750.00	
41	7/1/2041 N	5.000	3,520,000.00	1,558,750.00	5,078,750.00				5,078,750.00	6,637,500.00
42	1/1/2042			1,470,750.00	1,470,750.00				1,470,750.00	
42	7/1/2042 N	5.000	3,695,000.00	1,470,750.00	5,165,750.00				5,165,750.00	6,636,500.00
43	1/1/2043			1,378,375.00	1,378,375.00				1,378,375.00	
43	7/1/2043 N	5.000	3,880,000.00	1,378,375.00	5,258,375.00				5,258,375.00	6,636,750.00
44	1/1/2044			1,281,375.00	1,281,375.00				1,281,375.00	
44	7/1/2044 N	5.000	4,075,000.00	1,281,375.00	5,356,375.00				5,356,375.00	6,637,750.00
45	1/1/2045			1,179,500.00	1,179,500.00				1,179,500.00	
45	7/1/2045 N	5.000	4,280,000.00	1,179,500.00	5,459,500.00				5,459,500.00	6,639,000.00
46	1/1/2046			1,072,500.00	1,072,500.00				1,072,500.00	
46	7/1/2046 N	5.000	4,495,000.00	1,072,500.00	5,567,500.00				5,567,500.00	6,640,000.00
47	1/1/2047			960,125.00	960,125.00				960,125.00	
47	7/1/2047 N	5.000	4,720,000.00	960,125.00	5,680,125.00				5,680,125.00	6,640,250.00
48	1/1/2048			842,125.00	842,125.00				842,125.00	
48	7/1/2048 N	5.000	4,955,000.00	842,125.00	5,797,125.00				5,797,125.00	6,639,250.00
49	1/1/2049			718,250.00	718,250.00				718,250.00	
49	7/1/2049 N	5.000	5,200,000.00	718,250.00	5,918,250.00				5,918,250.00	6,636,500.00
50	1/1/2050			588,250.00	588,250.00				588,250.00	

#### 07/01/2023 Dated: 07/01/2023 Delivered:

### **Summary of Sizing Inputs**

### \$102,045,000.00

#### General Information

1st Month in FY: 1 Denomination: 5000. Rate scale: 5.0000%

Issue type:

Sizing Rule 1: Level debt service - yearly principal payments. You input the gross construction costs (or a draw schedule) and the size of the bond issue is computed to cover the construction draws, reserves, and the various costs of issuance.

-> Proportionally level debt service in stub period.

#### **Dates**

07/01/2023-> Dated (bond issue) date

07/01/2023-> Delivery date

01/01/2024-> 1st coupon date

07/01/2024-> First principal payment

07/01/2053-> Last maturity date

No CABS in bond issue

### **Gross Construction Costs**

100,000,000.00 Total project costs

Total prior costs

Net total project costs: 100,000,000.00

Total number of projects = 0

### Restricted Accounts

DSR rule: No debt service reserve fund

No capitalized interest

Restricted yield = 5.000000%

Net deposit to Debt Service Reserve Fund

Net deposit to Contingency Fund 4,100.03

### Costs of Issuance

Underwriter spread: 20.000/\$1,000 -2,040,900.00

0.000% (net of accrued & cap. interest) Bond insurance:

Other TIC costs:

#### 07/01/2023 Dated: Datea: Delivered: 07/01/2023

## **Summary of Sizing Calculations**

## \$102,045,000.00

Sources of Funds	
Par amount of bonds	102,045,000.00
Original Issue Premium	
Accrued Interest	
Construction Costs	
Costs to complete construction	100,000,000.00
Prior costs to be paid from bond proceeds	
Gross Construction Costs	100,000,000.00
Restricted Funds	
Gross capitalized interest	
Less: Interest earned on Capitalized Interest Fund @ 5.000%	
Net deposit to Capitalized Interest Fund	
Net deposit to Debt Service Reserve Fund	
Net deposit to Contingency Fund	4,100.03
Costs of Issuance	
Underwriter spread: 20.000/\$1,000	-2,040,900.00
Bond insurance: 0.000%	
Other issuance costs	
<u>Calculations</u>	
Net Interest Cost (NIC)	5.1050992
True Interest Cost (TIC)	5.1769775
All-Inclusive TIC:	5.1769775
Arbitrage Net Interest Cost (NIC)	5.0000000
Arbitrage Yield Limit (AYL)	5.0000000
Total Bond Years (delivery date)	1,941,880,000.00
Average Bond Years (Delivery date)	19.03
Level debt service calculation	6,638,148.33

#### SCHEDULE VI: DETAIL OF DEBT SERVICE 2023 - 2024 **Department:** 55 Transportation **Budget Period Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST** FY 2023-2024 **SECTION I** FY 2021-2022 FY 2022-2023 11,303,250 (A) 16,580,350 20,387,200 Interest on Debt (B) 16,910,000 27,945,000 35,650,000 Principal 0 0 0 Repayment of Loans (C) 22,607 20,916 43,633 Fiscal Agent or Other Fees (D) 0 0 0 Other Debt Service (E) 28,235,857 44,546,266 56,080,833 **Total Debt Service** (F) Explanation: Combined total debt service for outstanding and proposed Grant Anticipation Revenue Vehicle (GARVEE) Bonds. **SECTION II** (1) ISSUE: (2) (3)(4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 0 0 Interest on Debt (G) 0 0 (H) 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0 (1) ISSUE: **MATURITY DATE ISSUE AMOUNT INTEREST RATE** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department: Budget Period** 2023 - 2024 55 Transportation **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 10,457,750 11,303,250 9,569,750 Interest on Debt (A) (B) 16,910,000 17,760,000 18,645,000 Principal Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 22,607 20,916 19,140 Other Debt Service (E) 0 0 0 28,235,857 (F) 28,238,666 28,233,890 **Total Debt Service** Total debt service requirements for outstanding Grant Anticipation Revenue Vehicle Explanation: (GARVEE) Bonds. **SECTION II** (1) ISSUE: (2) (3)(4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 0 0 Interest on Debt (G) 0 0 (H) 0 Principal Fiscal Agent or Other Fees **(I)** 0 0 0 0 0 0 Other (J) 0 **Total Debt Service** (K) 0 0 (1) ISSUE: **MATURITY DATE ISSUE AMOUNT INTEREST RATE** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2023-2024 FY 2022-2023 (G) Interest on Debt 0 0 0 (H) 0 0 0 Principal 0 0 Fiscal Agent or Other Fees **(I)** 0 0 0 0 Other (J) 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55100100 - Transportation Systems Development (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 (A) Interest on Debt 0 6,122,600 10,817,450 Principal (B) 0 10,185,000 17,005,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 0 0 24.493 Other Debt Service (E) 0 0 0 **Total Debt Service** (F) 0 16,307,600 27,846,943 Total debt service for proposed Grant Anticipation Revenue Vehicle (GARVEE) Bonds, Explanation: as authorized by Section 215.616, Florida Statutes. **SECTION II** (1) ISSUE: **Proposed GARVEE Bond issuance 7/1/2022** (2) (3) (4) (5) (6) **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **INTEREST RATE** 4.000% 7/1/2034 153,065,000 142,880,000 132,285,000 (7) (8)(9) **ACTUAL ESTIMATED REQUEST** FY 2022-2023 FY 2023-2024 FY 2021-2022 Interest on Debt (G) 0 6,122,600 5,715,200 (H) 0 10,595,000 Principal 10,185,000 Fiscal Agent or Other Fees **(I)** 0 14,288 0 0 0 0 Other (J) **Total Debt Service** (K) 0 16,307,600 16,324,488 Proposed GARVEE Bond issuance 7/1/2023 (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 7/1/2035 102,045,000 95,635,000 5.000% 0 (8)(9)(7) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 5,102,250 (H) 0 0 6,410,000 Principal 0 0 10,205 Fiscal Agent or Other Fees Other (J) 0 0 0 **Total Debt Service** (K) 0 0 11,522,455

### TRUTH-IN-BONDING WORKSHEET

- 1. A listing of the purpose of the debt or obligation: <u>Grant Anticipation Revenue</u> Vehicle (GARVEE) as authorized by Section 215.616, Florida Statutes.
- 2. The source of repayment of the debt or obligation: <u>Section 215.616</u>, <u>Florida Statutes</u>, <u>authorizes pledging future Federal-aid reimbursements to pay debt service for GARVEE bonds</u>.
- 3. The principal amount of the debt or obligation: \$102,045,000
- 4. The interest rate on the debt or obligation (per EEC): 5.000%
- 5. A schedule of annual debt service payments (attached)
- 6. The method of sale of the debt or obligation, <u>as determined by the Governing</u>
  Board of the Division of Bond Finance.
- 7. The costs of issuance of the debt or obligation:
  Underwriter Discount \$2,040,900

### TRUTH-IN-BONDING STATEMENT

The State of Florida is proposing to issue \$102,045,000 of debt or obligation for the purpose of leveraging federal aid highway funds, as authorized by Section 215.616, Florida Statutes.

This debt or obligation is expected to be repaid over a period of  $\underline{12}$  years. At a forecasted interest rate of  $\underline{5.000\%}$ , total interest paid over the life of the debt or obligation will be  $\underline{\$36,115,500}$ .

The proposed issuance date is  $\frac{7/1}{2023}$ .

## GAR100M24 for TIB LBR FY 24

## Sizing Debt Service Schedule

\$102,045,000.00

 Dated:
 07/01/2023

 Delivered:
 07/01/2023

(r)	Date	Срп	Rate	Principal	Interest	Annl Dbt Svc	Int	Int & Prin	Interest	Annl Dbt Svc	Dbt Svc
24	1/1/2024				2,551,125.00	2,551,125.00				2,551,125.00	
24	7/1/2024	N	5.000	6,410,000.00	2,551,125.00	8,961,125.00				8,961,125.00	11,512,250.00
25	1/1/2025				2,390,875.00	2,390,875.00				2,390,875.00	
25	7/1/2025	N	5.000	6,730,000.00	2,390,875.00	9,120,875.00				9,120,875.00	11,511,750.00
26	1/1/2026				2,222,625.00	2,222,625.00				2,222,625.00	
26	7/1/2026	N	5.000	7,070,000.00	2,222,625.00	9,292,625.00				9,292,625.00	11,515,250.00
27	1/1/2027				2,045,875.00	2,045,875.00				2,045,875.00	
27	7/1/2027	N	5.000	7,420,000.00	2,045,875.00	9,465,875.00				9,465,875.00	11,511,750.00
28	1/1/2028				1,860,375.00	1,860,375.00				1,860,375.00	
28	7/1/2028	N	5.000	7,795,000.00	1,860,375.00	9,655,375.00				9,655,375.00	11,515,750.00
29	1/1/2029				1,665,500.00	1,665,500.00				1,665,500.00	
29	7/1/2029	N	5.000	8,180,000.00	1,665,500.00	9,845,500.00				9,845,500.00	11,511,000.00
30	1/1/2030				1,461,000.00	1,461,000.00				1,461,000.00	
30	7/1/2030	N	5.000	8,590,000.00	1,461,000.00	10,051,000.00				10,051,000.00	11,512,000.00
31	1/1/2031				1,246,250.00	1,246,250.00				1,246,250.00	
31	7/1/2031	N	5.000	9,020,000.00	1,246,250.00	10,266,250.00				10,266,250.00	11,512,500.00
32	1/1/2032				1,020,750.00	1,020,750.00				1,020,750.00	
32	7/1/2032	N	5.000	9,470,000.00	1,020,750.00	10,490,750.00				10,490,750.00	11,511,500.00
33	1/1/2033				784,000.00	784,000.00				784,000.00	
33	7/1/2033	N	5.000	9,950,000.00	784,000.00	10,734,000.00				10,734,000.00	11,518,000.00
34	1/1/2034				535,250.00	535,250.00				535,250.00	
34	7/1/2034	N	5.000	10,445,000.00	535,250.00	10,980,250.00				10,980,250.00	11,515,500.00
35	1/1/2035				274,125.00	274,125.00				274,125.00	
35	7/1/2035	N	5.000	10,965,000.00	274,125.00	11,239,125.00				11,239,125.00	11,513,250.00
				102,045,000.00	36,115,500.00	138,160,500.00	0.00	0.00	0.00	138,160,500.00	138,160,500.00
	True Interest Cost (TIC)			5.3562875	Arbi	itrage Yield Limit	(AYL)		5.0000000		
	Net Interest Cost (NIC)				5.2825518	Arbitrage Net Interest Cost (ANIC)			5.0000000		

# Dated: 07/01/2023 Delivered: 07/01/2023

### **Summary of Sizing Inputs**

### \$102,045,000.00

#### General Information

1st Month in FY: 1
Denomination: 5000.
Rate scale: 5.0000%

Issue type:

Sizing Rule 1: Level debt service - yearly principal payments. You input the gross construction costs (or a draw schedule) and the size of the bond issue is computed to cover the construction draws, reserves, and the various costs of issuance.

-> Proportionally level debt service in stub period.

#### **Dates**

07/01/2023-> Dated (bond issue) date

07/01/2023-> Delivery date

01/01/2024-> 1st coupon date

07/01/2024-> First principal payment

07/01/2035-> Last maturity date

No CABS in bond issue

### **Gross Construction Costs**

Total project costs 100,000,000.00

Total prior costs

Net total project costs: 100,000,000.00

Total number of projects = 0

### Restricted Accounts

DSR rule: No debt service reserve fund

No capitalized interest

Restricted yield = 5.000000%

Net deposit to Debt Service Reserve Fund

Net deposit to Contingency Fund 4,100.03

### Costs of Issuance

Underwriter spread: 20.000/\$1,000 -2,040,900.00

Bond insurance: 0.000% (net of accrued & cap. interest)

Other TIC costs:

#### 07/01/2023 Dated: Datea: Delivered: 07/01/2023

## **Summary of Sizing Calculations**

## \$102,045,000.00

Sources of Funds	
Par amount of bonds	102,045,000.00
Original Issue Premium	
Accrued Interest	
Construction Costs	
Costs to complete construction	100,000,000.00
Prior costs to be paid from bond proceeds	
Gross Construction Costs	100,000,000.00
Restricted Funds	
Gross capitalized interest	
Less: Interest earned on Capitalized Interest Fund @ 5.000%	
Net deposit to Capitalized Interest Fund	
Net deposit to Debt Service Reserve Fund	
Net deposit to Contingency Fund	4,100.03
<u>Costs of Issuance</u>	
Underwriter spread: 20.000/\$1,000	-2,040,900.00
Bond insurance: 0.000%	
Other issuance costs	
<u>Calculations</u>	
Net Interest Cost (NIC)	5.2825518
True Interest Cost (TIC)	5.3562875
All-Inclusive TIC:	5.3562875
Arbitrage Net Interest Cost (NIC)	5.0000000
Arbitrage Yield Limit (AYL)	5.0000000
Total Bond Years (delivery date)	722,310,000.00
Average Bond Years (Delivery date)	7.08
Level debt service calculation	11,513,336.06

#### SCHEDULE VI: DETAIL OF DEBT SERVICE 2023 - 2024 **Department:** 55 Transportation **Budget Period Budget Entity:** 55180100 - Florida Turnpike Enterprise (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 (A) 118,773,961 Interest on Debt 142,607,428 164,158,878 142,410,000 150,045,000 165,130,000 Principal (B) Repayment of Loans (C) 0 0 Fiscal Agent or Other Fees (D) 343,644 354,987 397,931 Other Debt Service (E) 0 0 0 **Total Debt Service** (F) 261,527,605 293,007,414 329,686,809 Combined total debt service for outstanding and proposed Florida Turnpike bonds. Explanation: Note: Does not include interest credited from Debt Service Reserve Account. **SECTION II** (1) ISSUE: (2) (3) (4) (5) (6) **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 (G) 0 0 Interest on Debt 0 0 0 Principal (H) 0 0 0 Fiscal Agent or Other Fees **(I)** (J) 0 0 0 **Total Debt Service** (K) 0 (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 0 0 (H) 0 0 0 Principal 0 0 0 Fiscal Agent or Other Fees **(l)** 0 0 0 (J) Other 0 **Total Debt Service** (K) 0 0

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55180100 - Florida Turnpike Enterprise (1) (2) (3) (4) ACTUAL **REQUEST ESTIMATED SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (A) 118,773,961 124,842,028 117,735,778 Principal (B) 142,410,000 142,125,000 148,175,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 343,644 310,573 296,361 Other Debt Service (E) **Total Debt Service** (F) 261,527,605 267,277,601 266,207,138 Explanation: Total debt service requirements for outstanding Florida Turnpike bonds. Note: Does not include interest credited from Debt Service Reserve Account. **SECTION II** (1) ISSUE: (2) (3) (4) (5) (6) **MATURITY DATE ISSUE AMOUNT INTEREST RATE** June 30, 2023 June 30, 2024 (7) (8) (9) **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 (G) 0 0 0 Interest on Debt 0 Principal (H) 0 0 Fiscal Agent or Other Fees **(l)** 0 0 0 0 Other 0 0 (J) 0 0 0 **Total Debt Service** (K) (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **ACTUAL ESTIMATED REQUEST** FY 2021-2022 FY 2022-2023 FY 2023-2024 0 (G) 0 0 Interest on Debt 0 Principal (H) 0 0 0 0 0 Fiscal Agent or Other Fees (I) Other (J) 0 0 0 0 0 0 **Total Debt Service** (K)

#### SCHEDULE VI: DETAIL OF DEBT SERVICE **Department:** 55 Transportation **Budget Period** 2023 - 2024 **Budget Entity:** 55180100 - Florida Turnpike Enterprise (1) (2) (3) (4) **ACTUAL ESTIMATED REQUEST SECTION I** FY 2021-2022 FY 2022-2023 FY 2023-2024 (A) 17,765,400 46,423,100 Interest on Debt 0 Principal (B) 0 7,920,000 16,955,000 Repayment of Loans (C) 0 0 0 Fiscal Agent or Other Fees (D) 0 44.414 101.571 Other Debt Service (E) 0 0 0 **Total Debt Service** (F) 0 25,729,814 63,479,671 Total debt service for proposed Florida Turnpike bonds, as authorized by Explanation: Chapter 338, Florida Statutes. Note: Does not include interest credited from Debt Service Reserve Account. **SECTION II** (1) ISSUE: **Proposed Turnpike Bond sale 7/1/2022** (5) (2) (3)(4) (6) **MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 **INTEREST RATE** 7/1/2052 444,135,000 4.000% 436,215,000 427,980,000 **(7)** (8) (9) **ACTUAL REQUEST ESTIMATED** FY 2021-2022 FY 2022-2023 FY 2023-2024 Interest on Debt (G) 0 17,765,400 17,448,600 0 (H) 7,920,000 8,235,000 Principal Fiscal Agent or Other Fees 0 44,414 43,622 (I) 0 0 0 Other (J) 25,727,222 **Total Debt Service** (K) 0 25,729,814 **Proposed Turnpike Bond Sale 7/1/2023** (1) ISSUE: **INTEREST RATE MATURITY DATE ISSUE AMOUNT** June 30, 2023 June 30, 2024 5.000% 7/1/2053 579,490,000 570,770,000 0 **ACTUAL ESTIMATED REQUEST** FY 2022-2023 FY 2023-2024 FY 2021-2022 Interest on Debt (G) 0 0 28,974,500 0 0 (H) 8,720,000 Principal Fiscal Agent or Other Fees 0 0 57,949 **(I)** 0 0 0 Other (J) **Total Debt Service** (K) 0 0 37,752,449

### TRUTH-IN-BONDING WORKSHEET

- 1. A listing of the purpose of the debt or obligation: <u>Florida Turnpike as authorized by Chapter 338</u>, Florida Statutes.
- 2. The source of repayment of the debt or obligation: <u>Net revenues of the Florida Turnpike System.</u>
- 3. The principal amount of the debt or obligation: \$579,490,000
- 4. The interest rate on the debt or obligation (per EEC): <u>5.000%</u>
- 5. A schedule of annual debt service payments (attached)
- 6. The method of sale of the debt or obligation, <u>as determined by the Governing</u> Board of the Division of Bond Finance.
- 7. The costs of issuance of the debt or obligation:

  <u>Underwriter Discount</u>

  \$11,589,800

### TRUTH-IN-BONDING STATEMENT

The State of Florida is proposing to issue \$579,490,000 of debt or obligation for the purpose of the Florida Turnpike Program, as authorized by Chapter 338, Florida Statutes.

This debt or obligation is expected to be repaid over a period of  $\underline{30}$  years. At a forecasted interest rate of  $\underline{5.000\%}$ , total interest paid over the life of the debt or obligation will be  $\underline{\$551,416,250}$ .

The proposed issuance date is  $\frac{7/1}{2023}$ .

## TPK568M24 for TIB LBR FY 24

## Sizing Debt Service Schedule

\$579,490,000.00

			` ′			5.1769674 5.1050912		itrage Yield Limit	` ′		5.0000000
				579,490,000.00	551,416,250.00	1,130,906,250.00	0.00	0.00	0.00	1,130,906,250.00	1,130,906,250.00
53	7/1/2053	N	5.000	35,905,000.00	897,625.00	36,802,625.00				36,802,625.00	37,700,250.00
53	1/1/2053				897,625.00	897,625.00				897,625.00	
52	7/1/2052	N	5.000	34,190,000.00	1,752,375.00	35,942,375.00				35,942,375.00	37,694,750.00
52	1/1/2052				1,752,375.00	1,752,375.00				1,752,375.00	
51	7/1/2051	N	5.000	32,565,000.00	2,566,500.00	35,131,500.00				35,131,500.00	37,698,000.00
51	1/1/2051				2,566,500.00	2,566,500.00				2,566,500.00	
50	7/1/2050	N	5.000	31,015,000.00	3,341,875.00	34,356,875.00				34,356,875.00	37,698,750.00
YrY	Date	Срп	Rate	Principal	Interest	Annl Dbt Svc	Int	Int & Prin	Interest	Annl Dbt Svc	Dbt Svc
Fiscal	Coupon	Zer	Срп	Maturing	Periodic	Gross Semi-	Сар	DbtSvcRcv	Constr. Fund	Net Semi-	Net Fiscal

07/01/2023

07/01/2023

Dated: Delivered:

## TPK568M24 for TIB LBR FY 24

## Sizing Debt Service Schedule

\$579,490,000.00

Fiscal	Соироп	Zer	Cpn	Maturing	Periodic	Gross Semi-	Сар	DbtSvcRcv	Constr. Fund	Net Semi-	Net Fiscal
Yr	Date	Cpn	Rate	Principal	Interest	Annl Dbt Svc	Int	Int & Prin	Interest	Annl Dbt Svc	Dbt Svc
24	1/1/2024				14,487,250.00	14,487,250.00				14,487,250.00	
24	7/1/2024	N	5.000	8,720,000.00	14,487,250.00	23,207,250.00				23,207,250.00	37,694,500.00
25	1/1/2025				14,269,250.00	14,269,250.00				14,269,250.00	
25	7/1/2025	N	5.000	9,160,000.00	14,269,250.00	23,429,250.00				23,429,250.00	37,698,500.00
26	1/1/2026				14,040,250.00	14,040,250.00				14,040,250.00	
26	7/1/2026	N	5.000	9,615,000.00	14,040,250.00	23,655,250.00				23,655,250.00	37,695,500.00
27	1/1/2027				13,799,875.00	13,799,875.00				13,799,875.00	
27	7/1/2027	N	5.000	10,095,000.00	13,799,875.00	23,894,875.00				23,894,875.00	37,694,750.00
28	1/1/2028				13,547,500.00	13,547,500.00				13,547,500.00	
28	7/1/2028	N	5.000	10,600,000.00	13,547,500.00	24,147,500.00				24,147,500.00	37,695,000.00
29	1/1/2029				13,282,500.00	13,282,500.00				13,282,500.00	
29	7/1/2029	N	5.000	11,130,000.00	13,282,500.00	24,412,500.00				24,412,500.00	37,695,000.00
30	1/1/2030				13,004,250.00	13,004,250.00				13,004,250.00	
30	7/1/2030	N	5.000	11,690,000.00	13,004,250.00	24,694,250.00				24,694,250.00	37,698,500.00
31	1/1/2031				12,712,000.00	12,712,000.00				12,712,000.00	
31	7/1/2031	N	5.000	12,275,000.00	12,712,000.00	24,987,000.00				24,987,000.00	37,699,000.00
32	1/1/2032			, -,	12,405,125.00	12,405,125.00				12,405,125.00	,,
32	7/1/2032	N	5.000	12,885,000.00	12,405,125.00	25,290,125.00				25,290,125.00	37,695,250.00
33	1/1/2033			,,	12,083,000.00	12,083,000.00				12,083,000.00	,,
33	7/1/2033	N	5.000	13,530,000.00	12,083,000.00	25,613,000.00				25,613,000.00	37,696,000.00
34	1/1/2034		0.000	10,000,000.00	11,744,750.00	11,744,750.00				11,744,750.00	0.,000,000.00
34	7/1/2034	N	5.000	14,205,000.00	11,744,750.00	25,949,750.00				25,949,750.00	37,694,500.00
35	1/1/2035		0.000	14,200,000.00	11,389,625.00	11,389,625.00				11,389,625.00	07,004,000.00
	7/1/2035	N	5.000	14,920,000.00	11,389,625.00	26,309,625.00				26,309,625.00	37,699,250.00
35	1/1/2036		3.000	14,520,000.00	11,016,625.00	11,016,625.00				11,016,625.00	37,033,230.00
36	7/1/2036	N	5.000	15,665,000.00	11,016,625.00	26,681,625.00				26,681,625.00	37,698,250.00
36	1/1/2037	IN	3.000	13,003,000.00	10,625,000.00	10,625,000.00				10,625,000.00	37,090,230.00
37	7/1/2037	N	5.000	16,445,000.00	10,625,000.00	27,070,000.00				27,070,000.00	37,695,000.00
37	1/1/2038	IN	3.000	10,443,000.00	10,213,875.00	10,213,875.00				10,213,875.00	37,093,000.00
38	7/1/2038	N	5.000	17,270,000.00	10,213,875.00	27,483,875.00				27,483,875.00	37,697,750.00
38	1/1/2039	IN	3.000	17,270,000.00	9,782,125.00	9,782,125.00				9,782,125.00	37,097,730.00
39	7/1/2039	N	5.000	18,135,000.00	9,782,125.00	27,917,125.00				27,917,125.00	37,699,250.00
39	1/1/2039	IN	5.000	16,135,000.00	9,328,750.00	9,328,750.00				9,328,750.00	37,099,230.00
40		N	5 000	10.040.000.00							27 607 500 00
40	7/1/2040 1/1/2041	IN	5.000	19,040,000.00	9,328,750.00 8,852,750.00	28,368,750.00 8,852,750.00				28,368,750.00 8,852,750.00	37,697,500.00
41	7/1/2041	N	5 000	10 000 000 00							27 605 500 00
41		IN	5.000	19,990,000.00	8,852,750.00	28,842,750.00				28,842,750.00	37,695,500.00
42	1/1/2042 7/1/2042	N	5.000	20,000,000,00	8,353,000.00 8,353,000.00	8,353,000.00				8,353,000.00	27 606 000 00
42		IN	5.000	20,990,000.00		29,343,000.00				29,343,000.00	37,696,000.00
43	1/1/2043	N	E 000	22 040 000 00	7,828,250.00	7,828,250.00				7,828,250.00	27 606 500 00
43	7/1/2043	IN	5.000	22,040,000.00	7,828,250.00	29,868,250.00				29,868,250.00	37,696,500.00
44	1/1/2044	N.	F 000	00 445 000 00	7,277,250.00	7,277,250.00				7,277,250.00	27 000 500 00
44	7/1/2044	IN	5.000	23,145,000.00	7,277,250.00	30,422,250.00				30,422,250.00	37,699,500.00
45	1/1/2045		F 000	04 000 000 00	6,698,625.00	6,698,625.00				6,698,625.00	07.007.050.00
45	7/1/2045	N	5.000	24,300,000.00	6,698,625.00	30,998,625.00				30,998,625.00	37,697,250.00
46	1/1/2046		F 000	05 545 000 00	6,091,125.00	6,091,125.00				6,091,125.00	07.007.050.00
46	7/1/2046	IN	5.000	25,515,000.00	6,091,125.00	31,606,125.00				31,606,125.00	37,697,250.00
47	1/1/2047	N.	F 000	00 700 000 00	5,453,250.00	5,453,250.00				5,453,250.00	27 000 500 60
47	7/1/2047	N	5.000	26,790,000.00	5,453,250.00	32,243,250.00				32,243,250.00	37,696,500.00
48	1/1/2048				4,783,500.00	4,783,500.00				4,783,500.00	
48	7/1/2048	N	5.000	28,130,000.00	4,783,500.00	32,913,500.00				32,913,500.00	37,697,000.00
49	1/1/2049				4,080,250.00	4,080,250.00				4,080,250.00	
49	7/1/2049	N	5.000	29,535,000.00	4,080,250.00	33,615,250.00				33,615,250.00	37,695,500.00
50	1/1/2050				3,341,875.00	3,341,875.00				3,341,875.00	

#### 07/01/2023 Dated: 07/01/2023 Delivered:

## **Summary of Sizing Inputs**

\$579,490,000.00

#### General Information

1st Month in FY: 1 Denomination: 5000. Rate scale: 5.0000%

Issue type:

Sizing Rule 1: Level debt service - yearly principal payments. You input the gross construction costs (or a draw schedule) and the size of the bond issue is computed to cover the construction draws, reserves, and the

various costs of issuance.

-> Proportionally level debt service in stub period.

#### **Dates**

07/01/2023-> Dated (bond issue) date

07/01/2023-> Delivery date

01/01/2024-> 1st coupon date

07/01/2024-> First principal payment

07/01/2053-> Last maturity date

No CABS in bond issue

### **Gross Construction Costs**

567,900,000.00 Total project costs

Total prior costs

567,900,000.00 Net total project costs:

Total number of projects = 0

### Restricted Accounts

DSR rule: No debt service reserve fund

No capitalized interest

Restricted yield = 5.000000%

Net deposit to Debt Service Reserve Fund

Net deposit to Contingency Fund 200.00

### Costs of Issuance

Underwriter spread: 20.000/\$1,000 -11,589,800.00

0.000% (net of accrued & cap. interest) Bond insurance:

Other TIC costs:

#### 07/01/2023 Dated: 07/01/2023 Delivered:

### **Summary of Sizing Calculations**

\$579,490,000.00

Sources of Funds

579,490,000.00

Par amount of bonds Original Issue Premium

Accrued Interest

Construction Costs

567,900,000.00 Costs to complete construction

Prior costs to be paid from bond proceeds

567,900,000.00 **Gross Construction Costs** 

Restricted Funds

Gross capitalized interest

Less: Interest earned on Capitalized Interest Fund @ 5.000%

Net deposit to Capitalized Interest Fund

Net deposit to Debt Service Reserve Fund

200.00 Net deposit to Contingency Fund

Costs of Issuance

Underwriter spread: 20.000/\$1,000 -11,589,800.00

Bond insurance: 0.000% Other issuance costs

**Calculations** 

Net Interest Cost (NIC) 5.1050912 5.1769674

True Interest Cost (TIC)

All-Inclusive TIC: 5.1769674 5.0000000

Arbitrage Net Interest Cost (NIC)

Arbitrage Yield Limit (AYL) 5.0000000 Total Bond Years (delivery date) 11,028,325,000.00

Average Bond Years (Delivery date) 19.03

37,696,693.97 Level debt service calculation

# SCHEDULE IX: MAJOR AUDIT FINDINGS AND RECOMMENDATIONS Budget Period: 2023-2024 **Department: Transportation** Chief Internal Auditor: Joseph W. Gilboy Budget Entity: Not applicable **Phone Number:** 850-410-5509 **(2) (3)** (4) SUMMARY OF **(1) (6)** REPORT PERIOD SUMMARY OF ISSUE **ENDING** FINDINGS AND RECOMMENDATIONS CORRECTIVE ACTION TAKEN **NUMBER** UNIT/AREA **CODE** NOT APPLICABLE

Office of Policy and Budget - July 2022

Department/Budget Entity (Service): Department of Transportation

Agency Budget Officer/OPB Analyst Name: Chris Evans/Tonja Webb

A "Y" indicates "YES" and is acceptable, an "N/J" indicates "NO/Justification Provided" - these require further explanation/justification

		Pro	gram or	Service	(Budget	Entity C	odes)
	Action	55100100	55100500	55150200	55150500	55150600	55180100
1. GEN	NERAL						
1.1	Are Columns A01, A04, A05, A91, A92, A93, A94, A95, A96, A36, A10, IA1, IA4, IA5, IA6, IP1, IV1, IV3 and NV1 set to TRANSFER CONTROL for DISPLAY status and MANAGEMENT CONTROL for UPDATE status for both the Budget and Trust Fund columns (no trust fund files for narrative columns)? Is Column A02 set to TRANSFER CONTROL for DISPLAY status and MANAGEMENT CONTROL for UPDATE status for the Trust Fund Files (the Budget Files should already be on TRANSFER CONTROL for DISPLAY and MANAGEMENT CONTROL for UPDATE)? Are Columns A06, A07, A08 and A09 for Fixed Capital Outlay (FCO) set to TRANSFER CONTROL for DISPLAY status only (UPDATE status remains on OWNER)? (CSDI or Web LBR Column Security)	V	V	V	V	V	V
1.2	Is Column A03 set to TRANSFER CONTROL for DISPLAY and UPDATE status	Y	Y	Y	Y	Y	Y
AUDIT	for both the Budget and Trust Fund columns? (CSDI)	Y	Y	Y	Y	Y	Y
1.3	Have Column A03 budget files been copied to Column A12? Run the Exhibit B		I	Ι			
	Audit Comparison Report to verify. (EXBR, EXBA)	Y	Y	Y	Y	Y	Y
1.4	Have Column A03 trust fund files been copied to Column A12? Run Schedule I (SC1R, SC1 or SC1R, SC1D adding column A12) to verify.	Y	Y	Y	Y	Y	Y
1.5	Has Column A12 security been set correctly to ALL for DISPLAY status and MANAGEMENT CONTROL for UPDATE status for Budget and Trust Fund files? (CSDR, CSA)	Y	Y	Y	Y	Y	Y
TIP	The agency should prepare the budget request for submission in this order: 1) Copy Column A03 to Column A12, and 2) Lock columns as described above. A security control feature included in the LAS/PBS Web upload process requires columns to be in the proper status before uploading to the portal.						
2. EXI	HIBIT A (EADR, EXA)						
2.1	Is the budget entity authority and description consistent with the agency's LRPP and does it conform to the directives provided on page 56 of the LBR Instructions?	Y	Y	Y	Y	Y	Y
2.2	Are the statewide issues generated systematically (estimated expenditures, nonrecurring expenditures, etc.) included?	Y	Y	Y	Y	Y	Y
2.3	Are the issue codes and titles consistent with <i>Section 3</i> of the LBR Instructions (pages 14 through 27)? Do they clearly describe the issue?	Y	Y	Y	Y	Y	Y
3. EXI	HIBIT B (EXBR, EXB)		•				
3.1	Is it apparent that there is a fund shift where an appropriation category's funding source is different between A02 and A03? Were the issues entered into LAS/PBS correctly? Check D-3A funding shift issue 340XXX0 - a unique deduct and unique add back issue should be used to ensure fund shifts display correctly on the LBR exhibits.	N/A	N/A	N/A	N/A	N/A	N/A

Department/Budget Entity (Service): Department of Transportation

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A "Y" indicates "YES" and is acceptable, an "N/J" indicates "NO/Justification Provided" - these require further explanation/justification

		Pro	gram or	Service	(Budget	Entity C	odes)
	Action	55100100	55100500	55150200	55150500	55150600	55180100
AUDIT	S:						
3.2	Negative Appropriation Category Audit for Agency Request (Columns A03 and A04): Are all appropriation categories positive by budget entity and program component at the FSI level? Are all nonrecurring amounts less than requested amounts? (NACR, NAC - Report should print "No Negative Appropriation Categories Found")	Y	Y	Y	Y	Y	Y
3.3	Current Year Estimated Verification Comparison Report: Is Column A02 equal to Column B07? (EXBR, EXBC - Report should print "Records Selected Net To Zero")	Y	Y	Y	Y	Y	Y
TIP	Generally look for and be able to fully explain significant differences between A02 and A03.						
TIP	Exhibit B - A02 equal to B07: Compares Current Year Estimated column to a backup of A02. This audit is necessary to ensure that the historical detail records have not been adjusted. Records selected should net to zero.						
TIP	Requests for appropriations which require advance payment authority must use the sub-title "Grants and Aids". For advance payment authority to local units of government, the Aid to Local Government appropriation category (05XXXX) should be used. For advance payment authority to non-profit organizations or other units of state government, a Special Categories appropriation category (10XXXX) should be used.						
4. EXI	HIBIT D (EADR, EXD)						
4.1	Is the program component objective statement consistent with the agency LRPP, and does it conform to the directives provided on page 59 of the LBR Instructions?	Y	Y	Y	Y	Y	Y
4.2	Is the program component code and title used correct?	Y	Y	Y	Y	Y	Y
TIP	Fund shifts or transfers of services or activities between program components will be displayed on an Exhibit D whereas it may not be visible on an Exhibit A.						
5. EXI	HIBIT D-1 (ED1R, EXD1)						
5.1	Are all object of expenditures positive amounts? (This is a manual check.)	Y	Y	Y	Y	Y	Y
AUDIT			1	1		1	
5.2	Do the fund totals agree with the object category totals within each appropriation category? (ED1R, XD1A - Report should print "No Differences Found For This Penert")	Y	Y	Y	Y	Y	Y
5.3	This Report")  FLAIR Expenditure/Appropriation Ledger Comparison Report: Is Column A01 less than Column B04? (EXBR, EXBB - Negative differences [with a \$5,000 allowance] need to be corrected in Column A01.)						
5.4	A01/State Accounts Disbursements and Carry Forward Comparison Report: Does Column A01 equal Column B08? (EXBR, EXBD - Differences [with a \$5,000 allowance at the department level] need to be corrected in Column A01.)	Y	Y	Y	Y	Y	Y

Department/Budget Entity (Service): Department of Transportation Agency Budget Officer/OPB Analyst Name: Chris Evans/Tonja Webb

	dicates "YES" and is acceptable, an "N/J" indicates "NO/Justification Provided" - these requinal sheets can be used as necessary), and "TIPS" are other areas to consider.	re furth	er expl	anation	/justific	ation	
		Pro	gram or	Service	(Budget	Entity C	lodes)
	Action	55100100	55100500	55150200	55150500	55150600	55180100
TIP	If objects are negative amounts, the agency must make adjustments to Column A01 to correct the object amounts. In addition, the fund totals must be adjusted to reflect the adjustment made to the object data.						
TIP	If fund totals and object totals do not agree or negative object amounts exist, the agency must adjust Column A01.						
TIP	Exhibit B - A01 less than B04: This audit is to ensure that the disbursements and carry/certifications forward in A01 are less than FY 2021-22 approved budget. Amounts should be positive. The \$5,000 allowance is necessary for rounding.						
TIP	If B08 is not equal to A01, check the following: 1) the initial FLAIR disbursements or carry forward data load was corrected appropriately in A01; 2) the disbursement data from departmental FLAIR was reconciled to State Accounts; and 3) the FLAIR disbursements did not change after Column B08 was created. Note that there is a \$5,000 allowance at the department level.						
6. EXH	IIBIT D-3 (ED3R, ED3) (Not required in the LBR - for analytical purposes only	y <b>.</b> )					
6.1	Are issues appropriately aligned with appropriation categories?	Y	Y	Y	Y	Y	Y
TIP	Exhibit D-3 is not required in the budget submission but may be needed for this particular appropriation category/issue sort. Exhibit D-3 is also a useful report when identifying negative appropriation category problems.						
<b>7. EXH</b>	IIBIT D-3A (EADR, ED3A) (Required to be posted to the Florida Fiscal Portal)						
7.1	Are the issue titles correct and do they clearly identify the issue? (See pages 15 through 27 of the LBR Instructions.)	Y	Y	Y	Y	Y	Y
7.2	Does the issue narrative adequately explain the agency's request and is the explanation consistent with the LRPP? (See pages 64 through 69 of the LBR Instructions.)	Y	Y	Y	Y	Y	Y
7.3	Does the narrative for Information Technology (IT) issue follow the additional narrative requirements described on pages 66 through 69 of the LBR Instructions?	Y	N/A	N/A	Y	Y	N/A
7.4	Are all issues with an IT component identified with a "Y" in the "IT COMPONENT?" field? If the issue contains an IT component, has that component been identified and documented?	Y	N/A	N/A	Y	Y	N/A
7.5	Does the issue narrative explain any variances from the Standard Expense and Human Resource Services Assessments package? Is the nonrecurring portion in the nonrecurring column? (See pages E.4 through E.5 of the LBR Instructions.)	Y	N/A	N/A	N/A	N/A	N/A
7.6	Does the salary rate request amount accurately reflect any new requests and are the amounts proportionate to the Salaries and Benefits request? Note: Salary rate should always be annualized.	Y	N/A	N/A	N/A	N/A	N/A

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		Pro	gram or	Service	(Budget	Entity C	odes)
	Action	55100100	55100500	55150200	55150500	55150600	55180100
7.7	Does the issue narrative thoroughly explain/justify all Salaries and Benefits amounts entered into the Other Salary Amounts transactions (OADA/C)? Amounts entered into OAD are reflected in the Position Detail of Salaries and Benefits section of the Exhibit D-3A. (See pages 93 through 92 of the LBR Instructions.)	Y	N/A	N/A	N/A	N/A	N/A
7.8	Does the issue narrative include the Consensus Estimating Conference forecast, where appropriate?	Y	Y	Y	Y	Y	Y
7.9	Does the issue narrative reference the specific county(ies) where applicable?	Y	Y	Y	Y	Y	Y
7.10	Do the 160XXX0 issues reflect budget amendments that have been approved (or in the process of being approved) and that have a recurring impact (including Lump Sums)? Have the approved budget amendments been entered in Column A18 as instructed in Memo #23-003?	N/A	N/A	N/A	N/A	N/A	N/A
7.11	When appropriate are there any 160XXX0 issues included to delete positions placed in reserve in the LAS/PBS Position and Rate Ledger (e.g. unfunded grants)? Note: Lump sum appropriations not yet allocated should <u>not</u> be deleted. (PLRR, PLMO)	N/A	N/A	N/A	N/A	N/A	N/A
7.12	Does the issue narrative include plans to satisfy additional space requirements when requesting additional positions?	Y	N/A	N/A	N/A	N/A	N/A
7.13	Has the agency included a 160XXX0 issue and 210XXXX and 260XXX0 issues as required for lump sum distributions?	N/A	N/A	N/A	N/A	N/A	N/A
7.14	Do the amounts reflect appropriate FSI assignments?	Y	Y	Y	Y	Y	Y
7.15	Are the 33XXXX0 issues negative amounts only and do not restore nonrecurring cuts from a prior year or fund any issues that net to a positive or zero amount? Check D-3A issues 33XXXX0 - a unique issue should be used for issues that net to zero or a positive amount.	N/A	N/A	N/A	N/A	N/A	N/A
7.16	Do the issue codes relating to special <i>salary and benefits</i> issues (e.g., position reclassification, pay grade adjustment, overtime/on-call pay, etc.) have an "A" in the fifth position of the issue code (XXXXAXX) and are they self-contained (not combined with other issues)? (See pages 26 and 88 of the LBR Instructions.)	Y	N/A	N/A	N/A	N/A	N/A
7.17	Do the issues relating to <i>Information Technology (IT)</i> have a "C" in the sixth position of the issue code (36XXXCX) and are the correct issue codes used (361XXC0, 362XXC0, 363XXC0, 24010C0, 30010C0, 33011C0, 160E470, or 160E480)?	Y	N/A	N/A	Y	Y	N/A
7.18	Are the issues relating to <i>major audit findings and recommendations</i> properly coded (4A0XXX0, 4B0XXX0)?	N/A	N/A	N/A	N/A	N/A	N/A
7.19	Does the issue narrative identify the strategy or strategies in the Five Year Statewide Strategic Plan for Economic Development?	Y	Y	Y	Y	Y	Y
AUDIT	:						
				·			

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(addition	nal sheets can be used as necessary), and "TIPS" are other areas to consider.	Duo		Camria	(Dudos	Entite C	(aaka)
	Action	55100100	55100500	55150200	55150500 Gg	Entity C 00905155	55180100
7.20	Does the General Revenue for 160XXXX (Adjustments to Current Year Expenditures) issues net to zero? (GENR, LBR1)	N/A	N/A	N/A	N/A	N/A	N/A
7.21	Does the General Revenue for 180XXXX (Intra-Agency Reorganizations) issues net to zero? (GENR, LBR2)						ver, the
7.22	Does the General Revenue for 200XXXX (Estimated Expenditures Realignment) issues net to zero? (GENR, LBR3)	zero a	t the d	-	ent lev unds	el for th	ne Trust
7.23	Have FCO appropriations been entered into the nonrecurring column (A04)?  (GENR, LBR4 - Report should print "No Records Selected For Reporting" or a listing of D-3A issue(s) assigned to Debt Service (IOE N) or in some cases State Capital Outlay - Public Education Capital Outlay (IOE L))	Y	Y	Y	Y	N/A	Y
7.24	Has narrative been entered for all issues requested by the agency? Agencies do not need to include narrative for startup issues (1001000, 2103XXX, etc.) that were not input by the agency. (NAAR, BSNR)	Y	Y	Y	Y	Y	Y
7.25	Has the agency entered annualization issues (260XXX0) for any issue that was partially funded in Fiscal Year 2022-23? Review Column G66 to determine whether any incremental amounts are needed to fully fund an issue that was initially appropriated in Fiscal Year 2022-23. Do not add annualization issues for pay and benefit distribution issues, as those annualization issues (26AXXXX) have already been added to A03.	N/A	N/A	N/A	N/A	N/A	N/A
TIP	Salaries and Benefits amounts entered using the OADA/C transactions must be thoroughly justified in the D-3A issue narrative. Agencies can run <b>OADA/OADR</b> from STAM to identify the amounts entered into OAD and ensure these entries have been thoroughly explained in the D-3A issue narrative.						
TIP	The issue narrative must completely and thoroughly explain and justify each D-3A issue. Agencies must ensure it provides the information necessary for the OPB and legislative analysts to have a complete understanding of the issue submitted. Thoroughly review pages 64 through 69 of the LBR Instructions.						
TIP	Check BAPS to verify status of budget amendments. Check for reapprovals not picked up in the General Appropriations Act. Verify that Lump Sum appropriations in Column A02 do not appear in Column A03. Review budget amendments to verify that 160XXX0 issue amounts correspond accurately and net to zero for General Revenue funds.						
TIP	If an agency is receiving federal funds from another agency the FSI should = 9 (Transfer - Recipient of Federal Funds). The agency that originally receives the funds directly from the federal agency should use FSI = 3 (Federal Funds).						

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	Pro	gram or	um or Service (Budget Entity Codes)			
Action	00100155	8	55150200	)200	090	0100

		55100	55100	55150	55150	55150	55180
TIP	If an appropriation made in the FY 2022-23 General Appropriations Act duplicates an appropriation made in substantive legislation, the agency must create a unique deduct nonrecurring issue to eliminate the duplicated appropriation. Normally this is taken care of through line item veto.						
	IEDULE I & RELATED DOCUMENTS (SC1R, SC1 - Budget Entity Level <i>or</i> Served to be posted to the Florida Fiscal Portal)	C1R,	SC1D	- Dep	artmen	t Level	)
8.1	Has a separate department level Schedule I and supporting documents package been submitted by the agency?				Y		
8.2	Has a Schedule I and Schedule IB been completed in LAS/PBS for each operating trust fund?				Y		
8.3	Have the appropriate Schedule I supporting documents been included for the trust funds (Schedule IA, Schedule IC, and Reconciliation to Trial Balance)?				Y		
8.4	Have the Examination of Regulatory Fees Part I and Part II forms been included for the applicable regulatory programs?				Y		
8.5	Have the required detailed narratives been provided (5% trust fund reserve narrative; method for computing the distribution of cost for general management and administrative services narrative; adjustments narrative; revenue estimating methodology narrative; fixed capital outlay adjustment narrative)?				Y		
8.6	Has the Inter-Agency Transfers Reported on Schedule I form been included as applicable for transfers totaling \$100,000 or more for the fiscal year?				Y		
8.7	If the agency is scheduled for the annual trust fund review this year, have the Schedule ID and applicable draft legislation been included for recreation, modification or termination of existing trust funds?				Y		
8.8	If the agency is scheduled for the annual trust fund review this year, have the necessary trust funds been requested for creation pursuant to section 215.32(2)(b), Florida Statutes - including the Schedule ID and applicable legislation?				Y		
8.9	Are the revenue codes correct? In the case of federal revenues, has the agency appropriately identified direct versus indirect receipts (object codes 000700, 000750, 000799, 001510 and 001599)? For non-grant federal revenues, is the correct revenue code identified (codes 000504, 000119, 001270, 001870, 001970)?				Y		
8.10	Are the statutory authority references correct?				Y		
8.11	Are the General Revenue Service Charge percentage rates used for each revenue source correct? (Refer to section 215.20, Florida Statutes, for appropriate General Revenue Service Charge percentage rates.)				Y		
8.12	Is this an accurate representation of revenues based on the most recent Consensus Estimating Conference forecasts?				Y		
8.13	If there is no Consensus Estimating Conference forecast available, do the revenue estimates appear to be reasonable?				Y		

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		Program or Service (Budget Entity Co						
	Action	55100100	55100500	55150200	55150500	55150600	55180100	
8.14	Are the federal funds revenues reported in Section I broken out by individual grant? Are the correct CFDA codes used?				Y			
8.15	Are anticipated grants included and based on the state fiscal year (rather than federal fiscal year)?				Y			
8.16	Are the Schedule I revenues consistent with the FSI's reported in the Exhibit D-3A?				Y			
8.17	If applicable, are nonrecurring revenues entered into Column A04?				Y			
8.18	Has the agency certified the revenue estimates in columns A02 and A03 to be the latest and most accurate available? Does the certification include a statement that the agency will notify OPB of any significant changes in revenue estimates that occur prior to the Governor's Budget Recommendations being issued?				Y			
8.19	Is a 5% trust fund reserve reflected in Section II? If not, is sufficient justification provided for exemption? Are the additional narrative requirements provided?				Y			
8.20	Are appropriate General Revenue Service Charge nonoperating amounts included in Section II?				Y			
8.21	Are nonoperating expenditures to other budget entities/departments cross-referenced accurately?				Y			
8.22	Do transfers balance between funds (within the agency as well as between agencies)? (See also 8.6 for required transfer confirmation of amounts totaling \$100,000 or more.)				Y			
8.23	Are nonoperating expenditures recorded in Section II and adjustments recorded in Section III?				Y			
8.24	Are prior year September operating reversions appropriately shown in column A01, Section III?				Y			
8.25	Are current year September operating reversions (if available) appropriately shown in column A02, Section III?				Y			
8.26	Does the Schedule IC properly reflect the unreserved fund balance for each trust fund as defined by the LBR Instructions, and is it reconciled to the agency accounting records?				Y			
8.27	Has the agency analyzed for continuing appropriations (category 13XXXX) and properly accounted for in the appropriate column(s) in Section III?				Y			
8.28	Does Column A01 of the Schedule I accurately represent the actual prior year accounting data as reflected in the agency accounting records, and is it provided in sufficient detail for analysis?				Y			
8.29	Does Line I of Column A01 (Schedule I) equal Line K of the Schedule IC?				Y			

Department/Budget Entity (Service): Department of Transportation Agency Budget Officer/OPB Analyst Name: Chris Evans/Tonja Webb

8.30 Is Line I a positive number? (If not, the agency must adjust the budget request to eliminate the deficit).  8.31 Is the June 30 Adjusted Unreserved Fund Balance (Line I) equal to the July I Unreserved Fund Balance (Line A) of the following year? If a Schedule IB was prepared, do the totals agree with the Schedule I, Line I? (SCIR, SCIA - Report should print "No Discrepancies Exist For This Report")  8.32 Has a Department Level Reconciliation been provided for each trust fund and does Line A of the Schedule I equal the CFO amount? If not, the agency must correct Line A. (SCIR, DEPT)  8.33 Has a Schedule IB been provided for ALL trust funds having an unreserved fund balance in columns A01, A02 and/or A03, and if so, does each column's total agree with line I of the Schedule I?  8.34 Have A/R been properly analyzed and any allowances for doubtful accounts been properly recorded on the Schedule IC?  TIP The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions). Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9. Is the pay grade minimum for salary rate utilized for positions in segments 2 and 3? (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified.  9. SCHEDULE III (PSCR, SC3)  10. Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.)  10. SCHEDULE III (PSCR, SC3)  11. Is the pay grade minimum or existing rative type of the LBR Instruct	A "Y" indicates "YES" and is acceptable, an "N/J" indicates "NO/Justification Provided" - these require further explanation/justification (additional sheets can be used as necessary), and "TIPS" are other areas to consider.									
8.30 Is Line I a positive number? (If not, the agency must adjust the budget request to eliminate the deficit).  8.31 Is the June 30 Adjusted Unreserved Fund Balance (Line I) equal to the July 1 Unreserved Fund Balance (Line A) of the following year? If a Schedule IB was prepared, do the totals agree with the Schedule I.ine I? (SCIR, SCIA - Report should print "No Discrepancies Exist For This Report")  8.32 Has a Department Level Reconciliation been provided for each trust fund and does Line A of the Schedule I equal the CFO amount? If not, the agency must correct Line A. (SCIR, DEPT)  8.33 Has a Schedule IB been provided for AIL trust funds having an unreserved fund balance in columns A01, A02 and/or A03, and if so, does each column's total agree with line I of the Schedule I?  9. The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions.) Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9.1 Is the pay grade minimum for salary rate utilized for positions in segments 2 and 37 (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See Bages Rate Audit on page 155 of the LBR Instructions.)  10. SCHEDULE III (PSCR, SC3)  10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.)  N/A			Program or Service (Budget Entity Co							
eliminate the deficit).  8.31 Is the June 30 Adjusted Unreserved Fund Balance (Line I) equal to the July I Unreserved Fund Balance (Line A) of the following year? If a Schedule IB was prepared, do the totals agree with the Schedule I, Line I? (SCIR, SCIA - Report should print "No Discrepancies Exist For This Report")  8.32 Has a Department Level Reconciliation been provided for each trust fund and does Line A of the Schedule I equal the CFO amount? If not, the agency must correct Line A. (SCIR, DEPT)  8.33 Has a Schedule IB been provided for ALL trust funds having an unreserved fund balance in columns A01, A02 and/or A03, and if so, does each column's total agree with line I of the Schedule I?  8.34 Have A/R been properly analyzed and any allowances for doubtful accounts been properly recorded on the Schedule IC?  TIP The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions.) Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9.1 Is the pay grade minimum for salary rate utilized for positions in segments 2 and 3? (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See Base Rate Audit on page 155 of the LBR Instructions.)  10. SCHEDULE III (PSCR, SC3)  10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.) N/A		Action	55100100	55100500	55150600	55180100				
Unreserved Fund Balance (Line A) of the following year? If a Schedule IB was prepared, do the totals agree with the Schedule I, Line I? (SCIR, SCIA - Report should print "No Discrepancies Exist For This Report")  8.32 Has a Department Level Reconciliation been provided for each trust fund and does Line A of the Schedule I equal the CFO amount? If not, the agency must correct Line A. (SCIR, DEPT)  8.33 Has a Schedule IB been provided for ALL trust funds having an unreserved fund balance in columns A01, A02 and/or A03, and if so, does each column's total agree with line I of the Schedule I?  8.34 Have A/R been properly analyzed and any allowances for doubtful accounts been properly recorded on the Schedule IC?  TIP The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions.) Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9.1 Is the pay grade minimum for salary rate utilized for positions in segments 2 and 3? (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See Base Rate Audit on page 155 of the LBR Instructions.)  10. SCHEDULE III (PSCR, SC3)  10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.)  N/A	8.30					Y				
Line A of the Schedule I equal the CFO amount? If not, the agency must correct Line A. (SCIR, DEPT)  8.33 Has a Schedule IB been provided for ALL trust funds having an unreserved fund balance in columns A01, A02 and/or A03, and if so, does each column's total agree with line I of the Schedule I?  8.34 Have A/R been properly analyzed and any allowances for doubtful accounts been properly recorded on the Schedule IC?  TIP The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions,) Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9.1 Is the pay grade minimum for salary rate utilized for positions in segments 2 and 3? (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See Base Rate Audit on page 155 of the LBR Instructions.)  10. SCHEDULE III (PSCR, SC3)  10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.)  N/A	8.31	Unreserved Fund Balance (Line A) of the following year? If a Schedule IB was prepared, do the totals agree with the Schedule I, Line I? (SC1R, SC1A - Report				Y				
balance in columns A01, A02 and/or A03, and if so, does each column's total agree with line I of the Schedule I?  8.34 Have A/R been properly analyzed and any allowances for doubtful accounts been properly recorded on the Schedule IC?  TIP The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions.) Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9.1 Is the pay grade minimum for salary rate utilized for positions in segments 2 and 37 (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See Base Rate Audit on page 155 of the LBR Instructions.)  10. SCHEDULE II (PSCR, SC3)  10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.)  10.2 Are amounts in Other Salary Amount appropriate and fully justified? (See pages 93 through 94 of the LBR Instructions for appropriate use of the OAD transaction.)  Use OADI or OADR to identify agency other salary amounts requested.  N/A	8.32	Line A of the Schedule I equal the CFO amount? If not, the agency must correct				Y				
TIP The Schedule I is the most reliable source of data concerning the trust funds. It is very important that this schedule is as accurate as possible!  TIP Determine if the agency is scheduled for trust fund review. (See pages 124 through 126 of the LBR Instructions.) Transaction DFTR in LAS/PBS is also available and provides an LBR review date for each trust fund.  TIP Review the unreserved fund balances and compare revenue totals to expenditure totals to determine and understand the trust fund status.  TIP Typically nonoperating expenditures and revenues should not be a negative number. Any negative numbers must be fully justified.  9. SCHEDULE II (PSCR, SC2)  AUDIT:  9.1 Is the pay grade minimum for salary rate utilized for positions in segments 2 and 3? (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See Base Rate Audit on page 155 of the LBR Instructions.)  10. SCHEDULE III (PSCR, SC3)  10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.) N/A	8.33	balance in columns A01, A02 and/or A03, and if so, does each column's total	Y							
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10.1 Is the appropriate lapse amount applied? (See page 90 of the LBR Instructions.)  N/A	9.1	3? (BRAR, BRAA - Report should print "No Records Selected For This Request") Note: Amounts other than the pay grade minimum should be fully justified in the D-3A issue narrative. (See <i>Base Rate Audit</i> on page 155 of the			l minir	num or				
10.2 Are amounts in <i>Other Salary Amount</i> appropriate and fully justified? (See pages 93 through 94 of the LBR Instructions for appropriate use of the OAD transaction.) Use <b>OADI</b> or <b>OADR</b> to identify agency other salary amounts requested.  N/A	10. SCI	HEDULE III (PSCR, SC3)								
93 through 94 of the LBR Instructions for appropriate use of the OAD transaction.) Use <b>OADI</b> or <b>OADR</b> to identify agency other salary amounts requested.  N/A			N/A	N/A	N/A	N/A	N/A	N/A		
11. SCHEDULE IV (EADR, SC4)	10.2	93 through 94 of the LBR Instructions for appropriate use of the OAD transaction.)	N/A	N/A	N/A	N/A	N/A	N/A		
	11. SCI	HEDULE IV (EADR, SC4)			1	1	1			
11.1 Are the correct information recliniology (11) issue codes used:	11.1	Are the correct Information Technology (IT) issue codes used?	Y	N/A	N/A	Y	Y	N/A		

	Fiscal Year 2023-24 LBR Technical Review	Cne	CKIIS	St			
Departm	ent/Budget Entity (Service): Department of Transportation						
Agency l	Budget Officer/OPB Analyst Name: Chris Evans/Tonja Webb						
	dicates "YES" and is acceptable, an "N/J" indicates "NO/Justification Provided" - these requinal sheets can be used as necessary), and "TIPS" are other areas to consider.	re furth	er expl	anation	/justific	ation	
		Pro	gram or	Service	(Budget	Entity C	odes)
	Action	55100100	55100500	55150200	55150500	55150600	55180100
TIP	If IT issues are not coded (with "C" in 6th position or within a program component of 1603000000), they will not appear in the Schedule IV.						
12. SC	HEDULE VIIIA (EADR, SC8A)						
12.1	Is there only one #1 priority, one #2 priority, one #3 priority, etc. reported on the Schedule VIII-A? Are the priority narrative explanations adequate? Note: FCO issues can be included in the priority listing.	Y	Y	Y	Y	Y	Y
13. SC	HEDULE VIIIB-1 (EADR, S8B1)						
13.1	NOT REQUIRED FOR THIS YEAR	N/A	N/A	N/A	N/A	N/A	N/A
TIP	If all or a portion of an issue is intended to be reduced on a nonrecurring basis, include the total reduction amount in Column A91 and the nonrecurring portion in Column A92.						
14. SC	HEDULE VIIIB-2 (EADR, S8B2) (Required to be posted to the Florida Fiscal P	ortal)					
14.1	Do the reductions comply with the instructions provided on pages 99 through 102 of the LBR Instructions regarding a 10% reduction in General Revenue and Trust Funds, including the verification that the 33BXXX0 issue has NOT been used? Verify that excluded appropriation categories and funds were not used (e.g. funds with FSI 3 and 9, etc.)	Y	Y	Y	Y	Y	Y
TIP	Compare the debt service amount requested (IOE N or other IOE used for debt service) with the debt service need included in the Schedule VI: Detail of Debt Service, to determine whether any debt has been retired and may be reduced.						
TIP	If all or a portion of an issue is intended to be reduced on a nonrecurring basis, in the absence of a nonrecurring column, include that intent in narrative.						
15. SC	HEDULE VIIIC (EADR, S8C) (NO LONGER REQUIRED)						
	HEDULE XI (UCSR,SCXI) (LAS/PBS Web - see pages 104-108 of the LBR Instred to be posted to the Florida Fiscal Portal in Manual Documents)	ructio	ns for	detaile	ed instr	uction	s)
16.1	Agencies are required to generate this spreadsheet via the LAS/PBS Web. The Final Excel version no longer has to be submitted to OPB for inclusion on the Governor's Florida Performs Website. (Note: Pursuant to section 216.023(4) (b), Florida Statutes, the Legislature can reduce the funding level for any agency that does not provide this information.)	Y	Y	Y	Y	Y	Y
16.2	Do the PDF files uploaded to the Florida Fiscal Portal for the LRPP and LBR match?	Y	Y	Y	Y	Y	Y
AUDIT	S INCLUDED IN THE SCHEDULE XI REPORT:						
16.3	Does the FY 2021-22 Actual (prior year) Expenditures in Column A36 reconcile to Column A01? ( <b>GENR, ACT1</b> )	Y	Y	Y	Y	Y	Y

Department/Budget Entity (Service): Department of Transportation

Agency Budget Officer/OPB Analyst Name: Chris Evans/Tonja Webb

(aaaiiion	onal sheets can be used as necessary), and "TIPS" are other areas to consider.  Program or Service (Budget Entity Codes)											
	Action	\$5100100 \$5100500 \$5150500 \$5150600										
16.4	None of the executive direction, administrative support and information technology statewide activities (ACT0010 thru ACT0490) have output standards (Record Type 5)? (Audit #1 should print "No Activities Found")	Y	Y	Y	Y	Y	Y					
16.5	Does the Fixed Capital Outlay (FCO) statewide activity (ACT0210) only contain 08XXXX or 14XXXX appropriation categories? (Audit #2 should print "No Operating Categories Found")	Y	Y	Y	Y	Y	Y					
16.6	Has the agency provided the necessary standard (Record Type 5) for all activities which should appear in Section II? (Note: The activities listed in <b>Audit #3</b> do not have an associated output standard. In addition, the activities were not identified as a Transfer to a State Agency, as Aid to Local Government, or a Payment of Pensions, Benefits and Claims. Activities listed here should represent transfers/pass-throughs that are not represented by those above or administrative costs that are unique to the agency and are not appropriate to be allocated to all other activities.)											
16.7	Does Section I (Final Budget for Agency) and Section III (Total Budget for Agency) equal? (Audit #4 should print "No Discrepancies Found")	Y	Y	Y	Y	Y	Y					
TIP	If Section I and Section III have a small difference, it may be due to rounding and therefore will be acceptable.	1	1	1	1	1	1					
17. MA	NUALLY PREPARED EXHIBITS & SCHEDULES (Required to be posted to t	the Flo	rida F	iscal F	ortal)							
17.1	Do exhibits and schedules comply with LBR Instructions (pages 52 through 109 of	**	**	**	***	**	* 7					
17.2	the LBR Instructions), and are they accurate and complete?	Y	Y	Y	Y	Y	Y					
17.2	Does manual exhibits tie to LAS/PBS where applicable?	Y	Y	Y	Y	Y	Y					
17.3	Are agency organization charts (Schedule X) provided and at the appropriate level of detail?	Y	Y	Y	Y	Y	Y					
17.4	Does the LBR include a separate Schedule IV-B for each IT project over \$1 million (see page 128 of the LBR instructions for exceptions to this rule)? Have all IV-Bs been emailed to: IT@LASPBS.STATE.FL.US?	Y	Y	Y	Y	Y	Y					
17.5	Are all forms relating to Fixed Capital Outlay (FCO) funding requests submitted in the proper form, including a Truth in Bonding statement (if applicable) ?	Y	Y	Y	Y	Y	Y					
<b>AUDIT</b> S	S - GENERAL INFORMATION											
TIP	Review <i>Section 6: Audits</i> of the LBR Instructions (pages 154 through 156) for a list of audits and their descriptions.											
TIP	Reorganizations may cause audit errors. Agencies must indicate that these errors are due to an agency reorganization to justify the audit error.											
18. CA	PITAL IMPROVEMENTS PROGRAM (CIP) (Required to be posted to the Flo	rida F	iscal P	ortal)								
18.1	Are the CIP-2, CIP-3, CIP-A and CIP-B forms included?	N/A	N/A	Y	Y	N/A	Y					
18.2	Are the CIP-4 and CIP-5 forms submitted when applicable (see CIP Instructions)?	N/A	N/A	Y	Y	N/A	Y					
18.3	Do all CIP forms comply with CIP Instructions where applicable (see CIP Instructions)?	N/A	N/A	Y	Y	N/A	Y					

Department/Budget Entity (Service): Department of Transportation

Agency Budget Officer/OPB Analyst Name: Chris Evans/Tonja Webb

		Pro	gram or	Service	(Budget	t Entity C	odes)
	Action	55100100	55100500	55150200	55150500	55150600	55180100
18.4	Does the agency request include 5 year projections (Columns A03, A06, A07, A08 and A09)?	N/A	N/A	Y	Y	N/A	Y
18.5	Are the appropriate counties identified in the narrative?	N/A	N/A	Y	Y	N/A	Y
18.6	Has the CIP-2 form (Exhibit B) been modified to include the agency priority for each project and the modified form saved as a PDF document?	N/A	N/A	Y	Y	N/A	Y
TIP	Requests for Fixed Capital Outlay appropriations which are Grants and Aids to Local Governments and Non-Profit Organizations must use the Grants and Aids to Local Governments and Non-Profit Organizations - Fixed Capital Outlay major appropriation category (140XXX) and include the sub-title "Grants and Aids". These appropriations utilize a CIP-B form as justification.						
19. FL	ORIDA FISCAL PORTAL						
19.1	Have all files been assembled correctly and posted to the Florida Fiscal Portal as outlined in the Florida Fiscal Portal Submittal Process?	Y	Y	Y	Y	Y	Y