# Department of Highway Safety and Motor Vehicles



# EQUAL EMPLOYMENT OPPORTUNITY/ AFFIRMATIVE ACTION PLAN

For the period of July 1, 2016 through June 30, 2017

Prepared by: Bureau of Personnel Services October 4, 2017

**Our Mission:** Providing Highway Safety and Security through Excellence in Service, Education, and Enforcement.

## **TABLE OF CONTENTS**

Summary & Comparison with 2016 report and 2017 report	1/
Policy	1
Dissemination of Policy	2
Overview of the Department	2
Organizational Chart	3
Roles of Executive Director and EEO Officer	4
EEO/AA Complaint Procedure	4
Analysis of DHSMV	5
Trends & Projections	6
Analysis of Prior Year's Goals	12
Utilization Analysis Summary	14
Utilization Analysis/Goals by EEO Job Category	15
Analysis of Employment Actions	18
New Hires	19
Promotions	21
Demotions	23
Separations	24
Conclusion	27

#### SUMMARY AND COMPARISON OF 2016 AND 2017 REPORTS

As a whole, the Department's diversity rate generally parallels Florida's Available Labor Market (ALM).

The Department's diversity levels for 2017 are slightly different from the 2016 levels. There was no change in population distribution rates for any EEO group being more than 1% above or below last year's ratings, with an exception of the majority group (White males), which decreased by just over 1%. When comparing last year's overall diversity levels to this year's, the representation of women has increased slightly by 0.24%. We saw a less than 1% decrease in White females, and slight increases in Hispanic males, and the Black and Hispanic female groups, which rose by 0.87%, 0.62%, and 0.28%, respectively. The overall representation of Black males is nearly equivalent to that of last year, having increased by only 0.01%.

Hiring rates did show a notable change for the Hispanic male group, which increased by 4.94%. All other EEO groups, with the exception of "Others," experienced slight decreases. The largest decrease in hiring rates, however, was in White males, who decreased by 3.31%.

Black and Hispanic females experienced an increase in promotion rates of 1.52% and 1.63%, respectively. Meanwhile, all male EEO groups experienced a decrease in promotion rates, the most significant of which was for Other males, who decreased by 6.25%, followed by the Hispanic, Black, and White male groups, which decreased by 3.39%, 2.68% and 1.87% respectively. White females also experienced a slight decrease of 0.22% in promotion rates. Only marginal differences can be seen between last year's and this year's demotion rates for each EEO group, with an exception of Other males who decreased by 2%.

				2016 a	nd 2017 Fi	scal Year (	Compariso	on					
EEO		MV Popula Distribution		,	Hiring Rates			Promotion Rates			Demotion Rates		
Group	2016	2017	% Change	2016	2017	% Change	2016	2017	% Change	2016	2017	% Change	
White Males	35.84%	34.56%	-1.28%	25.87%	22.56%	-3.31%	7.05%	5.18%	-1.87%	0.70%	0.79%	0.09%	
White Females	19.23%	18.39%	-0.84%	20.35%	19.25%	-1.10%	8.19%	7.97%	-0 22%	1.30%	0.95%	-0.35%	
Black Males	9.48%	9.49%	0.01%	10.73%	10.08%	-0.65%	7.39%	4.71%	-2.68%	0.53%	0.52%	-0.01%	
Black Females	15.08%	15.70%	0.62%	21.29%	20.45%	-0.84%	8.13%	9.65%	1.52%	1.33%	1.11%	-0.22%	
Hispanic Males	11.28%	12.15%	0.87%	10.25%	15.19%	4 94%	6.87%	3.48%	-3.39%	0.22%	0.00%	-0.22%	
Hispanic Females	6.60%	6.88%	0.28%	8.04%	7.52%	-0.52%	3.79%	5.42%	1.63%	0.38%	1.08%	0.70%	
Other Males	1.25%	1.42%	0.17%	1.89%	2.41%	0.52%	8.00%	1.75%	-6.25%	2.00%	0.00%	-2.00%	
Other Females	1.23%	1.37%	0.14%	1.58%	2.56%	0.98%	8.16%	3.64%	-4.52%	0.00%	0.00%	0.00%	
Total Males	57.85%	57.61%	-0.24%	48.74%	50.23%	1.49%	7.09%	4.66%	-2.43%	0.61%	0.56%	-0.05%	
Total Females	42.15%	42.39%	0.24%	51.26%	49.77%	-1.49%	7.48%	8.03%	0.55%	1.13%	1.00%	-0-13%	

#### **EQUAL EMPLOYMENT OPPORTUNITY PROGRAM**

## **Statement of Policy**

The Department of Highway Safety and Motor Vehicles (DHSMV) assures each member and applicant fair consideration in Department employment. Employment includes recruitment, examination, hiring, promotion, demotion, and separation. All employment decisions will be based on objective, job-related criteria designed to evaluate an individual's knowledge, skills, and abilities needed to perform the duties of a particular job.

Title VII of the Civil Rights Act of 1964, (as amended), the Age Discrimination in Employment Act of 1967 (ADEA), the Americans with Disabilities Act of 1990 (ADA) and 2008 (ADAAA), the Lilly Ledbetter Fair Pay Act of 2009, the Genetic Information Nondiscrimination Act of 2008 (GINA), and the Florida Civil Rights Act of 1992 prohibit discrimination in employment based on age, sex, religion, race, color, national origin, marital status, disability, and genetic information. Sexual harassment of employees and applicants is a form of sex discrimination. An act of unlawful discrimination by any employee will lead to disciplinary or administrative action, up to and including dismissal.

A person who feels he or she is a victim of discrimination should file a complaint with the Intake Officer, who is the Chief of Personnel Services. Details are outlined in DHSMV Policy 3.05, Claims of Discrimination to include Sexual Harassment. Complaints may be faxed, mailed, or emailed to the Bureau of Personnel Services, Neil Kirkman Building, 2900 Apalachee Parkway, Room A420, Tallahassee, Florida 32399-0503, Fax 850-617-5196. The telephone number is 850-617-3207, and the email is TerryStepp@flhsmv.gov.

Supervisors or managers who become aware of conduct that is or may be an act of unlawful discrimination must immediately report it through their chain of command and to the Bureau of Personnel Services' Office of Employee Relations. Failure to do so subjects them to disciplinary action, which may include dismissal.

The Department prohibits retaliation against, coercion, or intimidation of any individual who has complained about unlawful discrimination, filed a charge of unlawful discrimination, or participated in an employment discrimination investigation or lawsuit. Action will be taken against any member found to have committed these acts.

Any member or applicant who has questions or concerns about employment practices should call or visit the Bureau of Personnel Services' Office of Employee Relations at (850) 617-3202, Neil Kirkman Building, 2900 Apalachee Parkway, Room A420, Tallahassee, Florida 32399-0503 or email the intake officer at <a href="mailto:TerryStepp@flhsmv.gov">TerryStepp@flhsmv.gov</a>. Each inquiry will be dealt with promptly and respectfully and each person who requests information will be informed of the degree of confidentiality that will be maintained.

All members have access to and receive mandatory annual training on DHSMV Policies that underscore our commitment to a workplace based on equal opportunity for all, respect for and understanding of diversity, venues for members and others to report concerns and have them addressed at a high level in the agency, and zero tolerance for any acts of retaliation or retribution.

**Terry Stepp, Chief of Personnel Services** 

Printed Name and Title of EEO/AA Officer

Signature of EEO/AA Officer

## DISSEMINATION OF POLICY

Members shall have access to the Affirmative Action Plan and to the DHSMV Policies that underscore our commitment to equal employment opportunity. Policies are posted on the DHSMV Intranet, and a statement affirming and supporting our principles and practices is posted in the offices throughout the state. By doing so, all members have access to these policies. Where required, contractors and recruitment sources are notified of the Department's Affirmative Action policy. As required by Florida Statute, all vacancy advertisements include an Equal Employment Opportunity and Affirmative Action statement.

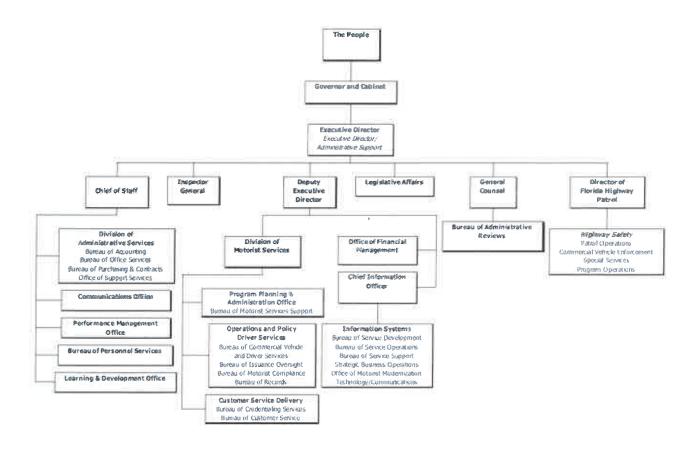
## OVERVIEW OF THE DEPARTMENT

The Florida Department of Highway Safety and Motor Vehicles was created by Chapter 20.24 Florida Statutes. It exists to facilitate highway safety through excellence in service, education and enforcement. It is composed of five divisions or division comparable operations: Florida Highway Patrol, Motorist Services, Administrative Services, Information Systems Administration, and the Office of the Executive Director.

The Department-head of DHSMV is the Executive Director who is appointed by the Governor with the approval of the Cabinet. The Executive Director supervises, directs, coordinates, and administers all activities of the Department.

The Department has approximately 4,414 FTE authorized positions and requested a budget for 2016-17 in excess of 465 million dollars.

## DEPARTMENT OF HIGHWAY SAFETY & MOTOR VEHICLES' ORGANIZATIONAL STRUCTURE



## ROLES OF THE EXECUTIVE DIRECTOR AND EEO OFFICER

#### **EXECUTIVE DIRECTOR:**

The Executive Director ensures that the Equal Employment Opportunity and Affirmative Action policies and practices are designed to effectively achieve the goals of the program; monitors the program; and assists the EEO Officer in requiring managers and supervisors to actively participate in its effective implementation. The Executive Director requires that equal opportunity is present not only in recruitment and hiring, but that under-utilization of minority employees is considered by focusing on career development through training and support.

#### **EEO OFFICER:**

The Chief of Personnel Services was appointed by the Executive Director to serve as the EEO Officer of the Department. The EEO Officer is responsible for implementing the plan, monitoring the progress, and ensuring the continuing identification and elimination of possible sources of discrimination or employment practices that could lead to discrimination.

## **EEO/AA COMPLAINT PROCEDURE**

DHSMV Policy 3.01, Equal Employment Opportunity (EEO) and Affirmative Action (AA), describes the Department's commitment to equal opportunity. DHSMV Policy 3.05, Claims of Discrimination to include Sexual Harassment, provides that any applicant or member who feels that he or she has been unlawfully discriminated against may address a complaint to: The Department of Highway Safety and Motor Vehicles, EEO Officer, Chief of Personnel Services, Room A420, Neil Kirkman Building, 2900 Apalachee Parkway, Tallahassee, Florida 32399-0500,

The aggrieved person may also telephone the Bureau of Personnel Services' Office of Employee Relations at (850) 617-3202, or send an email to <a href="Mailto:OER@flhsmv.gov">OER@flhsmv.gov</a> for consultation or assistance in filing a claim. The Department has zero tolerance for acts of unlawful discrimination whether based on race, national origin, color, sex, age, disability, veteran's status or on the basis of any other class protected under applicable law. Sexual harassment, a particular form of unlawful discrimination, is expressly prohibited as well.

The complaint must detail the alleged act or acts describing how, when, and where they occurred and identify all parties who were present, involved or who may have pertinent information about the claim. All complaints are handled thoroughly, fully, fairly, respectfully, and promptly. An inquiry necessary to determine the facts of a situation will be undertaken. The EEO Officer will issue a decision on the complaint, and if it is sustained, direct and ensure that corrective action be taken.

## **SNAPSHOT OF A DHSMV MEMBER**

Our agency consists of 2,319 (57.61%) males and 1,706 (42.39%) females, with 2,131 (52.94%) of our members being White. Of the eight EEO job categories, the greatest proportion of members (46.06%) work in the Protective Services category, which consists of Troopers, Duty Officers, Sergeants, Corporals, etc. The average age of our members is 43 years old, with an average of 11 years of service working for the DHSMV. Our members earn a yearly average salary of \$42,271. Therefore, an average DHSMV member is a White male, 43 years old, working in Protective Services, who has worked for the Department for 11 years, and earns just over \$42,000 a year.

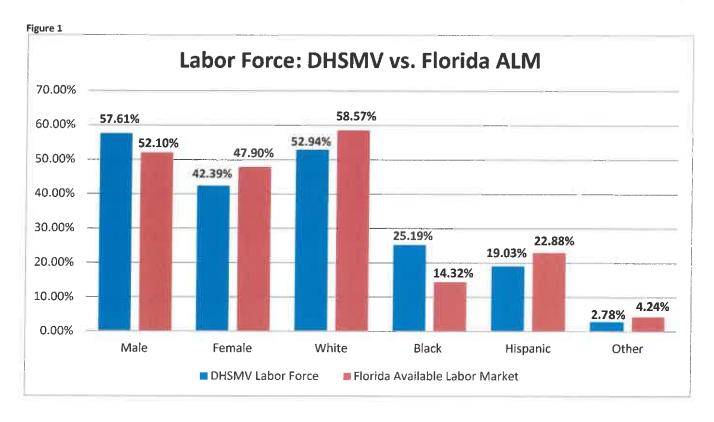
#### **Average DHSMV Member:**

White male
43 Years Old
Protective Services
11 Years of Service
\$42,271/Year



## **DHSMV** compared to the STATE OF FLORIDA

To analyze the Department's EEO practices effectively, it is necessary to compare the employment data of the Department to the State of Florida Available Labor Market (ALM). The Florida ALM is the civilian workforce of those ages 16 and older who are either currently employed or searching for employment. The Department of Highway Safety and Motor Vehicles' labor force reflects the labor force of the state of Florida very closely. The Department's representation by males and females is similar to the ALM of Florida, with females being represented 5.51% less when compared to the ALM representation. There are slightly fewer Whites and Hispanics in the Department's labor force than Florida's ALM. Whites compose 5.63% less, and Hispanics compose 3.85% less than the State's available labor force. On the other hand, Blacks represent about 10.87% more of the Department's labor force than Florida's. Below, you can see the labor force representation of our Department compared to Florida's ALM in Figure 1.



## **EMPLOYMENT TRENDS AND PROJECTIONS**

As we set hiring goals, it is vital for us to consider the current state-wide and national employment trends, as well as the future projections for each. According to the Bureau of Labor Statistics (BLS), the current labor force is the number of people who are either working, or looking for work, and are 16 years of age or older. As of June 2017, the civilian labor force of Florida has been estimated to be about 10.14 million people, of which over 1.1 million are attributed to government jobs. This number is up approximately 1% from June 2016.<sup>ii</sup>

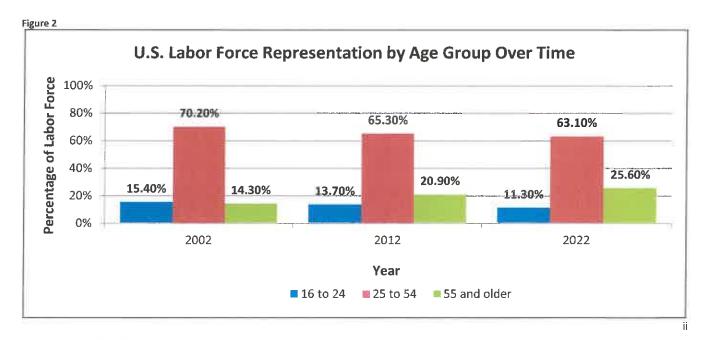
Nationally, the civilian labor force was estimated at approximately 155 million in 2012. This labor force is projected to increase by 10.8% (15.6 million) from 2012 to 2022. Within this projection for 2022, 929,000 of the jobs are projected to come from state or local government. While the trend of labor force growth during the 2002-2012 decade was 0.7% per year, the projected growth is expected to slow to 0.5% growth per year from 2012-2022. The slower growth rate has been attributed to a slower rate of growth in the U.S. population and the noticeable decrease in the labor force participation rate. BLS defines participation rate as the proportion of the civilian non-institutional population that is in the labor force. Although the growth in total labor force is significant, this is not predicted to be consistent among all demographics. Varying social, economic and political conditions may alter these projections.

#### Age:

The graph on the following page illustrates that by 2022 the labor force will decrease among ages 16 to 24 and among those 35 to 54 years old, while those ages 55 and older are expected to increase. The age demographic vital to increasing the overall labor force will be those ages 55 and older. Approximately

26% of the labor force is predicted to be represented by people 55 years and older by 2022. This is due to factors such as advances in medicine, the increase in the Social Security eligibility age, aging of the Baby Boomer generation (those born 1945 until approximately 1962), as well as the growing trend of employees entering the workforce later due to achievement of higher education and staying longer the workforce. The term "graying of the workforce" has been used to describe the trend of workers aged 55 and older making up a larger percentage of the workforce.

Retirement funds have decreased during the recent recession and this has forced many to either delay retirement or to come out of retirement and rejoin the workforce. Although people 55 years and older are expected to increase their proportion of the labor force, the Department of Labor explains that this age demographic tends to stay unemployed for a longer period of time than younger age demographics. Due to this trend, job recruitment of people ages 55 and older should be taken seriously when considering the employment goals of the Department in the near future.

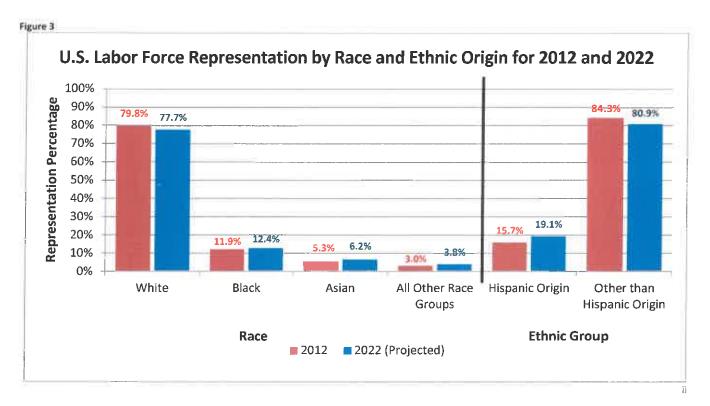


#### Race and Ethnicity:

Race and ethnicity of the labor force is predicted to change greatly by 2022. The workplace is projected to be much more diverse than it is today. Although Whites are still predicted to comprise 77.7% of the labor force, the segment of the labor force held by minorities is expected to increase greatly. The greatest increase of all races and ethnicities are to be seen by Hispanics. Hispanics, who can be of any race, are expected comprise 17.6% of the ALM as compared to 14.3% of the ALM reported in 2008. Although all racial and ethnic groups are expected to incur a decrease in labor participation rates, the most significant decrease is projected to occur in Whites, with a decrease of 2.3% from 2012 to 2022. The least significant decrease is projected for Hispanics, with a participation rate decrease of only 0.5%.

Asians are predicted to experience the second largest increase in labor force by 2018, with a projected 20.4% increase. This will equate to Asians holding 5.6% of the labor force by 2018. Blacks are to have the next largest increase, with a 5.5% increase within the labor force. Blacks are expected to represent 12.1%

of the labor force in 2018 as compared to 11.5% reported in 2008. Figure 3 below depicts these labor force projections. This should be taken into consideration when forming future employment goals.



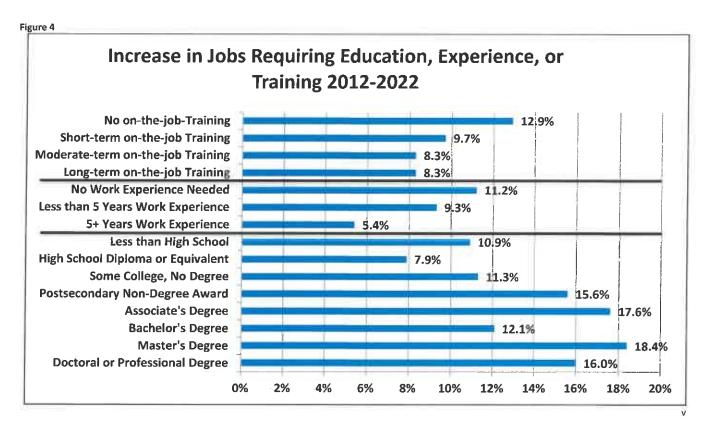
#### Gender:

The participation rates of both men and women are expected to decrease in the 2012-2022 decade. Men are projected to have the most significant decrease in participation with a decrease of 2.6% from 2012-2022. This comes after a participation rate decrease of 3.9% from 2002-2012. The participation rate for women has taken a more subtle decline, by decreasing 1.9% from 2002-2012, with another 1.7% decrease projected during the 2012-2022 decade. By 2022, women are projected to represent 46.8% of the labor force, which is a 0.1% decrease from 2012. This indicates men are predicted to represent 53.2% of the labor force by 2022. Workforce participation, defined by the BLS as the percentage of the population that is either employed or actively seeking employment, is expected to be at a rate of 67.6% for men, and 56% for women by 2022.

#### Trends in Educational Attainment:

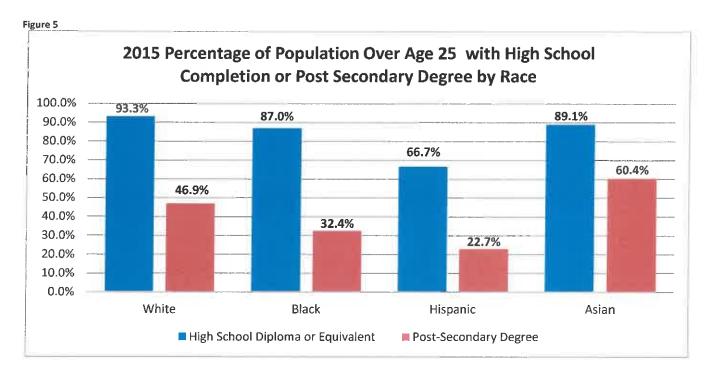
It has been reported by the BLS that occupations typically requiring postsecondary education for entry are expected, on average, to grow faster than occupations that require a high school diploma or less. This equates to about one-third of all new job openings by 2022. Even though an estimated two-thirds of all job openings of the 2012-2022 decade will not require postsecondary education for entry, 19 of the 30 fastest growing occupations are projected to hold this requirement. Additionally, over 15% more jobs are expected to require some work experience, compared to an 11% projected increase in jobs requiring no work experience. The percent of increase in jobs requiring education, experience, or

training from 2012 to 2022 are displayed below. By 2022, approximately 85.9% of all jobs are projected to require no prior work experience, approximately 66.2% are projected to require some level of on-the-job training to attain competency, and approximately 66.3% are projected to require a high school diploma (or equivalent) or less.  $^{\lor}$ 



While attainment of higher education is a growing national trend, the vast majority of jobs projected for 2022 will not require work experience or a post-secondary degree. A common trend for employers has been to raise the minimum requirements, due to the increasing levels of educational attainment, but as an Agency, we must be cautious in following this trend.

In 2009, a high school diploma (or equivalent) was the highest level of education attained by an estimated 85.3% of the Floridian population over the age of 25.vi National educational attainment has increased for all race and Hispanic original groups, though more significant differences may be seen in the average educational attainment levels when stratified by race (shown in Figure 5 below). In 2015, the highest percentage of adults with at least a high school education was reported by Non-Hispanic Whites (93.3%), while Asians reported the highest percentage of post-secondary degrees (60.4%). Hispanics reported the lowest percentage at every level, with 67% having graduated high school and 22.7% receiving post-secondary degrees. vii



This means if a post-secondary degree is set as a requirement for a job that does not truly require a post-secondary degree for competency, minority races may be disproportionately disqualified and therefore adversely impacted. By continuing a modified and more in-depth version of the Department's Job Task Analysis project, we can continue to ensure all positions have bonafide, job related minimum qualifications for every position and are therefore properly advertised to attract qualified applicant pools.

## **Trends in Job Recruiting:**

The changing age and ethnicity demographics will change the way job recruitment is done in America. Effective and efficient job recruitment is vital to any occupation in order to avoid high turnover costs.

Technology is the driving force behind major changes in society, and the same holds true for the future of job recruiting. As such, the Internet has become a key method in attracting external candidates. Employers are now using social media websites such as Facebook, LinkedIn, and Twitter to attract job applicants. Recruiting via social media is growing, with reportedly 84% of organizations currently using it, and 9% planning to use it. Further, 71% of HR professionals surveyed reported this as effective in decreasing time to fill for non-management and salaried positions. Viii Social media recruiting is also used by organizations to recruit passive job candidates, increase employer brand and recognition, and target job candidates with a specific set of skills. Additionally, advertising on social networking can be fairly convenient. For example, while advertising on Facebook, employers can filter who sees their advertisement by education, interests, work history, etc. Employers can also set their own daily advertising budget, and can specify what time(s) an advertisement is run by the website.

Though the internet is very effective for achieving efficient job recruitment, this tool may not be as effective for recruiting those ages 55 and older. As stated earlier, the previously mentioned age

demographic is expected to dramatically increase their portion of the labor force. The Pew Internet and American Life Project conducted research to measure the percentage of Americans online, by age. This research revealed that internet usage decreases by almost every older age demographic, especially in those ages 50 and older. Since this is the case, job recruitment for older demographics cannot be completed strictly via the internet, since they may not be completely comfortable searching and applying to jobs online.\* The agency may counter this by distributing information related to Department career opportunities and application procedures to senior citizen centers.

Necessary changes must also be made to recruit younger employees to replace the baby-boomer generation that is on the edge of retirement. A 2013 survey by the Partnership for Public Service and the National Association of Colleges and Employers, found that less than 5% of college graduates list State or local government jobs as their ideal job. Xi In order to combat recruiting and retention difficulties, it is critical for public sector employers to properly market the benefits of working in government, especially those important to the younger workforce. The Department may accomplish this by educating prospective candidates on the great benefits of state government, such as on-going education benefits, skill development opportunities, and comprehensive benefit packages, to include health care and retirement benefits. Xii In addition, public employers must help prospective candidates better understand the industry and potential opportunities. For example, publishing major initiatives and advancements made by government due to state-of-the-art technology and first-class innovation may be used a strategy for generating interest and attracting younger talent to information technology jobs and opportunities that exist in the government.

The Society for Human Resource Management (SHRM) has identified top recruitment trends in 2017 to include the utilization of data analytics and artificial intelligence tools, emphasis of skills over formal education to increase diversity, and targeting of passive candidates through hyper-personalization. These trends stress the need for employers to focus on maturing practices such as strategic recruitment marketing and employer branding, quality of hire measures, improving the candidate experience, and making the shift to mobile research functionality.<sup>xiii</sup>

Strategies for enhancing candidate the experience and employer brand while also broadening the sourcing scope to encourage diversity may include attending job fairs at local and minority college campuses to recruit students and recent college graduates of a diverse ethnic background. To recruit the Hispanic, Asian, and Black demographics, which will increase in the labor force by 2018, we can communicate and advertise with representatives from minority, multilingual, or multicultural agencies within Florida, such as the Florida Minority Business Center in Orlando, the Immokalee Multicultural Multipurpose Community Action Agency in Immokalee, or any of the several multilingual centers located at many universities throughout Florida.

To summarize, effective job recruitment techniques are essential to increasing efficiency and to cutting costs within the Department. Current recruiting trends include targeting passive candidates and candidates with special skills through social networking websites, increasing employer branding, distributing information to locations commonly accessed by people 55 and older, recruiting at minority colleges or multilingual/multicultural agencies, as well as adopting a data-driven approach to talent acquisition through the use of talent analytics and integrated technologies for recruitment.xiii

## **ANALYSIS OF PRIOR YEAR'S GOALS**

The goals for July 1, 2015 through June 30, 2016 should be analyzed before forming this year's goals for our current utilization analysis. Last year's goals were formed by comparing the DHSMV workforce with the 2010 Census data for the State of Florida labor force. An analysis of last year's hiring and promotion goals can be seen in Figure 6.

This analysis uses the concept of utilization to evaluate the workforce of the Department. Utilization is the term used to define how well a minority demographic is represented in the labor force. To determine proper utilization in proportion to the ALM, we use the 80% Rule. The 80% Rule states that there is underutilization if the EEO group reflects less than 80% of the availability of that same group in the ALM. XIV Please note that White males are considered to be a "majority group," so underutilization does not apply to these EEO groups. In order to analyze utilization, we must compare the 4,025 current non-OPS employees of the DHSMV with the State of Florida's ALM from the 2010 United States Census Data. The Florida ALM is the civilian workforce of those ages 16 and older who are either currently employed or searching for employment.

Figure 6 displays the attainment of last year's goals, broken down with the EEO job categories as the horizontal rows, and the EEO groups as vertical columns. Each EEO group has two sub-columns; one labeled "Goal?" and one labeled as "Met?". The "Goal?" column reflects the goal that was set for each EEO group in that job category. If there is an N/A, no goal was set because underutilization was not significant for that EEO group in that job category. If we had met any of last year's goals, a "Y" with a corresponding number (indicating the percentage of increase above the goal) would have been indicated in the "Met?" column. The groups with "N" reflected in this column indicate we did not meet last year's goal.

Last year, we set goals based on a specific percentage of members that we wanted to hire or promote for each EEO group. For example, we set a goal of increasing hiring/promotions among Hispanic females by 3% in EEO Job Category 1. This means that last year we set a goal to hire or promote an additional three percent of Hispanic females to the Officials and Administrator job group from July 1, 2016, to June 30, 2017.

No goals were set for those in the Other male and Other female EEO groups, due to the fact that these groups represent only 4% of the Florida ALM and only approximately 2% of the Department. As previously mentioned, no goals were set for White males, because they are referred to as a "majority group." No goals were set for Paraprofessionals, Skilled Craft Workers, and Service Maintenance groups, as they represented less than 2% of the Department's work force. As a statistical practice, adverse impact is not calculated for groups that represent less than 2% of the pool, which in this case would be the labor force of the Department. Due to this, the entire columns of goals under Other males, Other females, and White males are labeled as "N/A," as well as the rows for Paraprofessionals, Skilled Craft Workers, and Service Maintenance groups.

Figure 7 displays the change in representation for each EEO group in each job category. The bolded percentages indicate goals were set for these categories last year. Although we were not able to satisfy our set goals, marginal improvements were seen in five of the eleven areas the Department set hiring and promotion goals for. Slight increases in Hispanic males were seen in the Professionals, Technicians, and Administrative Support job categories. Hispanic Females also increased slightly in the categories of Professionals and Technicians. Additionally, females overall experienced an increase of 2.34% in the Technicians job category.

The economic climate also represents a challenge to meeting these goals, although current trends indicate a decrease in Florida's unemployment rate in 2016, which may continue in the upcoming year. Though the national economy is no longer in a recession, state budgets have not responded to the slow economic growth, nor to inflation. Additionally, many of our Driver Licenses (DL) offices are now operated by tax collectors.

Figure 6

					Anal	ysis of Pr	ior Year's	Goals								
								EEO G	GROUP							
EEO JOB CATEGORY	White I	Vales**	White 8	emales	Black	Males	Black F	emales	Hispanic Males		Hispanic Females		Other Males*		Other Female	
EEO JOB CATEGORY	Goal?	Met?	Goal?	Met?	Goal?	Met?	Goal?	Met?	Goal?	Met?	Goal?	Met?	Goal?	Met?	Goal?	Met?
1 - OFFICIALS & ADMINISTRATORS	N,	/A	N,	/A	N,	/A	N/	'A	4%	N	3%	N	N	/A	N,	/A
2- PROFFESSIONALS	N,	/A	N,	/A	N,	/A	N/	'Α	2%	N	1%	N	N	/A	N,	/A
3 - TECHNICIANS	N,	/A	14%	N	N,	/A	N/	Ά.	1%	N	6%	N	N,	/A	N,	/A
- PROTECTIVE SERVICE	N/	/A	1%	N	N,	/A	3%	N	N,	/A	N,	/A	N,	/A	N,	/A
5 - PARA PROFESSIONALS*	N/	/A	N,	/A	N/	/A	N/	Ά	N,	/A	N,	/A	N,	/A	N,	<b>′</b> A
- ADMINISTRATIVE SUPPORT	N/	/A	7%	N	N/	Ά	N/	Α	3%	N	N,	/A	N,	/A	N/	Ά.
7 - SKILLED CRAFT*	N/	′A	N,	/A	N/	Ά.	N/	Α	N,	/A	N,	/A	N,	/A	N/	Ά.
3 - SERVICE MAINTENANCE*	N/	'Α	N/	/A	N/	'A	N/	Α	, N,	/A	N,	/A	N,	/Α	N/	Ά

Figure 7

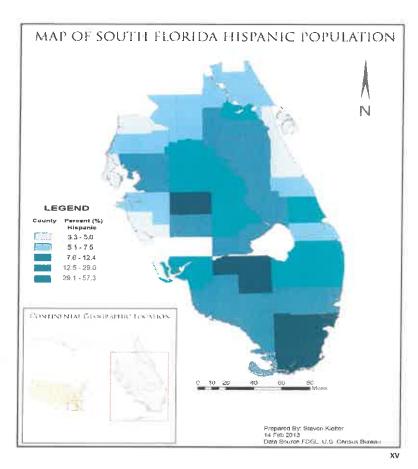
		Represe	entation Ch	anges by J	ob Categor	y from 201	6 to 2017				
		White	White	Black	Black	Hispanic	Hispanic	Other	Other	Total	Total
	EEO4 Category	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
01	OFFICIALS AND ADMINISTRATOR	-1.81%	1.49%	-1.36%	2.18%	-1.18%	-0.18%	0.00%	0.83%	-4.33%	4.33%
02	PROFESSIONALS	-1.49%	-1.80%	-0.04%	2.42%	0.37%	0.69%	-0.02%	-0.20%	-1.18%	1.18%
03	TECHNICIANS	-5.54%	-2.47%	0.42%	1.26%	0.58%	1.44%	2.20%	2.12%	-2.34%	2.34%
04	PROTECTIVE SERVICE WORKERS	-1.52%	-0.07%	0.46%	-0.60%	1.41%	-0.12%	0.17%	0.23%	0.57%	-0.57%
05	PARAPROFESSIONALS	0.00%	-16.40%	3.70%	16.01%	0.13%	-3,44%	0.00%	0.00%	3.84%	-3.84%
06	ADMINISTRATIVE SUPPORT	-0.46%	-0.98%	-1.09%	0.02%	1.02%	1.22%	0.19%	0.07%	-0.34%	0.34%
07	SKILLED CRAFT WORKERS	6.50%	0.00%	-1.08%	-0.21%	-5.20%	0.00%	0.00%	0.00%	0.21%	-0.21%
08	SERVICE MAINTENANCE	4.97%	0.00%	-8.19%	3.22%	0.00%	0.00%	0.00%	0.00%	-3.22%	3.22%

## **UTILIZATION ANALYSIS**

This section introduces the methods and results of this year's analyses and describes our planned action to achieve next year's goals. This year's analyses use the same concept of utilization, which was used to evaluate the workforce of the Department last year.

In Florida, Whites constitute 58.57% of the ALM as a whole; Blacks, 14.32%; Hispanics, 22.88%; with the remaining percentage reflected as "Other." The Utilization Analysis/Goals section shows that many of our job categories reflect underutilization for Hispanic males and females. This may be a result of the majority of the Hispanic population in the ALM being located in Southern Florida while many of the agency employees are located outside of Southern Florida. The distribution of the Hispanic population in Florida is shown below in Figure 8.

Figure 8



In examining and analyzing the following statistical information, our utilization analysis revealed an underutilization for White females and Hispanic females when looking at the DHSMV as a whole. The utilization analysis shows an underutilization for Hispanic males in six of the eight EEO Job Categories, Hispanic females in five of the eight EEO Job Categories. However, Black males exceed the minimum 80% utilization requirement in all EEO Job Categories, and Black females were underutilized in only one of the eight EEO Job categories.

Other males and females, e.g. persons of Native American/American Indian, Asian, Pacific Islander, South Asian, or Alaskan Native descent or persons defining themselves of mixed or multiple heritage, are technically under-represented in all EEO job categories. Some 2% of our membership is in this category and it is a group growing in size. The Paraprofessionals, Skilled Craft Workers, and Service Maintenance groups, also represent a small fraction of our workforce, with each group making up less than 1% of our workforce individually. These groups constitute a very small percentage of the statistically available workforce. As previously noted, using the 80% Rule for a utilization analysis is not appropriate for such a small sample, so goals have not been set for these groups. In addition, no goals were set for White males, because they are known as the "majority group." We indicated that no goal was set with an "N/A" in each of the EEO Job Categories for instances where the EEO group was not underutilized, or for when the population size was statistically insignificant.

The results of the utilization analysis enabled us to design our promotion/hiring goals for each job category and for the entire Department. Our goals were set as percentage increases to attain for specific EEO group(s) in a certain EEO job category over the course of the next year. These goals can be found below, and a summary of the goals can be found in Figure 9.

To achieve these goals, we will explore utilizing many of the activities previously described in the "Trends in Job Recruitment" section of this report. These possible activities include: attending job fairs, social media recruiting, and employing talent analytics. We plan to increase our community outreach to develop partnerships to increase diversity within our agency, including advertising at minority colleges and multilingual agencies to increase our utilization of Hispanic males and females.

## **Utilization Analysis/Goals by EEO Job Category:**

## A. Officials and Administrators (EEO Job Category 01)

(This category contains such positions as the Executive Director, Division Directors, Deputy Directors, Law Enforcement Majors, Troop Commanders & Chiefs, Attorneys, and the Inspector General.)

<u>Analysis of Current Situation:</u> Hispanic males and females are underutilized in the Officials and Administrators category, by 4.77% and 2.73% respectively.

<u>Planned Action</u>: Through targeted recruitment, we will continue to work to obtain qualified applicant pools. Of the 113 employees in the category, we have a goal of increasing the labor force of Hispanic males by 5% and Hispanic females by 3% through hiring or promotions.

#### B. Professionals (EEO Job Category 02)

(This category contains such positions as Managers, Accountants, Supervisors, Hearing Officers, Management Analysts and Law Enforcement Captains and Lieutenants.)

Analysis of Current Situation: Hispanic males are underutilized by 1.23% in the Professionals category.

<u>Planned Action:</u> Through targeted recruitment, we will continue to work to obtain qualified applicant pools. Of the 1,269 employees in the category, we have a goal of increasing the Hispanic male labor force by 2% through hiring or promotions.

## C. Technicians (EEO Job Category 03)

(This category contains such positions as Computer Programmers, Systems Programmers, and Telecommunications Specialists.)

<u>Analysis of Current Situation:</u> White females and Hispanic females are underutilized in the Technicians category, by 15.91% and 3.86% respectively. Hispanic males are also slightly underutilized by 0.04% in this area.

<u>Planned Action:</u> Through targeted recruitment, we will continue to work to obtain qualified applicant pools. Of the 136 employees in the category, we have a goal of increasing the labor force of White females by 16%, Hispanic females by 4%, and Hispanic males by 1%. By focusing on these specific group goals, we will also increase the overall utilization of women in this category, allowing us increase the number of overall women in this job area by 13%.

## D. Protective Services (EEO Job Category 04)

(This category contains such positions as Sergeants, Corporals, Troopers, and Duty Officers)

<u>Analysis of Current Situation:</u> Black females are underutilized, by 2.81%, and White females are slightly underutilized, by 0.69%, in the Protective Services category. When analyzed by sex alone, females are underutilized by 3.28% in this category.

<u>Planned Action:</u> Through targeted recruitment, we will continue to work to obtain qualified applicant pools. Of the 1,854 employees in the category, we have a goal of increasing the labor force of White females by 1% and Black females by 3% through hiring or promotions, totaling an increase of 4% in females overall.

## E. Paraprofessionals (EEO Job Category 05)

(This category contains such positions as Fiscal Assistants, License Fee & Tax Auditors, and Purchasing Technicians.)

<u>Analysis of Current Situation</u>: Hispanic females may be underutilized in the Paraprofessionals category.

<u>Planned Action:</u> \*\*Not applicable due to statistically insignificant number of positions within the Paraprofessionals category (0.67% of the Department's labor force).

## F. Administrative Support (EEO Job Category 06)

(This category contains such positions as Driver Licenses Examiners, Secretaries, Word Processing Systems Operators and Staff Assistants.)

<u>Analysis of Current Situation:</u> In the Administrative Support category, White females are underutilized by 7.19%, as well as Hispanic males by 1.15%.

<u>Planned Action:</u> Through targeted recruitment, we will continue to work to obtain qualified applicant pools. Of the 585 employees in the category, we have a goal of increasing the White female labor force by 8% and Hispanic male labor force by 2% through hiring or promotions.

## G. Skilled Craft Workers (EEO Job Category 07)

(This category contains such positions as Heavy Equipment Operators, Printers and Electricians.)

<u>Analysis of Current Situation:</u> Hispanic males, White females, and Hispanic females may be underutilized in the Skilled Craft Worker category. Overall, females may be slightly under-represented in this category.

<u>Planned Action:</u> \*\*Not applicable due to statistically insignificant number of positions within the Skilled Craft category (0.55% of the Department's labor force).

## H. Service/ Maintenance (EEO Job Category 08)

(This category contains such positions as Custodial Workers, Groundskeepers and Motor Vehicle Operators.)

<u>Analysis of Current Situation:</u> Hispanic males and females, and White females may be underutilized in the Service/ Maintenance category.

<u>Planned Action:</u> \*\*Not applicable due to statistically insignificant number of positions within the Service Maintenance category (0.47% of the Department's labor force).

#### I. Total (Department of Highway Safety & Motor Vehicles)

(This category contains the entire DHSMV workforce. This includes all eight EEO Job Categories.)

<u>Analysis of Current Situation</u>: While nearly all groups overall are adequately utilized in the Department, White Females are underutilized by 3.8% of the available labor force and Hispanic females are underutilized by 1.3% of the available labor force.

<u>Planned Action:</u> Through targeted recruitment efforts, we will continue working to obtain applicant pools. Of the 4,025 non-OPS employees in the Department, we have set a goal of increasing the White female labor force by 4% and Hispanic female labor force by 2% through hiring or promotions.

Figure 9

		Utilization G	Soals by EEC	) Job Catego	ry and Dem	ographic						
	Race/Sex/Population Size											
EEO4 Job Category/Population Size	White Males (1391)**	White Females (740)	Black Males (382)	Black Females (632)	Hispanic Males (489)	Hispanic Females (277)	Other Males (57)*	Other Females (55)*	Total Males (2319)**	Total Female (1706)		
01 Officials And Administrator (113)	n/a	n/a	n/a	n/a	5%	3%	n/a	n/a	n/a	n/a		
02 Professionals (1269)	n/a	n/a	n/a	n/a	2%	n/a	n/a	n/a	n/a	n/a		
03 Technicians (136)	n/a	16%	n/a	n/a	1%	4%	n/a	n/a	n/a	13%		
04 Protective Service Workers (1854)	n/a	1%	n/a	3%	n/a	n/a	n/a	n/a	n/a	4%		
05 Paraprofessionals (27)*	n/a	n/a	n/a	n/a	n/a	11%	n/a	n/a	n/a	n/a		
06 Administrative Support (585)	n/a	8%	n/a	n/a	2%	n/a	n/a	n/a	n/a	n/a		
07 Skilled Craft Workers (22)*	n/a	4%	n/a	n/a	13%	2%	n/a	n/a	n/a	2%		
08 Service Maintenance (19)*	n/a	15%	n/a	n/a	17%	10%	n/a	n/a	n/a	n/a		
DHSMV (4025)	n/a	4%	n/a	n/a	n/a	2%	n/a	n/a	n/a	n/a		
*Population sizes represent less than ** No goals were set for this group, as				ropriate to c	alculate ad	verse impact	with such	a small repr	esentation.			

## **ANALYSIS OF EMPLOYMENT ACTIONS**

Where it appears that the workforce does not reflect the area's ALM, or where there is evidence of past discrimination, courts and federal enforcement agencies have traditionally relied on "Adverse Impact" studies as indicators of unlawful discrimination. Adverse impact as defined by AdverseImpact.org is "a substantially different rate of selection in hiring, promotion or other employment decision which works to the disadvantage of members of a race, sex or ethnic group."xvi There are four employment actions that are examined by this adverse impact study: new hires, promotions, demotions, and separations.

To determine if a particular employment practice is adversely impacting an EEO group, we analyze data from all 4,025 non-OPS employees within the DHSMV, and the 80% rule is once again used. This rule states that when looking at "positive" employment practices such as hiring or promotions, the selection rate of any EEO group must be at least 80% of the availability of the group for new hires, or 80% of the selection rate of the majority group (males, White males) for promotions. For example, any EEO group whose promotion rate is less than 80% of the majority group is considered to be adversely impacted. However, when considering "negative" employment practices, EEO groups are compared to the majority groups by dividing the separation/demotion rate of the majority group by the rate of the other EEO groups. If the result is less than 80%, adverse impact may be present.

Other males and females, e.g. Native Americans/ American Indians, Asians, Pacific Islanders, people from the Indian subcontinent, Alaskan Natives or persons defining themselves of mixed or multiple heritage are technically under the 80% Rule cutoff in many of our employment actions. Some 2% of our membership is in this category and it is a group growing in size. Using the 80% Rule for our analysis of

adverse impact in employment actions is not appropriate for such a small sample, so goals have not been set for the Other males and Other female groups. Additionally, due to the fact that males (during a gender analysis) and White males (during a race/ethnicity analysis) are considered to be a majority group, adverse impact cannot be present in these EEO groups.

Keep in mind when analyzing each employment action; that a finding of adverse impact does not mean that unlawful discrimination exists. It is only to be used as an indicator that the situation needs to be studied carefully to determine why a disparity exists.

The results for the analysis of employment actions can be found on pages 19-26. As you can see by the results, a few problem areas may be present. For our 'New Hires' analysis, we found that adverse impact may be present for White and Hispanic females, as these groups are respectively 2.93% and 0.68% below the 80% Rule Cutoff. The Hispanic male group fell 12.84% below the 80% Rule Cutoff in the 'Promotions' Analysis. In the 'Demotions' Analysis, while the majority group (White males) represented the greatest number demoted, adverse impact may be present for Black and Hispanic females who fell 8.60% and 6.98%, respectively, below the 80% Rule Cutoff. While the analysis of our involuntary separations alone indicate that adverse impact may be a possibility in all minority groups, overall separations (voluntary and involuntary) show a possible adverse impact for White females and females overall.

As an agency, we will study these possible problem areas to the fullest extent. As far as efforts to further equal opportunity and affirmative action, the agency will continue to concentrate effort in the advancement and promotion of minority members, which has been an ongoing focus.

The Department focuses special attention on minority development and promotion. We plan to focus on the hiring and promotion of minorities and of women by exploring the possibilities of: recruiting at minority and Women's colleges, attending job fairs, offering internships, and forming partnerships with minority, multilingual, and multicultural agencies.

## **NEW HIRES**

- 665 new employees were hired, which is about 17% of the agency workforce.
- 50.23% (334) of the new hires were Males.
- 49.77% (331) of the new hires were Females.
- 41.80% (278) of the new hires were White.
- 30.53% (203) of the new hires were Black.
- 22.71% (151) of the new hires were Hispanic.
- 4.96% (33) of the new hires were Other.

To determine if adverse impact may be present in the new hires employment action, we first divided the number of employees hired in each EEO category by the 665 total hires. The result is shown in the "Hiring Rate" category of Figure 9. Then, for a positive employment practice such as new hires, we compare the Hiring Rate to the Florida Available Labor Market (ALM) from the 2010 U.S. Census. We compare to the ALM instead of the applicant pool, due to the high volume and inaccuracies of People First applications.

To compare, we found the 80% cutoff value for the Florida ALM for each EEO group, and placed that value in the "80% Rule Cutoff" category. Presence of adverse impact is possible if the hiring rate is lower than the 80% cutoff value. If the hiring rate is higher than the 80% cutoff value, there is no adverse impact. The possibility of adverse impact is indicated in the "Adverse Impact Possible?" category.

The new hires analysis based on gender is indicated by the gray section of the Figure 10, while ethnicity and race data analysis is indicated by the blue section. The following two figures display the hiring rates of our agency by race/ethnicity, and gender.

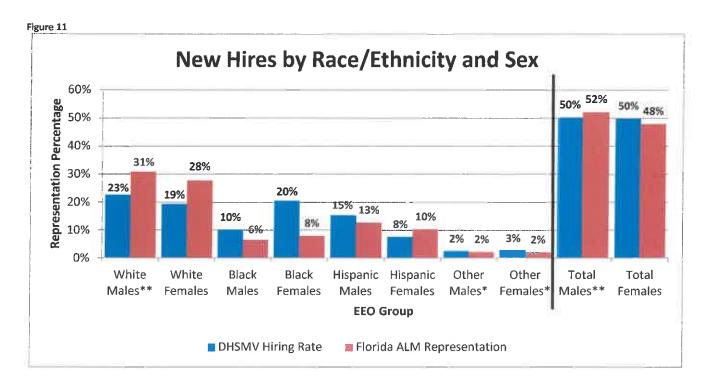
In the table below, the presence of adverse impact is a possibility for White females and Hispanic females, as their selection rates are respectively 2.93% and 0.68% below the 80% cutoff value. This indicates that recruitment tactics and the hiring process need to be studied more closely, and changes in this process may be necessary. Please note this may be a result of the imbalance between males and females available for sworn law enforcement positions in the ALM, as well as the majority of the Hispanic population in the ALM being located in Southern Florida while many of the Department's employees are located outside of Southern Florida. Overall, the Department saw an increase in the number of Hispanic new hires compared to the 2015-16 fiscal year.

Figure 10

		New Hires Ana	lysis		
EEO Group	% in Florida ALM	80% Rule Cutoff	# Hired	Hiring Rate	Adverse Impact Possible?
White Males**	30.84%	N/A	150	22.56%	N/A
White Females	27.73%	22.18%	128	19.25%	YES
Black Males	6.46%	5.17%	67	10.08%	NO
Black Females	7.86%	6.29%	136	20.45%	NO
Hispanic Males	12.63%	10.10%	101	15.19%	NO
Hispanic Females	10.25%	8.20%	50	7.52%	YES
Other Males*	2.17%	1.74%	16	2.41%	N/A
Other Females*	2.07%	1.66%	17	2.56%	N/A
Total Males**	52.10%	N/A	334	50.23%	N/A
Total Females	47.90%	38.32%	331	49.77%	NO

<sup>\*</sup>Population sizes represent less than 2% of the sample, thus it is not appropriate to calculate adverse impact with such a small representation.

<sup>\*\*</sup> It is not appropriate to calculate Adverse Impact for this group, as they are the "majority group."



## **PROMOTIONS**

- 245 members were promoted, which is about 6% of the workforce.
- 44.08% (108) were Males.
- 55.92% (137) were Females.
- 53.47% (131) were White.
- 32.24% (79) were Black.
- 13.06% (32) were Hispanic.
- 1.22% (3) were Other.

To determine if adverse impact may be present in the promotional employment process, we first found the amount of members promoted in each EEO group. Those results are located in the "# Promoted" category of Figure 12. To find the "Promotion Rate," we divided the amount of members promoted by the total DHSMV members in that same EEO category, which is the number reflected in the "DHSMV Population" column.

To determine if adverse impact may be present for a positive employment action such as promotions, we divided the promotion rate of each EEO group by the promotion rate of the majority group (males, White males). The results are in the "80% Rule Cutoff" column. If the rate is more than 80%, adverse impact is not present. If the result is lower than 80%, a presence of adverse impact may be possible.

The promotions analysis based on gender is indicated by the gray section of the spreadsheet, while ethnicity and race is indicated by the blue section. The following two figures display the promotion rates of our agency by race/ethnicity, and gender.

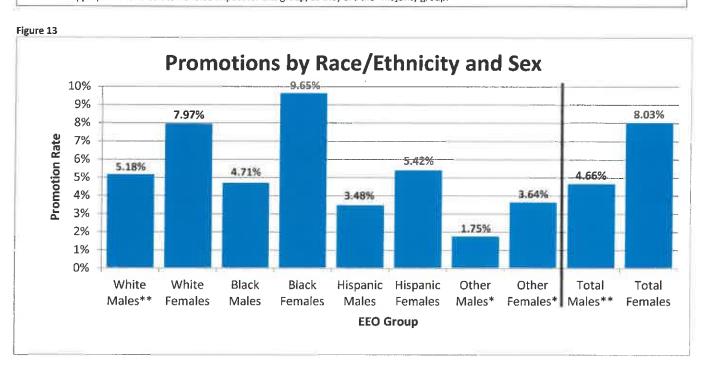
The Department saw an increase in the promotional rates for Black and Hispanic females, as well as females overall. However, the analysis of promotions, shown in Figure 12, shows that adverse impact may be present for Hispanic males, who fell 12.84% below the 80% Rule Cutoff. This indicates that the promotional process needs to be studied more closely, and that changes in this process may be necessary.

Figure 12

		Prom	otions Analysis		
EEO Group	DHSMV Population	# Promoted	Promotion Rate	80% Rule Cutoff	Adverse Impact Possible?
White Males**	1391	72	5.18%	N/A	N/A
White Females	740	59	7.97%	154.03%	NO
Black Males	382	18	4.71%	91.03%	NO
Black Females	632	61	9.65%	186.47%	NO
Hispanic Males	489	17	3.48%	67.16%	YES
Hispanic Females	277	15	5.42%	104.62%	NO
Other Males*	57	1	1.75%	33.89%	N/A
Other Females*	55	2	3.64%	70.25%	N/A
Total Males**	2319	108	4.66%	N/A	N/A
Total Females	1706	137	8.03%	172.43%	NO

<sup>\*</sup>Population sizes represent less than 2% of the sample, thus it is not appropriate to calculate adverse impact with such a small representation.

<sup>\*\*</sup> It is not appropriate to calculate Adverse Impact for this group, as they are the "majority group."



## **DEMOTIONS**

- 30 members were demoted, which is less than 1% of the workforce.
- 43.33% (13) were Males.
- 56.67% (17) were Females.
- 60.00% (18) were White.
- 30.00% (9) were Black.
- 10.00% (3) were Hispanic.
- 0.00% (0) were Other.

When determining adverse impact for the demotions employment activity (Figure 14), we first found the amount of members demoted in each EEO group. Those results are located in the "# Demoted" category. To find the "Demotion Rate," we divided the amount of members demoted by the total DHSMV members in that same EEO category, which is the number reflected in the first column. To determine if adverse impact may be present for a negative employment action such as demotions, we divided the demotion rate of the majority group (males, White males) by the demotion rate of each EEO group. The result is found in the "80% Rule Cutoff" category. If the rate is more than 80%, adverse impact is not present. If the result is lower than 80%, a presence of adverse impact may possible. The demotions analysis based on gender is indicated by the gray section of the spreadsheet, while ethnicity and race is indicated by the blue section of Figure 14. Note that this is an inverse relationship as we are looking to prevent overrepresentation by minority groups in demotions.

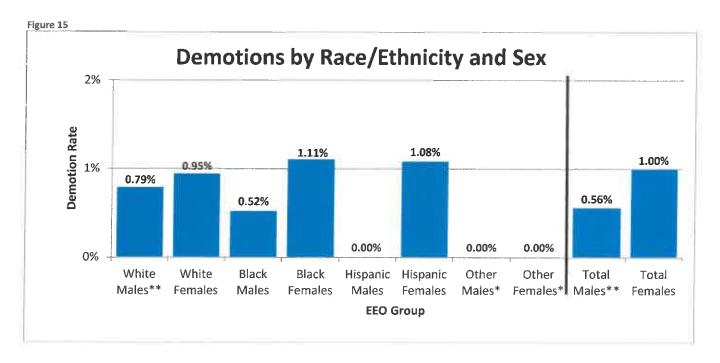
Figure 14 shows a possibility of adverse impact for Black and Hispanic females, who fell 8.60% and 6.98% below the 80% Rule Cutoff, respectively, as well as for females overall, who fell below the cutoff by 23.74%. This indicates that further consideration may be needed to determine the cause of disparity within the demotion process. Figure 15 displays the demotion rates of our agency by race/ethnicity, and gender. Overall, the Department saw a slight decrease in the demotion rates of all minority groups during the current reporting period, with the exception of Hispanic females, which increased by 0.70%.

Figure	14
--------	----

		Demotion	s Analysis		
EEO Group	DHSMV Population	# Demoted	Demotion Rate	80% Rule Cutoff	Adverse Impac Possible?
White Males**	1391	11	0.79%	N/A	N/A
White Females	740	7	0.95%	83.60%	NO
Black Males	382	2	0.52%	151.04%	NO
Black Females	632	7	1.11%	71.40%	YES
Hispanic Males	489	0	0.00%	N/A	NO
Hispanic Females	277	3	1.08%	73.02%	YES
Other Males*	57	0	0.00%	N/A	N/A
Other Females*	55	0	0.00%	N/A	N/A
Total Males**	2319	13	0.56%	N/A	N/A
Total Females	1706	17	1.00%	56.26%	YES

<sup>\*</sup>Population sizes represent less than 2% of the sample, thus it is not appropriate to calculate adverse impact with such a small representation.

<sup>\*\*</sup> It is not appropriate to calculate Adverse Impact for this group, as they are the "majority group."



## **SEPARATIONS**

- 612 members separated from employment, which is about 15% of the workforce.
- 51.80% (317) were Males.
- 48.20% (295) were Females.
- 54.41% (333) were White.
- 26.96% (165) were Black.
- 15.85% (97) were Hispanic.
- 2.78% (17) were Other.

To determine if adverse impact may be present for the separations employment activity, we analyzed involuntary separations, which include those who were dismissed from employment, resigned while under investigation or in lieu of dismissal, were identified as layoffs, or died while employed with the agency (Figure 16), voluntary separations, which include those who retired, resigned, or left for another job (Figure 17), and both voluntary and involuntary separations together (Figure 18). Figure 19 displays the agency's separation rates by race/ethnicity, and gender.

For each type of separation activity, we first found the amount of separations in each EEO group and placed the value in the "# Separated" category. Next, we divided the "# Separated" by the amount of DHSMV members in that EEO category to give us the "Separation Rate" for that group. For negative employment actions such as separations, we divided the separation rate of the majority group (males, White males) by the separation rate of each EEO group. The result is found in the "80% Rule Cutoff" category. If the rate is more than 80%, adverse impact is not present. If the result is lower than 80%, a presence of adverse impact may be possible. Note that this is an inverse relationship as we are looking to prevent overrepresentation by minority groups in separations.

The separations analysis based on gender is indicated by the gray section, while ethnicity and race is indicated by the blue section in Figures 16, 17 and 18. These tables do indicate a possibility of adverse impact when analyzing voluntary and involuntary separations together, as well as when the two separation types are analyzed separately. This data is based solely on comparisons with actions taken against the majority (White males). All three tables indicate a possibility of adverse impact among White females and females overall, who fell 11.02% and 0.95% below the 80% Rule Cutoff, respectively, in an analysis involuntary and voluntary separations combined.

The results for involuntary separations may be the most significant. This is because involuntary separations are what we normally think of as an employee getting "fired," and reflect an employment action completed solely by the Department. An analysis of involuntary separations, as shown in Figure 16 below, reveals a possibility of adverse impact among all minority groups, including females. The greatest disparity can be seen among Black females and males, who fell 45.92% and 43.38% respectively, below the 80% Rule Cutoff. This indicates that further research may be needed to determine the cause of the disparity.

Figure 16

		Involuntary Sepa	arations Analysis		
EEO Group	DHSMV Population	# Separated	Separation Rate	80% Rule Cutoff	Adverse Impac Possible?
White Males**	1391	12	0.86%	N/A	N/A
White Females	740	9	1.22%	70.93%	YES
Black Males	382	9	2.36%	36.62%	YES
Black Females	632	16	2.53%	34.08%	YES
Hispanic Males	489	11	2.25%	38.35%	YES
Hispanic Females	277	5	1.81%	47.79%	YES
Other Males*	57	0	0.00%	N/A	N/A
Other Females*	55	2	3.64%	23.72%	N/A
Total Males**	2319	32	1.38%	N/A	N/A
Total Females	1706	32	1.88%	73.57%	YES

<sup>\*</sup>Population sizes represent less than 2% of the sample, thus it is not appropriate to calculate adverse impact with such a small representation.

Figure 17

		<b>Voluntary Sepa</b>	rations Analysis		
EEO Group	DHSMV Population	# Separated	Separation Rate	80% Rule Cutoff	Adverse Impact Possible?
White Males**	1391	176	12.65%	N/A	N/A
White Females	740	136	18.38%	68.85%	YES
Black Males	382	54	14.14%	89.51%	NO
Black Females	632	86	13.61%	92.98%	NO
Hispanic Males	489	47	9.61%	131.64%	NO
Hispanic Females	277	34	12.27%	103.08%	NO
Other Males*	57	8	14.04%	90.15%	N/A

<sup>\*\*</sup> It is not appropriate to calculate Adverse Impact for this group, as they are the "majority group."

Other Females*	55	7	12.73%	99.41%	N/A
Total Males**	2319	285	12.29%	N/A	N/A
Total Females	1706	263	15.42%	79.72%	YES

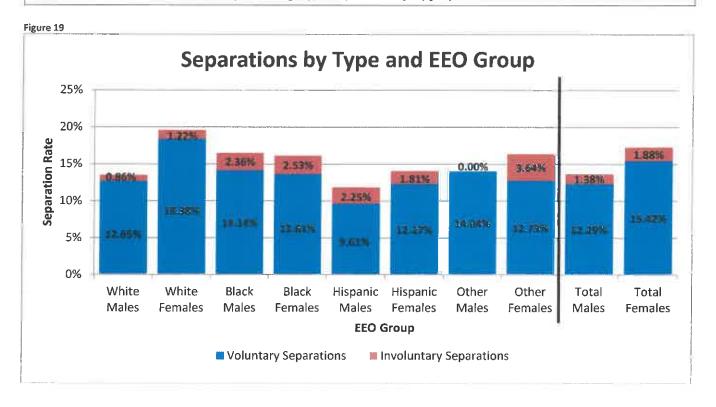
<sup>\*</sup>Population sizes represent less than 2% of the sample, thus it is not appropriate to calculate adverse impact with such a small representation.

Figure 18

Voluntary & Involuntary Separations Analysis					
EEO Group	DHSMV Population	# Separated	Separation Rate	80% Rule Cutoff	Adverse Impac Possible?
White Males**	1391	188	13.52%	N/A	N/A
White Females	740	145	19.59%	68.98%	YES
Black Males	382	63	16.49%	81.95%	NO
Black Females	632	102	16.14%	83.74%	NO
Hispanic Males	489	58	11.86%	113.95%	NO
Hispanic Females	277	39	14.08%	95.99%	NO
Other Males*	57	8	14.04%	96.30%	N/A
Other Females*	55	9	16.36%	82.59%	N/A
Total Males**	2319	317	13.67%	N/A	N/A
Total Females	1706	295	17.29%	79.05%	YES

<sup>\*</sup>Population sizes represent less than 2% of the sample, thus it is not appropriate to calculate adverse impact with such a small representation.

<sup>\*\*</sup> It is not appropriate to calculate Adverse Impact for this group, as they are the "majority group."



<sup>\*\*</sup> It is not appropriate to calculate Adverse Impact for this group, as they are the "majority group."

## CONCLUSION: DEPARTMENT PLAN OF ACTION

The goal for our agency when establishing this year's AA/EEO Plan is to continue an environment in the workplace that ensures equality for all potential and current employees no matter what race, ethnicity, age, gender, religion, or status as a member of any other protected class. This means that individuals of all backgrounds have an equal chance at any vacant position in our agency, and that all of our current employees have an equal chance at any promotions for which they are qualified. Likewise, we enforce equality so employees are demoted or separated due to work factors solely, without relationship to unrelated personal characteristics.

There are several approaches that we can undertake to maintain the equal environment that we seek as an agency. Department supervisors are provided leadership learning and development opportunities, to include diversity training. The Department also practices targeted recruitment of protected classes through outreach to local, state and community colleges, civic and professional associations, and community organizations in an effort to identify, recruit, and hire qualified candidates.

To increase our Hispanic labor force to better reflect the Florida ALM, we will continue to recruit at minority, multicultural, and multilingual agencies. Additionally, the Department continues posting job opportunity announcements on social networking sites, including Facebook and Twitter. The basis of this is to broaden our reach and attract a more diverse pool of applicants to the agency, who may not have otherwise been aware of the advertisements through the People First system.

Our analysis of employment actions have shown us that we may have to look at the way that we are hiring, promoting, demoting, or separating certain employees.

To further assist in identifying quality candidates, the agency has made use of qualifying questions during the pre-hire screening process. These are a set of questions that are given to the applicant at the start of the application process regarding their qualifications, and may be based on a person's willingness to perform job requirements, types of experience, or test job skills through the use of brief, research-based work samples.

Furthermore, the agency plans to continue the ongoing modified version of the Job-Task-Analysis project which seeks to clarify the duties, responsibilities, and skills required for each position within the department. The information obtained during the Job-Task-Analysis can then be developed into meaningful, job-related qualifying questions. The goal of this is to screen applicants in a way that does not disproportionately disqualify minorities and reduces the rate of adverse impact, as well as ensure each applicant and/or employee has a clear understanding of the duties, responsibilities, and stress level of the position for which they apply/hold.

Overall, we want to hire or promote the most qualified employees we can and treat all employees fairly. We will achieve this goal through effective job recruitment, broader outreach, and through continually improving employee-supervisor communication regarding best practices for diversity. Moreover, in order to find a competitive advantage in 2017, the Agency will need to begin to develop a data-driven

approach to talent acquisition. This may be achieved by adopting technologies to incorporate talent analytics and integrated technologies to help with improving the hiring, promotion, and demotion processes.

<sup>&</sup>lt;sup>1</sup> State of Florida, Governor Rick Scott's Florida First Budget 2016-2017, http://www.floridafirstbudget.com/web%20forms/Budget/BudgetAgency.aspx (July 2017).

<sup>&</sup>quot;Bureau of Labor Statistics, Economics at a Glance: Florida, http://www.bls.gov/eag/eag.fl.htm (Oct 2015).

<sup>&</sup>lt;sup>III</sup> Bureau of Labor Statistics, Occupational Outlook Quarterly, *Charting the Projections: 2012-2022 (A special issue)*, http://www.bls.gov/careeroutlook/2013/winter/winter2013oog.pdf (Winter 2013-14).

<sup>&</sup>lt;sup>iv</sup> Allen Greenberg, *Graying Workforce a Boon to Employers*, <a href="http://www.benefitspro.com/2014/04/29/graying-workforce-a-boon-to-employers">http://www.benefitspro.com/2014/04/29/graying-workforce-a-boon-to-employers</a> (April 2014).

<sup>&</sup>lt;sup>v</sup> Bureau of Labor Statistics, Employment by Summary Education and Training Assignment, http://www.bls.gov/news.release/ecopro.t07.htm (Dec 2013).

vi United States Census Bureau, Education: Educational Attainment by State, http://www2.census.gov/library/publications/2011/compendia/statab/131ed/tables/12s0233.xls (July 2015).

vii United States Census Bureau, Education Attainment in the United States: 2015, <a href="http://www.census.gov/content/dam/Census/library/publications/2016/demo/p20-578.pdf">http://www.census.gov/content/dam/Census/library/publications/2016/demo/p20-578.pdf</a> (March 2016).

viii Society for Human Resource Management, *Using Social Media for Talent Acquisition – Recruitment and Screening*, <a href="https://www.shrm.org/hr-today/trends-and-forecasting/research-and-surveys/pages/social-media-recruiting-screening-2015.aspx">https://www.shrm.org/hr-today/trends-and-forecasting/research-and-surveys/pages/social-media-recruiting-screening-2015.aspx</a>.

ix CBS Evening News, College Graduates Tackle Dismal Job Market, <a href="http://www.cbsnews.com/stories/2009/04/18/eveningnews/main4954222.shtml">http://www.cbsnews.com/stories/2009/04/18/eveningnews/main4954222.shtml</a> (April 2009).

<sup>×</sup> Pew Internet & American Life Project, Internet Usage by Age, http://wn12.com/wordpress/?p=112 (December 2009).

xi Partnership for Public Service and the National Association of Colleges and Employers, College Students are Attracted to Federal Service, but Agencies Need to Capitalize on Their Interest, <a href="https://ourpublicservice.org/issues/federal-hiring/assets/College">https://ourpublicservice.org/issues/federal-hiring/assets/College</a> Students Are Attracted to Federal Service.pdf, (March 2014).

xii Chuck Brooks, Attracting Younger Talent to Government is No Laughing Matter, <a href="http://government.blogs.xerox.com/2014/04/16/attracting-younger-talent-government-no-laughing-matter/">http://government.blogs.xerox.com/2014/04/16/attracting-younger-talent-government-no-laughing-matter/</a> (April, 2014).

Roy Maurer, 2017 Recruiting Trends Point to Technology Driving Change, https://www.shrm.org/resourcesandtools/hrtopics/talent-acquisition/pages/recruiting-trends-2017-technology-change.aspx (February 2017).

xiv Frank Ofsanko, Adverse Impact and Underutilization Analysis, http://cas.uah.edu/grammc/mgt363/Ofsanko\_article.html (April 1999).

iv State Data Lab, Unemployment Rate (Florida), http://www.statedatalab.org/state\_data\_and\_comparisons/ (July 2017).

xv Steve Kieffer, South Florida Hispanic Population Density, http://stevekieffer.blogspot.com/2013/02/south-florida-hispanic-population.html (February 2013).

xvi Adverse Impact, http://www.adverseimpact.org/index.htm (n.d.).