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	AFFIRMATIVE ACTION PLAN UPDATE
Reporting Period:	October 01, 2008 to September 30, 2009
Authorities:	
	23 CFR_
	200.9 (b) (1-2) 230.311(a) Appendix A, Part II, II B (1) Appendix A, Part II, II, C (2) (1), 7 (b) 230.307  State of Colorado Executive Order D0043 87
Submitted by:	Debra A. Gallegos Signature  Director, Center for Equal Opportunity
	303-757-9969 debra.gallegos@dot.state.co.us



# **INTRODUCTION**

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#### INTRODUCTION

The purpose of this Affirmative Action Plan is:

- To reaffirm the Colorado Department of Transportation commitment to equal employment opportunity and diversity in accordance with the principles, intent and purpose of civil rights laws and regulations;
- To reaffirm the department's position that affirmative action is an effective, legal tool for achieving Equal Employment Opportunity; and,
- To present the department's Equal Employment Opportunity, Diversity and Affirmative Action programs.

The Colorado Department of Transportation is responsible for a 9,156 mile highway system, including 3,714 bridges. The highway construction program is managed by CDOT and built by private contractors. This partnership between government (CDOT) and business works well as we improve and expand our transportation system.

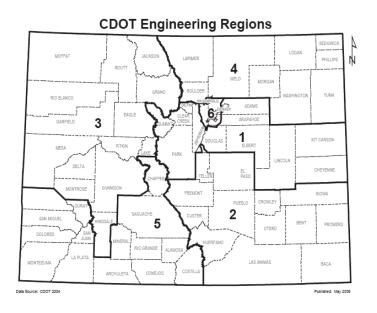
CDOT maintenance forces take care of the highway system, plowing snow and repairing pavement. But CDOT is more than roads and bridges. The Division of Aeronautics supports aviation interests statewide, including grants to help improve local airports. CDOT's Division of Transit provides assistance to numerous transit systems in the state. And the Office of Transportation Safety helps local law enforcement agencies with special funds to apprehend drunk drivers and increase use of safety belts.

CDOT Executive Director is Russell George. Mr. George is responsible for the overall direction and management of CDOT, with a staff of more than 3,000 employees. All Headquarters and Regional CDOT employees, including temporary staff, are included in the Affirmative Action Plan and EEO-4 Report.



#### **Organization Structure**

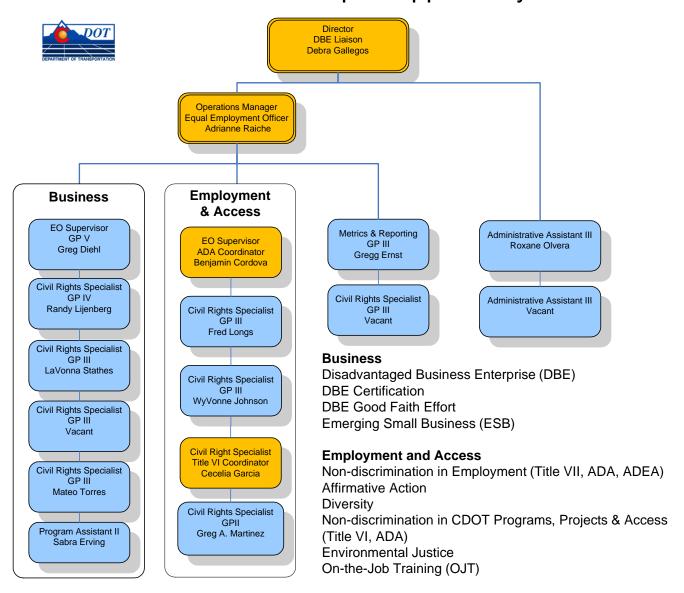
CDOT Headquarters organization structure consists of the Division of Human Resources and Administration (including the Center for Equal Opportunity), Division of Accounting and Finance, Division of Transportation Development, Division of Engineering and Maintenance (including labor and contract compliance), Division of Aeronautics, Division of Audit, Office of Policy and Government Relations, Office of Public Relations, Office of Transportation Safety, and Information Technology Office.



CDOT has established six engineering Regions across the state in order to decentralize many of its design, construction and maintenance project functions. Each CDOT Engineering Region is a semi-autonomous operating entity covering all aspects of CDOT operations for that Region. Therefore, each Region covers engineering, maintenance, planning and environmental management, traffic, right-of-way and surveying, utilities, and human resource management of its area. Each Region employs a Regional Civil Rights Manager. In partnership with headquarters civil rights staff and the Contract and Labor Compliance staff the Civil Rights Managers are responsible for a variety of EEO and labor compliance activities including contract compliance reviews, internal and external EEO investigations and training within their region. Regional Civil Rights Managers also work with the Center for Equal Opportunity on Business Programs including the Disadvantaged Business Enterprise (DBE) program and On-the-Job Training.



# Center for Equal Opportunity





#### **REGIONAL CIVIL RIGHTS MANAGERS**

Region 1 Micki Perez Thompson

Region 2 Mary T. Dugan

Region 3 John "Chip" Brazelton

Region 4 Vacant

Region 5 Alice Baker

Region 6 Darrell Wells (Acting)

#### LABOR AND CONTRACT COMPLIANCE

The Labor and Contract Compliance programs are located centrally in the Headquarters Programs and Project Analysis unit in Staff Branches in the Division of Maintenance and Engineering (see organization chart p. 5). When the Center for Equal Opportunity was formed in 1995, bringing most of the EO functions together, CDOT leadership made the decision to maintain contract compliance within the Engineering function.

Labor and Contract Compliance Manager Especialist Especialist

BethAnn Wieder Erin Campbell



## **Reaffirmation of Equal Opportunity**

CDOT will ensure that no person shall, on the grounds of race, color, religion, gender, sexual orientation, national origin, age, political affiliation, organizational membership, veteran's status, disability or other non-job related factor, be excluded from participation in, be denied the benefit of, or be subjected to discrimination or harassment under any program or activity receiving state or federal financial assistance directly or indirectly by CDOT.

Colorado State Government is dedicated to the principles and goals of fairness, equality, courtesy, and respect for all individuals. As an employer, State Government is committed to fairness and equality of opportunity in the workplace. All recruitment, hiring, training, promotions, transfers, and administration of all personnel policies, procedures, programs, and services are conducted or administered without regard to differences in age, ancestry, color, creed, marital status, disability, national origin, race, religion, gender or sexual orientation.

Colorado State government values the individual diversity of all employees, applicants, volunteers and citizens. Differences in age, race, ethnic heritage, religion, appearance, sexual orientation or any number of other distinguishing factors provide experiences, viewpoints and ideas that can strengthen and enrich our work environment. Our goals is to create an environment that is inclusive, respectful, and equitable, and to employ the talents of people with different backgrounds experiences, and perspectives to accomplish the mission of Colorado State Government.



#### AFFIRMATIVE ACTION PLAN RESPONSIBILITIES

Debra Gallegos, Director of the Center for Equal Opportunity, is responsible for the direction and implementation of the statewide equal opportunity program. The Center for Equal Opportunity is responsible for but not limited to the following:

- With the Executive Director, integrating equal opportunity into all parts of personnel and program management
- With managers and supervisors, monitoring and ensuring compliance with relevant federal and state constitutions, statutes, and regulations
- Developing, communicating and monitoring policy statements, affirmative action and diversity programs, internal and external communication
- Assisting in the identification of problem areas
- Assisting managers and supervisors in arriving at solutions to problems
- Implementing and submitting accurate state and federal reports that will:
  - o Measure the effectiveness of the Affirmative Action Plan
  - Indicate the need for corrective action
  - Determine the degree to which goals and objectives have been attained
- Serving as liaison between minority organizations, women's organizations, and community action groups concerned with employment and contracting opportunities of minorities and women
- Keeping management informed about equal opportunity issues and progress

Managers, supervisors and employees are responsible for:

- Taking swift and appropriate action to stop discrimination and workplace harassment with guidance from civil rights staff
- Establishing a positive climate for equal employment, diversity, inclusion and cultural sensitivity



- Assistance in the identification of problem areas and establishment of goals and objectives
- Active involvement with local minority organizations, women's organizations, community action groups, and community service programs
- Regular discussions with local managers, supervisors and employees to be certain that equal employment policies are being followed
- Communicating that work performance is being evaluated on the basis of equal employment opportunity and diversity efforts
- Review of the qualifications of all employees to ensure that minorities and women are given full opportunities for transfers and promotions
- Career counseling for all employees



#### **WORKFORCE ANALYSIS AND AFFIRMATIVE ACTION**

The purpose of affirmative action workforce analysis is to determine the number of affected group members available in Colorado in each job group category (Standard Occupational Code) and to compare CDOT workforce numbers to the available number. Availability is defined as the affected group members in each Standard Occupational Code (SOC) in the recruitment areas with the knowledge, skills and abilities necessary for entry in the specific job group. Availability is determined from U.S. Census Data.

CDOT collects and analyzes data for 26 SOC codes. Factors considered in workforce analysis for each job category include 1) population 2) unemployment rate 3) labor force 4) requisite skills for local area 5) requisite skills in recruitment area 6) employees available for promotion 7) external training and education sources, and 8) internal training. This targeted data collection and the *eight factor analysis* allows CDOT to tailor affirmative action efforts.

When CDOT workforce is consistent with availability, there is *parity*. The goal is parity, in other words, when CDOT workforce reflects the available qualified workforce in Colorado by gender and ethnicity.

Underutilization occurs when the CDOT workforce is under-represented in a particular job group in a particular gender/ethnic category. If for example, the data shows that to achieve parity with the available workforce in Colorado we should employ 61 white female Civil Engineers, and CDOT employs 41, there is underutilization in that category for that particular ethnicity/gender group.

CDOT takes affirmative action when there is *significant* underutilization in a job category. Significant underutilization occurs when the underutilization is greater than 80% of parity. Underutilization between 80% and 100% (parity) is not significant and may be explained by factors other than discrimination. Employment numbers that reflect underutilization below 80% of availability signifies *significant* underutilization.

Affirmative action efforts to address *significant* underutilization include targeted recruiting efforts, training, and career guidance. This report addresses CDOT's efforts to address significant underutilization and employment opportunity.



#### Part I- REPORTS OF THE RESULTS OF 2008-2009 AAP

The Contract and Labor Compliance Manager and Regional Civil Rights staff accomplished the following:

- Federal-aid Highway Construction Contractors Annual EEO Report (Form 1391)- Forms 1391 were collected electronically and reviewed by civil rights staff.
- Contract reviews- Civil rights staff ensure that FHWA Form 1273 is included in contract and subcontract documents; CDOT specifications require that the contractor include prompt payment requirements in written subcontracts.
- Contract compliance reviews CDOT was able to conduct 18 of the 18 planned compliance reviews.

Number of compliance reviews conducted	18
Number of project contract compliance reviews	2
Number of area wide contract compliance reviews	16
Number of contractors reviewed	18
Number of contractors found in compliance	16
Number of contractors found in noncompliance	2
Number of show cause notices issued	0
Number of show cause notices rescinded	0
Number of review decisions pending	0
Number of follow up reviews conducted	0

- **Training-** Labor and Contract Compliance classes for contractors were conducted in Denver and Grand Junction.
- Complaints- There were no EEO complaints.
- **Sanctions-** There were no progress payments withheld or other sanctions for EEO deficiencies.

## **Affirmative Action for 2009-2010** CDOT will focus on the following areas:

• **Training-** Classes for construction prime and subcontractors will be held in Denver, Grand Junction and an additional location to be determined.



- Minority and female recruiting- CDOT will continue to work with
  community and school recruiting resources and training programs to
  increase women and minority construction workers in the skilled crafts.
  CDOT's On-the-Job Training Providers (Aims Community College, The
  Matthews Center, and action Staffing solutions) will train over 200
  unemployed or underemployed workers in highway construction. CDOT
  will recruit workers through National Association for the Advancement of
  Colored People (NAACP), Mi Casa Resource Center, Red Rocks
  Community College and local high schools.
- Compliance Reviews- CDOT will conduct 18 compliance reviews.
- On-site assistance- CDOT will continue to provide on-site training and assistance to contractors, including Equal Opportunity meetings with contractor, compliance reviews, pre-construction meetings, certified payroll technical assistance, labor compliance reviews and assistance.



#### Part II-REPORT OF RESULTS OF 2008-2009 AAP

CDOT successfully implemented new initiatives identified in the FY 2008 Affirmative Action Plan including the following:

- Workforce analysis-CDOT's employee profile reflects the workforce availability in almost all job categories. We have made progress in placement and promotion of minority and female employees in our previously underutilized job categories, specifically:
  - Black male and female engineers (parity)
  - Hispanic male and female engineers (parity)
  - Black female engineering technicians (parity)
  - Black male engineering technicians (improvement)
  - Hispanic female engineering technicians (improvement)
  - Female and minority managers (parity)
  - White female maintenance workers (parity)
  - Hispanic female maintenance workers (improvement)
  - White female business operations specialists (improvement)

# Reaffirmation of Equal Employment and Non-discrimination Policies

Equal Opportunity staff worked with managers and supervisors to reaffirm civil rights policies and commitments. Outreach included:

- Intranet messages
- Monthly articles in the online RTD Bulletin
- Classroom training
- E-Learning
- Web updates
- Reaffirmation of Equal Opportunity and Diversity Management in Performance Appraisal and Performance Management process- CDOT includes Diversity and Equal Opportunity commitment in employee and supervisor performance evaluations.
- Training
  - > All new employees received Diversity Training and training



- on Preventing and Handling Workplace Harassment as part of CDOT's mandatory training program.
- ➤ Maintenance Supervisors received civil rights training as part of the "M2020" training program
- Supervisors completed e-learning training on preventing workplace harassment and handling complaints

#### Diversity Management

- CDOT worked to strengthen consultative relationships with managers and supervisors to support and improve their EEO and Diversity responsibilities.
- ➤ CDOT celebrated Diversity with several events including "The Taste of Soul"; Hispanic Heritage Celebration; "It's a Small World".
- Recruitment and Outreach Efforts—CDOT Center for Equal
  Opportunity staff attended events throughout the year to recruit and
  maintain a diverse and qualified CDOT workforce.
  - ➤ The EO Center placed advertisements in minority publications including, El Seminario, Pueblo Chieftain, Urban Spectrum, Caminos, LaVoz.
  - ➤ EO Center and Human Resource Staff supported Career Fairs and Student Minority Organization events at Colorado School of Mines, University of Colorado Boulder, University of Colorado Denver, Colorado State University Ft. Collins, and Colorado State University Pueblo.
  - ➤ EO Center and Regional Civil Rights staff participated in the planning and delivery of the Colorado Construction Career Days events in Denver and in Colorado Springs. The events provided hands-on introduction to a variety of career opportunities in highway construction to over 2000 students.
  - In partnership with FHWA and Colorado State University in Pueblo the Center implemented a two week Summer Transportation Institute to introduce high school students to career opportunities in transportation engineering.
  - ➤ Center for Equal Opportunity formed a recruiting and outreach partnership with the NAACP.



- CDOT's sponsorship and participation in the Juneteenth Celebration in Denver's historic Five Points Neighborhood strengthened recruiting efforts in the African American community.
- ➤ The EO Center honored 14 employees from headquarters and each region as "Civil Rights Allies." Through this effort, CDOT recognizes those employees who partner with Center for Equal Opportunity staff and Regional Civil Rights Managers to implement successful civil rights initiatives.
- In partnership with the Center for Equal Opportunity and Workforce Development Centers, Aims Community College, the Bo Matthews Center and Action Staffing Solutions trained 266 unemployed and underemployed people from traditionally underutilized communities in entry level construction jobs.
- ➤ In partnership with highway construction contractors, 190 trainees were enrolled in CDOT's On-the-Job (OJT) training program.

# Reporting and Metrics

- The centralized civil rights complaint database tracks complaints and employee counseling and identifies statewide trends and opportunities to improve civil rights compliance.
- Center staff compiles and distributes quarterly statewide and regional utilization reports to track CDOT workforce and identify affirmative action results and opportunities. The Employee Profile and Utilization Analysis reports as of September 30, 2009 are attached.
- ➤ Center Staff is working to produce usable application data analyses, adverse impact reports and salary analysis reports to identify areas for improvement.
- ➤ Managers and civil rights staff compile data needed to complete the federal and state annual reports.

# Reaffirmation of Equal Employment Responsibilities (Civil Rights Staff)

- Investigate and resolve discrimination complaints
- Investigate and resolve workplace harassment and sexual harassment complaints



- Coordinate outreach recruitment efforts for underutilized class candidates
- Ensure examinations are non-discriminatory
- Implement and monitor Department Affirmative Action/EEO activities
- Coordinate Persons with Disabilities Program (Section 504, Americans with Disability Act), including reasonable accommodations
- Act as consultants to managers and supervisors in carrying out their EEO and Affirmative Action responsibilities
- Ensure employees are not disciplined in a discriminatory manner
- Provide career counseling and guidance for employees
- Monitor hiring/promotions
- Monitor pay

# Reaffirmation of Equal Employment Responsibilities (Managers and Supervisors)

- Work with Civil Rights staff to resolve discrimination and workplace harassment complaints, as well as reasonable accommodation requests
- Participate in recruitment and selection efforts to mitigate underutilization
- ➤ Ensure that employees and candidates are provided with equal opportunity for hiring, training, promotion, transfer, career counseling and reasonable accommodation
- Prevent any harassment of employees
- Support the implementation of the affirmative action plan including proactive efforts to mitigate and minimize underutilization
- Compile and submit reports to civil rights staff



**Affirmative Action for 2008-2009** - There are several areas of opportunity where progress has been made on a limited basis.

# Underutilization exists in the following job classifications as follows:

•	Business Operations Specialists	-2 WF
•	Accounting Technicians	-4 WF
•	Budget Analysts	-1 HF
•	Communications Equipment Operators	-1WF
•	Computer Support Specialists	-4WF
•	Engineers (significant)	-8 WF
•	Engineering Technicians/Assistants	-3 BM
		-1AM
		-2AF
		-2HF
•	Maintenance workers	-4BF
		-2AM
		-4HF
•	Surveyors	-4WF

## Affirmative Action Goals for 2009-2010 for underutilized classifications are:

•	Business Operations Specialist	1 WF
•	Civil Engineers	2 WF
•	Engineering Techs/Assistants	2 BM
		1AM
		1 AF
		1 HF
•	Accounting Technicians	2 WF
•	Surveyors	2 WF
•	Highway Maintenance workers	2 BF
		1 AM
		2 HF

A hiring freeze was instituted on October 1, 2008 and remains in effect at CDOT. Although only "mission critical" positions can be filled, there will be continued focus on improving recruiting, hiring and promotion in areas where underutilization exists so that the Affirmative Action goals can be met including the following:



- Out-of-state Recruiting--- Although the State of Colorado prohibits recruiting non-Colorado residents, the Center for Equal Opportunity will pursue obtaining a waiver to recruit out of state for positions where significant underutilization exists.
- Maintain minority/female Parity---Center for Equal Opportunity staff will strive to maintain parity in all categories and classifications that are at parity through emphasis on equal employment and diversity programs and activities at CDOT.
- Recruitment of female Engineers—Although CDOT participates in career fairs and student minority organization events, we remain underutilized in this job group. Renewed focus in recruitment, as well as developing new ways to reach the market continues to be a major focus for CDOT.
- Underutilization Research Study When the Executive Director rescinds the hiring freeze, the Center for Equal Opportunity plans to sponsor a research study to determine the causes of underrepresentation in the Engineering series. The Center will take action as appropriate when the study results are available.
- Recruitment of female and minority maintenance workers—CDOT continues to struggle with filling maintenance worker positions in many areas of the state, and thus making it even more difficult to recruit women and minorities for these positions. Developing new ways to reach the market for these positions will continue to be a major focus. Maintenance positions are generally hard to fill in many areas in Colorado because of the high cost of living in the mountain communities, competition from local government and higher wages and benefits from private industry. CDOT will continue to recruit and/or develop qualified candidates by working with our OJT Supportive Services providers.
- Community Outreach The EO Center will continue to strengthen relationships to encourage applicant referrals with the following organizations:
  - minority groups
  - > female groups
  - community action groups
  - > state employment agencies
  - professional organizations



- recruitment agencies
- colleges
- Retention and promotion of female and minority employees-To support our efforts to focus on retention and promotion of female and minority employees, CDOT will emphasize opportunities for growth through CDOT's Career Counseling and Guidance program. The program includes one-on-one coaching, training, education, and partnering and support activities.
- Monitor HR Actions As additional data becomes available from CDOT's SAP computer system, EO Center staff will be able to closely monitor promotions, demotions, disciplinary actions and separations to determine any trends or areas of concern.
- State of Colorado Universal Equal Opportunity Policies- In conjunction with reaffirmation of CDOT policies, the Center for EO will communicate the following new Universal State Personnel System Polices to all staff:
  - > Non-Discrimination
  - Sexual Harassment
  - > Anti-Harassment
  - Americans with Disabilities Act Compliance Policy
  - Recruitment
  - Equal Pay
- Priorities for Layoff- Colorado Personnel Board Rules require that
  affected employees be ranked as part of the layoff process. If two
  or more employees' rankings are tied after application of the Layoff
  Matrix, then the employee who is a member of a protected class in
  which the department has identified and existing underutilization of
  member of that protected class in that employee's current position,
  that employee shall be the higher ranked employee.
- State of Colorado Reports- CDOT Executive Director will submit an annual report to the governor and the Executive Director of the Department of Personnel Administration including a description of the Department's Affirmative Action efforts, accomplishments, shortfalls and plans. In each category where underutilization exists, CDOT will report each occasion when an appointing authority has had an opportunity to appoint a member of an underrepresented protected class and has chosen not to do so.



#### CDOT WORKFORCE ANALYSIS

Center for Equal Opportunity staff compile quarterly reports on CDOT workforce including, Workforce Summary, Utilization Analysis, Adverse Impact, and the annual EEO-4 (Attachment 6). These reports enable civil rights staff and managers throughout the agency to monitor trends and to identify problems and opportunities.

#### **Workforce (Employee Profile)**

The Employee Profile Summary Report (Attachment 4) profiles the CDOT workforce in eight categories by gender and ethnicity.

#### Utilization

With utilization analysis (Attachment 5) CDOT compares the available workforce in the pertinent geographic areas by gender, race and ethnic categories and Standard Occupational Code (SOC) to the CDOT workforce in gender, race and ethnic and Standard Occupational Code categories.

The Utilization counts shown in the highlighted bottom row for each Standard Occupational Code show the <u>number of employees</u> that we are under or over utilized in that job. EO Center staff is working to report Regional and Unit utilization data in addition to the Statewide data that is currently available.

Though CDOT employees generally reflect the available workforce, we remain underutilized in female engineers. Other areas of underutilization include female Black and female Hispanic maintenance workers, and minorities in the Engineering Technician series. Recruitment (when the hiring freeze is rescinded) and training efforts continue to be a major focus in CDOT affirmative action programs and activities targeted to areas of underutilization including:

- Efforts to restructure jobs and establish entry level and trainee positions to facilitate progression within occupational areas
- Career counseling and guidance for employees
- Widely publicizing upward mobility programs and opportunities within each work unit and within the total organizational structure
- Active recruitment efforts to support and supplement those of the human resources department



- Maintaining contracts with organizations representing minority groups, women professional societies, and other sources of candidates
- > Ensuring that recruitment literature is relevant to all potential employees
- > Analyzing the flow of applicants through the selection and appointment process
- Monitor voluntary separations to identify areas of adverse impact

# **EEO 4 Report**

Salary distributions are compiled by gender, race and ethnicity and EEO categories in the EEO 4 report (Attachment 6) for September 2008.



# **ATTACHMENTS**

Attachment No.	<u>Description</u>
1	<b>Equal Opportunity Policy</b>
2	Sexual Harassment Policy
3	Interviewing Policy
4	<b>Employee Summary Report</b>
5	<b>Utilization Report</b>
6	EEO4 Report
7	Form 1394 for Construction



# Equal Opportunity Policy (Attachment 1)



COLORADO DEPARTMENT OF TRANSPORTATION			■ POLICY DIRECTIVE  □ PROCEDURAL DIRECTIVE	
Subject				Number
EQUAL OPPORTUNITY AND NON-DISCRIMINATION			N POLICY	600.0
Effective Supersedes Originating office				
09-01-07 05-21-80 Center for Equ			al Opportunity	

#### **PURPOSE**

- To ensure that no person shall, on the grounds of race, color, religion, gender (including sexual harassment), sexual orientation, national origin, age, political affiliation, organizational membership, veteran's status, disability or other non-job related factor, be excluded from participation in, be denied the benefit of, or be subjected to discrimination or harassment under any program or activity receiving state or federal financial assistance directly or indirectly by CDOT.
- 2. To provide a policy that will standardize requirements by assuring uniform application and effective implementation of the provisions of the applicable state and federal Civil Rights Statutes.

#### **SPECIFIC AUTHORITY**

Primary impetus for equal opportunity and non-discrimination in accordance with:

- 1. Title VI of the Civil Rights Act of 1964
- 2. Federal-Aid Highway Act of 1968, Section 22(a)
- 3. Title VII of the Civil Rights Act of 1964, as amended
- 4. Presidential Executive Order 11246, as amended
- 5. Section 136(b) of the Federal-Aid Highway Act of 1970
- 6. Governor's Executive Order, April 1975
- 7. Rehabilitation Act of 1973, Section 503 and 504
- 8. Age Discrimination Act of 1975, as amended
- 9. Article XII, Section 13, State Constitution
- 10. Chapter 9: Rules and Regulations of the State Personnel System
- 11. CRS 24-34-402. Discriminatory or unfair employment practices
- 12. Colorado Civil Rights Commission standards and guidelines
- 13. American's with Disabilities Act of 1990

#### **APPLICABILITY**

This directive applies to employees of the Colorado Department of Transportation and all divisions thereof and external employees of CDOT such as consultants and contractors.

#### **POLICY**

The Colorado Department of Transportation is committed to equal opportunity and non-discrimination under the law instituted by this state and the U.S. Congress. It is the responsibility of every person within the Department of Transportation to incorporate and implement actions of equal opportunity. The Colorado Department of Transportation's commitment to non-discrimination is essential in performing our duties to the State of Colorado and to serve the people. It is the policy of this Department to take an active role in instituting equal rights and non-discrimination of all people in accordance with the state and federal laws, and the policies of Congress.

Harassment is a form of employment discrimination that is prohibited by law and this policy. Harassment is unwelcome conduct that is based on race, color, sex, religion, national origin, disability, and/or age.

Harassment becomes unlawful where:

enduring the offensive conduct becomes a condition of continued employment, or the conduct is severe or pervasive enough to create a work environment that a reasonable person would consider intimidating, hostile, or abusive.

Petty slights, annoyances, and isolated incidents (unless extremely serious) will not rise to the level of illegality. To be unlawful, the conduct must create a work environment that would be intimidating, hostile, or offensive to reasonable people. Offensive conduct may include, but is not limited to:

- offensive jokes, slurs, epithets or name calling
- physical assaults or threats (workplace violence and harassment procedures)
- intimidation
- ridicule or mockery
- insults or put-downs
- offensive objects or pictures
- interference with work performance.

Subject	Number
FOLIAL OPPORTUNITY AND NON-DISCRIMINATION POLICY	600 0

The harasser can be the victim's supervisor, a supervisor in another area, a co-worker, or a non-employee. The victim does not have to be the person harassed, but can be anyone affected by the offensive conduct.

Regional Transportation Directors and Division Program Directors and subordinates will be responsible and accountable to the Executive Director for performing all official actions in a manner consistent with federal and state non-discrimination laws and policies within the spirit and letter of the Colorado Constitution.

## **IMPLEMENTATION**

The policy stated herein shall be effective immediately and shall be implemented by all divisions of the Colorado Department of Transportation.

**REVIEW DATE**: September 2010

Russee George	09/01/07
Executive Director	
Cel & Bonar	09/01/07
Human Resources Director	

# Sexual Harassment Policy (Attachment 2)



COLORADO DEPARTMENT OF TRANSPORTATION		<ul><li>POLICY DIRECTIVE</li><li>PROCEDURAL DIRECTIVE</li></ul>			
Subject				Number	
SEXUAL HARASSMENT			603.1		
Effective Supersedes Originating Office					
08-16-07	09-15-99	Center for Equal (	Center for Equal Opportunity		

#### **PURPOSE**

To prevent all forms of sexual harassment at CDOT.

#### **AUTHORITY**

Title VII of the Civil Rights Act of 1964 Executive Director, Colorado Department of Transportation Colorado Revised Statute 24-34-402 Discriminatory or Unfair Employment Practices

#### APPLICABILITY

This directive applies to all Divisions of the Colorado Department of Transportation (CDOT).

#### **POLICY**

It is the policy of the CDOT to provide and maintain for all employees a work environment free from all forms of sexual harassment. Sexual harassment is against the law. All CDOT employees and customers are expected to abide by the policy against sexual harassment. In addition, the State of Colorado and federal law prohibit retaliation against any employee because he or she has made a report of alleged sexual harassment; has testified, assisted or participated in any manner in an investigation of such report; or has opposed sexual harassment.

#### **DEFINITIONS**

Sexual harassment is a form of gender discrimination. It is defined as unwelcome sexual advances, requests for favors, and other unwelcome verbal and physical conduct based on an employee's sex when:

- submission to such conduct is made either explicitly or implicitly a term or condition of a person's employment; or
- submission to or rejection of such conduct is used as a basis for making employment decisions about a person; or
- such conduct has the purpose or effect of substantially and unreasonably interfering with an individual's work performance or creates an intimidating, hostile or offensive work environment.

Subject	Number
SEXUAL HARASSMENT POLICY	603.0

Sexual harassment may be perpetrated by men or women of the same or opposite sex. Any employee (male or female) may be a victim of sexual harassment. The victim does not have to be the person harassed but could be anyone affected by the offensive conduct.

**Quid Pro Quo** – when a supervisor demands sexual favors and, if the employee does not comply, takes a tangible employment action against the employee such as:

- making a significant change in employment status, as in hiring firing, failing to promote,
- reassignment of significantly different responsibilities, or
- a decision causing a significant change in benefits.

**Hostile work environment - i**nvolves workplace conditions that are sufficiently severe and pervasive to alter the conditions of the victim's employment and create an abusive work environment. A hostile work environment may include actions and or behavior such as:

- sexual advances or requests for social dates that are unwanted (this may include situations that began as reciprocal attractions, but later ceased to be reciprocal);
- sex -oriented physical contact or gestures such as touching, patting, or repeated brushing against the body;
- the (actual or electronic) display of sexually suggestive objects, pictures, cartoons or posters; viewing or transmitting sexually oriented subject matter is a violation of CDOT policy that may result in disciplinary action including termination.
- sexually oriented verbal comments, jokes, innuendoes or obscenities;
- sexually suggestive letters, notes, invitations, emails, electronic messages, displays or other written material:
- reprisals or threats after a negative response to sexual advances;
- sex-oriented entertainment appearing at the office or any other work-related site or function; and
- physical conduct such as impeding or blocking movement, touching or sexual assault.

Sexual harassment is conduct that meets the above criteria and interferes with an employee's:

- ability to do his or her work; or
- enjoyment of all work-related opportunities and benefits; or
- comfort level in his or her work environment.

#### RESPONSIBILITIES

All CDOT employees should read and understand the sexual harassment policy.

#### **EEO**

The Headquarters Center for Equal Opportunity staff and the Regional Civil Rights Managers are responsible for receiving, investigating and acting on reports of sexual harassment. All claims of sexual harassment will be investigated.

#### **Employee**

An employee who is being sexually harassed should attempt to resolve the issue as soon as possible. If possible, and if safe, inform the person whose behavior or action is unwelcome or offensive to stop the offending behavior, and thereby informally resolve the issue. If the employee does not feel comfortable with approaching that person, or if the offending behavior continues, the employee should seek assistance from his/her supervisor (or any supervisor in the chain of command) **and/or** the Regional Civil Rights Manager or the Headquarters Center for Equal Opportunity (303-757-9303 or 1-800-925-3427). Employees may notify supervisors and civil rights professionals verbally, in writing, via personal e-mail, or EO@dot.state.co.us.

#### Managers/Supervisors

When a supervisor/manager receives a report or has knowledge of alleged harassment, the supervisor/manager will take action to correct the situation to the extent possible in a timely manner. The supervisor/manager will promptly notify the respective Civil Rights Office in writing when an employee has alleged discrimination, and describe any mitigating action taken. A manager/supervisor is responsible for reporting all allegations of sexual harassment to the appropriate Headquarters Center for Equal Opportunity (303-757-9303, 1-800-925-3427, EO@dot.state.co.us) or the Regional Civil Rights Manager. Managers/supervisors are also responsible for documenting the allegations and for respecting the privacy of all parties.

Managers and supervisors must also take prompt action to stop inappropriate and impermissible behavior, and must take effective action to prevent incidents of alleged harassment. Some actions to prevent sexual harassment include:

- Ensure that your staff completes required training.
- Consult with the Headquarters Center for Equal Opportunity (303-757-9303 or 1-800-925-3427) or your Regional Civil Rights Manager for assistance or specialized training.
- Establish a workplace atmosphere of respectful communication that supports CDOT Values.
- Be alert and sensitive to possible sexual harassment situations or offensive behavior.
- Be accessible and listen to employee concerns.

Subject	Number
SEXUAL HARASSMENT POLICY	603.0

#### **Appointing Authorities**

All appointing authorities and civil rights professionals shall be responsible for the enforcement of this policy. This includes ensuring that the supervisor in question has taken proper steps to stop alleged sexual harassment and that all complaints are investigated according to the CDOT Civil Rights Complaint Investigation Procedural Directive 600.6.

Any employee who violates this policy may be subject to corrective and/or disciplinary action, up to and including termination.

CDOT expects all employees to treat each other with courtesy and respect.

## **IMPLEMENTATION**

**REVIEW DATE:** 

This policy shall be effective immediately and shall be implemented by all Divisions of the Colorado Department of Transportation.

Lusseer George	08/16/07
Executive Director	08/16/07
Human Resources Director	

August 2010.

# Interviewing Policy (Attachment 3)



COLORADO DEPARTMENT OF TRANSPORTATION		☐ POLICY DIRECTIVE ■ PROCEDURAL DIRECTIVE		
Subject				Number
STANDARD PROCEDURES FOR INTERVIEWERS			1221.1	
Effective	Supersedes	Originating office		
01-01-2007	7-15-86	Center for Equal Opportunity/Center for Human Resource Management		

#### **PURPOSE**

To establish objective, job-related and non-discriminatory interviewing techniques for CDOT personnel when interviewing prospective employees

#### **AUTHORITY**

Executive Director Civil Rights Act of 1964, as amended Equal Employment Opportunity Commission Age Discrimination in Employment Act Americans with Disabilities Act

# **PROCEDURES**

#### **Pre-Interview**

- 1. Analyze job-related knowledge, skills and abilities unique to the position utilizing job specifications and job requirements as described in the Position Description Questionnaire (PDQ).
- 2. Identify job-related requirements that can be objectively measured. Prepare objective, job-related questions that are relevant to the position functions, duties, terms and conditions. Regional and Headquarters Civil Rights professionals are available to review interview questions. Some Regions may require that interview questions be reviewed by a Civil Rights professional before the interview. Do not ask questions regarding the applicant's gender, race, religion, national origin, marital status, parental status, age, sexual orientation, political affiliation, or disability.

NOTE: It is permissible under ADA (American's with Disabilities Act) to describe the duties of the position, or a particular duty or activity, and then ask, "Do you believe that you can do this?"

#### STANDARD PROCEDURES FOR INTERVIEWERS

Number 1221.1

If the answer is "No", it is permissible to ask "Why", "Tell me more", or similarly objective questions. If the applicant can perform essential duties of the job with or without reasonable accommodation, then the applicant is qualified to perform and may be considered as any other applicant.

- 3. Develop a standard evaluation process that is based on objective criteria. Consider the resume, interview and references.
- 4. Regional and Headquarters Civil Rights and Human Resources professionals are available to assist in the panel selection and interview process. Notify Regional Civil Rights Managers of scheduled interviews. Regional Civil Rights Managers may choose to attend selected interviews. Schedule interview panel participants.
- 5. Review the application. If necessary, request an application or resume from the applicant prior to the scheduled interview time.

## **During Interview**

- 1. Establish rapport with the applicant as a professional CDOT representative.
- 2. Provide a position overview and offer a description of the work unit.
- 3. Ask each applicant the questions you have prepared about the position duties, terms and conditions. Keep consistent. Ask follow up questions as appropriate.
- 4. Ask all selection panelists to take notes during the interview. Ensure that the selecting manager keeps all documentation for six months.
- 5. Review any additional terms and conditions of the position.
- 6. Answer applicant's questions about the job and the agency.
- 7. Inform the applicant when and how he or she will be notified of the selection results.

#### After Interview

1. Check three references for applicants seriously being considered for an appointment. When checking references, use standardized uniform inquiries to verify information that applicant has provided

- 2. (see reference check requirements on CHRM web site).
- 3. Evaluate the applicant's qualifications, skills and performance against the job requirements. Employees should be selected on the basis of knowledge, skills, experience and overall performance characteristics that will best predict a successful job fit.
- 4. Obtain appropriate approvals for selection.

January 2011.

5. Notify all applicants of selection results (see sample letters on CHRM website).

(Signature on File)	
Executive Director, CDOT	
(Signature on File)	
Secretary, Transportation Commission	

**REVIEW DATE:** 

# Employee Summary Report (Attachment 4)





## Colorado Department of Transportation Employee Profile Summary Report As of September 30, 2009

	Blac	k	Americar or Ala		Asia	ın	Hispan Latin		Whi	te	Hawaii Pacific Isl		Two or r		
	М	F	М	F	М	F	M	F	М	F	М	F	М	F	Total
Officials	0	0	0	0	0	0	1	3	15	8	0	0	0	0	27
Officials	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	11.1%	55.6%	29.6%	0.0%	0.0%	0.0%	0.0%	
Professionals	23	12	5	1	37	10	56	32	559	195	1	1	0	0	932
Tiolessionals	2.5%	1.3%	0.5%	0.1%	4.0%	1.1%	6.0%	3.4%	60.0%	20.9%	0.1%	0.1%	0.1%	0.0%	
Technicians	4	3	5	2	3	0	50	16	204	50	2	0	0	0	339
reclinicians	1.2%	0.9%	1.5%	0.6%	0.9%	0.0%	14.7%	4.7%	60.2%	14.7%	0.6%	0.0%	0.6%	0.0%	
Protective Service	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
1 Totective Service	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Paraprofessionals	2	2	0	1	1	0	14	0	38	7	0	0	0	0	65
raraprofessionals	3.1%	3.1%	0.0%	1.5%	1.5%	0.0%	21.5%	0.0%	58.5%	10.8%	0.0%	0.0%	0.0%	0.0%	
Clerical	1	10	0	0	0	3	4	27	7	123	0	2	0	0	177
Ciericai	0.6%	5.6%	0.0%	0.0%	0.0%	1.7%	2.3%	15.3%	4.0%	69.5%	0.0%	1.1%	0.0%	0.0%	
Skilled Craft	29	1	25	1	3	0	304	5	1218	42	2	0	0	0	1630
Skilled Craft	1.8%	0.1%	1.5%	0.1%	0.2%	0.0%	18.7%	0.3%	74.7%	2.6%	0.1%	0.0%	0.1%	0.0%	
Maintenance	1	0	0	0	0	0	1	4	1	1	0	0	0	0	8
wantenance	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	50.0%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	
	60	28	35	5	44	13	430	87	2043	426	5	3	0	0	3179

# Utilization (Attachment 5)





## Colorado Department of Transportation

## Statewide Utilization Summary Report As of September 30, 2009

Oct 2, 2009

Census Title - Chief Exe	cutives	8					Standard	Occupati	on Code	1					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	0	0	1	0	0	0	0	0	Total
Census Availability by SOC	0.67%	0.19%	0.17%	0.10%	1.23%	0.26%	2.26%	0.94%	75.25%	18.64%	0.05%	0.00%	0.10%	0.14%	1
Parity Per Census	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.01	0.40	-0.15	0.00	0.00	0.00	0.00	1

**CDOT Class Title** Count

**Dept Executive Director** 

Census Title - General a	nd Ope	erations	Manag	ers			Standard	Occupati	on Code	2					
Ethnicity / Gender	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	0	0	0	0	0	0	1	3	14	8	0	0	0	0	Total
Census Availability by SOC	1.91%	0.37%	0.37%	0.05%	0.53%	0.27%	4.33%	1.83%	64.29%	25.20%	0.02%	0.00%	0.32%	0.48%	26
Parity Per Census	0.5	0.1	0.1	0.0	0.1	0.1	1.1	0.5	16.7	6.6	0.0	0.0	0.1	0.1	Running
4/5s Rule	0.4	0.1	0.1	0.0	0.1	0.1	0.9	0.4	13.4	5.2	0.0	0.0	0.1	0.1	Sum
Utilization (over or under)	-0.40	-0.08	-0.08	-0.01	-0.11	-0.06	0.10	2.62	0.63	2.76	0.00	0.00	-0.07	-0.10	27

Count **CDOT Class Title** 

> 26 Management

Census Title - Managers	3						Standard	Occupati	on Code	43					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	3	2	1	0	1	0	6	5	50	36	0	0	0	0	Total
Census Availability by SOC	1.53%	1.00%	0.27%	0.21%	0.80%	0.58%	3.79%	2.47%	57.76%	31.01%	0.01%	0.01%	0.15%	0.31%	104
Parity Per Census	1.6	1.0	0.3	0.2	8.0	0.6	3.9	2.6	60.1	32.2	0.0	0.0	0.2	0.3	Running
4/5s Rule	1.3	0.8	0.2	0.2	0.7	0.5	3.2	2.1	48.1	25.8	0.0	0.0	0.1	0.3	Sum
Utilization (over or under)	1.73	1.17	0.78	-0.17	0.33	-0.48	2.85	2.94	1.94	10.20	-0.01	-0.01	-0.13	-0.26	131

Count **CDOT Class Title** 

General Professional V 63

17 General Professional VI

General Professional VII 23

**Temporary Aide** 

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Business	Opera	tions S <sub>I</sub>	pecialis	ts			Standard	Occupati	on Code	73					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	5	9	1	1	1	3	13	24	127	103	0	1	0	0	Total
Census Availability by SOC	2.28%	3.66%	0.34%	0.46%	0.57%	0.69%	3.88%	7.54%	34.50%	43.75%	0.00%	0.09%	0.00%	0.57%	288
Parity Per Census	6.6	10.5	1.0	1.3	1.6	2.0	11.2	21.7	99.4	126.0	0.0	0.3	0.0	1.6	Runnina
4/5s Rule	5.3	8.4	0.8	1.1	1.3	1.6	8.9	17.4	79.5	100.8	0.0	0.2	0.0	1.3	Sum
Utilization (over or under)	-0.26	0.58	0.21	-0.05	-0.32	1.42	4.05	6.63	47.52	2.20	0.00	0.79	0.00	-1.32	419

- 13 General Professional I
- 42 General Professional II
- 90 General Professional III
- 85 General Professional IV
- 33 Program Assistant I
- 1 Project Planner I
- Technician III 21
- 3 **Temporary Aide**

Census Title - Accounta	nts and	d Audite	ors				Standard	Occupati	on Code	80					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	1	0	0	0	1	0	1	13	21	0	0	0	0	Total
Census Availability by SOC	0.90%	1.69%	0.09%	0.29%	0.68%	1.68%	1.95%	4.06%	35.76%	52.07%	0.03%	0.09%	0.10%	0.39%	37
Parity Per Census	0.3	0.6	0.0	0.1	0.3	0.6	0.7	1.5	13.2	19.3	0.0	0.0	0.0	0.1	Running
4/5s Rule	0.3	0.5	0.0	0.1	0.2	0.5	0.6	1.2	10.6	15.4	0.0	0.0	0.0	0.1	Sum
Utilization (over or under)	-0.27	0.50	-0.03	-0.09	-0.20	0.50	-0.58	-0.20	2.42	5.59	-0.01	-0.03	-0.03	-0.12	456

CDOT Class Title Count

- 7 Accountant I
- 6 Accountant II
- 9 Accountant III
- 4 Accountant IV
- Auditor II
- 5 Auditor III
- 3 **Auditor IV**
- 2 Auditor V

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Budget A	nalysts	3					Standard	Occupati	on Code	82					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	1	0	0	0	0	0	0	0	9	7	0	0	0	0	Total
Census Availability by SOC	1.56%	2.60%	0.00%	0.00%	0.00%	0.00%	1.56%	7.80%	22.87%	54.05%	0.00%	0.00%	1.04%	0.00%	17
Parity Per Census	0.3	0.4	0.0	0.0	0.0	0.0	0.3	1.3	3.9	9.2	0.0	0.0	0.2	0.0	Runnina
4/5s Rule	0.2	0.4	0.0	0.0	0.0	0.0	0.2	1.1	3.1	7.4	0.0	0.0	0.1	0.0	Sum
Utilization (over or under)	0.79	-0.35	0.00	0.00	0.00	0.00	-0.21	-1.06	5.89	-0.35	0.00	0.00	-0.14	0.00	473

- 7 Budget & Policy Analyst III
- Budget & Policy Analyst IV 3
- Budget & Policy Analyst V 2
- Budget Analyst I 2
- Budget Analyst II

Census Title - Compute	r Suppo	ort Spe	cialists				Standard	Occupati	on Code	104					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	4	1	1	0	4	1	5	3	54	18	0	0	0	0	Total
Census Availability by SOC	2.23%	1.46%	0.03%	0.08%	0.89%	1.25%	5.26%	3.60%	53.87%	29.83%	0.12%	0.00%	0.24%	0.28%	91
Parity Per Census	2.0	1.3	0.0	0.1	0.8	1.1	4.8	3.3	49.0	27.1	0.1	0.0	0.2	0.3	Running
4/5s Rule	1.6	1.1	0.0	0.1	0.6	0.9	3.8	2.6	39.2	21.7	0.1	0.0	0.2	0.2	Sum
Utilization (over or under)	2.38	-0.06	0.98	-0.06	3.35	0.09	1.17	0.38	14.78	-3.72	-0.09	0.00	-0.18	-0.21	564

#### CDOT Class Title Count

- 6 IT Professional I
- IT Professional II 16
- 28 IT Professional III
- IT Professional IV 21
- 2 IT Professional V
- IT Professional VI
- IT Professional VII
- 3 IT Technician II
- Technician IV 13

Census Title - Architects	S						Standard	Occupati	on Code	130					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	1	0	1	3	0	0	0	0	Total
Census Availability by SOC	1.08%	0.00%	0.90%	0.00%	1.35%	0.81%	2.78%	0.81%	70.33%	18.75%	0.00%	0.07%	0.27%	0.54%	5
Parity Per Census	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	3.5	0.9	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	2.8	0.7	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	-0.04	0.00	-0.04	0.00	-0.05	-0.03	0.89	-0.03	-1.81	2.25	0.00	0.00	-0.01	-0.02	569

#### CDOT Class Title Count

- Architect I 1
- 3 Landscape Architect I
- Landscape Specialist

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Surveyors	s, Carto	graphe	ers, and	Photog	gramme	tris	Standard	Occupati	on Code	131					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	0	0	0	0	0	0	5	1	32	2	0	0	0	0	Total
Census Availability by SOC	0.00%	0.23%	0.00%	0.00%	1.14%	0.00%	3.71%	0.23%	71.84%	15.39%	0.00%	0.00%	0.00%	0.00%	40
Parity Per Census	0.0	0.1	0.0	0.0	0.5	0.0	1.5	0.1	28.7	6.2	0.0	0.0	0.0	0.0	Runnina
4/5s Rule	0.0	0.1	0.0	0.0	0.4	0.0	1.2	0.1	23.0	4.9	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	0.00	-0.07	0.00	0.00	-0.36	0.00	3.81	0.93	9.01	-2.93	0.00	0.00	0.00	0.00	609

- 5 Land Survey Intern I
- 6 Land Survey Intern II
- Professional Land Surveyor I 20
- 9 Professional Land Surveyor II

Census Title - Civil Engi	neers						Standard	Occupati	on Code	136					l
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	10	2	3	0	29	5	34	9	317	41	1	0	0	0	Total
Census Availability by SOC	0.35%	0.28%	0.62%	0.00%	3.33%	0.21%	1.73%	0.69%	77.20%	13.51%	0.00%	0.00%	0.06%	0.14%	451
Parity Per Census	1.6	1.3	2.8	0.0	15.0	0.9	7.8	3.1	348.2	60.9	0.0	0.0	0.3	0.6	Running
4/5s Rule	1.3	1.0	2.3	0.0	12.0	8.0	6.3	2.5	278.5	48.8	0.0	0.0	0.2	0.5	Sum
Utilization (over or under)	8.75	1.00	0.75	0.00	17.00	4.25	27.75	6.50	38.46	-7.76	1.00	0.00	-0.20	-0.50	1060

Count CDOT Class Title

- Civil Engineer Project Manager I--Constr 26
- 5 Civil Engineer Project Manager I--Design
- 30 Civil Engineer Project Manager II-Constr
- 9 Civil Engineer Project Manager II-Design
- Engineer-In-Training I 24
- Engineer-In-Training II 31
- Engineer-In-Training III 35
- Phys Sci Researcher/Scientist II 3
- 168 Professional Engineer I
- Professional Engineer II 87
- 25 Professional Engineer III
- 8 Temporary Aide

Census Title - Electrical	and El	ectroni	cs Engi	neers			Standard	Occupati	on Code	141					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	0	0	1	0	0	0	0	0	Total
Census Availability by SOC	1.54%	0.33%	0.44%	0.11%	4.17%	1.37%	5.32%	0.88%	74.32%	9.65%	0.11%	0.00%	0.22%	0.00%	1
Parity Per Census	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.7	0.1	0.0	0.0	0.0	0.0	Runnin
4/5s Rule	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	-0.01	0.00	0.00	0.00	-0.03	-0.01	-0.04	-0.01	0.41	-0.08	0.00	0.00	0.00	0.00	1061

Count CDOT Class Title

Electronic Engineer I 1

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Engineeri	ng Tec	hnician	s, Exce	pt Draft	ters		Standard	Occupati	on Code	155					
Ethnicity / Gender	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	3	2	4	2	6	0	46	2	171	28	2	0	0	0	Total
Census Availability by SOC	2.65%	0.88%	0.32%	0.32%	3.28%	1.01%	8.65%	1.70%	65.22%	13.32%	0.00%	0.25%	0.38%	0.05%	266
Parity Per Census	7.1	2.4	0.8	8.0	8.7	2.7	23.0	4.5	173.5	35.4	0.0	0.7	1.0	0.1	Running
4/5s Rule	5.6	1.9	0.7	0.7	7.0	2.1	18.4	3.6	138.8	28.4	0.0	0.5	8.0	0.1	Sum
Utilization (over or under)	-2.64	0.12	3.33	1.33	-0.99	-2.15	27.59	-1.63	32.21	-0.35	2.00	-0.54	-0.81	-0.11	1327

- 81 Engineering/Physical Sci Tec III-Non Geo
- Engineering/Physical Sci Tech II-Geotech 1
- Engineering/Physical Sci Tech II-Non Geo 53
- Engineering/Physical Sci Tech I-Non Geo 46
- Engr/Phys Sci Asst I 10
- Engr/Phys Sci Asst II 13
- Engr/Phys Sci Asst III 29
- 2 Phys Sci Researcher/Scientist I
- Phys Sci Researcher/Scientist III 3
- 2 Phys Sci Researcher/Scientist IV
- Temporary Aide 20
- 5 Utility Plant Operator I
- Utility Plant Operator II

Census Title - Media and	d Comr	nunicat	ion Equ	ipment	Worker	'S	Standard	Occupati	ion Code	290					
Ethnicity / Gender	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	0	0	2	0	0	0	0	0	Total
Census Availability by SOC	1.27%	1.02%	0.20%	0.20%	1.02%	0.51%	4.07%	1.02%	63.52%	11.43%	0.00%	0.00%	1.02%	0.00%	2
Parity Per Census	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.3	0.2	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.0	0.2	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	-0.02	-0.02	0.00	0.00	-0.02	-0.01	-0.07	-0.02	0.98	-0.18	0.00	0.00	-0.02	0.00	1329

CDOT Class Title Count

- 1 Arts Professional II
  - Arts Professional IV

Census Title - Security (	Guards	i					Standard	Occupati	on Code	392					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	0	0	0	0	0	0	0	0	1	0	0	0	0	0	Total
Census Availability by SOC	7.73%	2.35%	1.27%	0.20%	0.34%	0.24%	9.40%	3.82%	54.86%	14.78%	0.20%	0.00%	0.83%	0.15%	1
Parity Per Census	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.1	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.1	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	-0.06	-0.02	-0.01	0.00	0.00	0.00	-0.08	-0.03	0.56	-0.12	0.00	0.00	-0.01	0.00	1330

Count CDOT Class Title

Security I

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Janitors a	and Bui	ilding C	leaners				Standard	Occupation	on Code	422					
Ethnicity / Gender	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	1	0	0	0	0	0	1	4	1	1	0	0	0	0	Total
Census Availability by SOC	4.71%	1.15%	0.83%	0.38%	1.49%	0.98%	19.72%	12.65%	39.56%	16.09%	0.07%	0.03%	0.48%	0.45%	8
Parity Per Census	0.4	0.1	0.1	0.0	0.1	0.1	1.6	1.0	3.2	1.3	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.3	0.1	0.1	0.0	0.1	0.1	1.3	0.8	2.5	1.0	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	0.70	-0.07	-0.05	-0.02	-0.10	-0.06	-0.26	3.19	-1.53	-0.03	0.00	0.00	-0.03	-0.03	1338

Custodian I

Custodian III

Census Title - Superviso	ors of A	Adminis	trative	Support	Staff		Standard	Occupati	on Code	500					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	2	0	0	0	1	2	4	1	17	0	0	0	0	Total
Census Availability by SOC	1.56%	2.58%	0.07%	0.51%	0.29%	0.44%	4.46%	7.00%	22.38%	58.44%	0.08%	0.07%	0.14%	0.29%	27
Parity Per Census	0.4	0.7	0.0	0.1	0.1	0.1	1.2	1.9	6.0	15.8	0.0	0.0	0.0	0.1	Running
4/5s Rule	0.3	0.6	0.0	0.1	0.1	0.1	1.0	1.5	4.8	12.6	0.0	0.0	0.0	0.1	Sum
Utilization (over or under)	-0.34	1.44	-0.01	-0.11	-0.06	0.90	1.04	2.49	-3.83	4.38	-0.02	-0.01	-0.03	-0.06	1365

CDOT Class Title Count

Office Manager I 11

Program Assistant II 16

Census Title - Commun	cation	s Equip	ment O	perator	S		Standard	Occupati	on Code	503					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	1	0	0	0	0	0	4	0	4	0	0	0	0	0	Total
Census Availability by SOC	2.66%	0.00%	0.00%	0.00%	0.00%	0.00%	1.33%	3.98%	7.30%	17.93%	0.00%	0.00%	0.00%	0.00%	9
Parity Per Census	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.7	1.6	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.5	1.3	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	0.81	0.00	0.00	0.00	0.00	0.00	3.90	-0.29	3.47	-1.29	0.00	0.00	0.00	0.00	1374

Count CDOT Class Title

Production III 6

2 Production IV

Production V

Census Title - Bookkeep	oing, A	ccounti	ng, and	Auditir	ng Clerk	S	Standard	Occupati	on Code	512					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	2	0	1	0	0	0	7	4	13	0	0	0	0	Total
Census Availability by SOC	0.61%	2.11%	0.00%	0.55%	0.36%	0.93%	0.58%	7.81%	7.59%	77.20%	0.00%	0.07%	0.13%	0.49%	27
Parity Per Census	0.2	0.6	0.0	0.1	0.1	0.3	0.2	2.1	2.0	20.8	0.0	0.0	0.0	0.1	Running
4/5s Rule	0.1	0.5	0.0	0.1	0.1	0.2	0.1	1.7	1.6	16.7	0.0	0.0	0.0	0.1	Sum
Utilization (over or under)	-0.13	1.54	0.00	0.88	-0.08	-0.20	-0.13	5.31	2.36	-3.68	0.00	-0.02	-0.03	-0.11	1401

CDOT Class Title Count

> 5 Accounting Technician II

21 Accounting Technician III

Accounting Technician IV 1

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Stock Cle	rks and	d Order	Fillers				Standard	Occupati	on Code	562					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	4	1	8	3	0	0	0	0	Total
Census Availability by SOC	4.22%	1.58%	0.41%	0.41%	0.76%	0.76%	12.01%	8.22%	41.88%	25.85%	0.05%	0.02%	0.71%	0.25%	16
Parity Per Census	0.7	0.3	0.1	0.1	0.1	0.1	1.9	1.3	6.7	4.1	0.0	0.0	0.1	0.0	Running
4/5s Rule	0.5	0.2	0.1	0.1	0.1	0.1	1.5	1.1	5.4	3.3	0.0	0.0	0.1	0.0	Sum
Utilization (over or under)	-0.54	-0.20	-0.05	-0.05	-0.10	-0.10	2.46	-0.05	2.64	-0.31	-0.01	0.00	-0.09	-0.03	1417

- Materials Handler I
- 6 Materials Handler II
- 6 Materials Handler III
- Materials Supervisor 3

Census Title - Compute	r Opera	itors					Standard	Occupati	on Code	580					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	0	0	0	0	0	0	1	1	2	5	0	2	0	0	Total
Census Availability by SOC	2.75%	2.84%	0.38%	0.47%	0.66%	1.52%	3.51%	6.54%	38.21%	31.10%	0.19%	0.00%	0.76%	0.08%	11
Parity Per Census	0.3	0.3	0.0	0.1	0.1	0.2	0.4	0.7	4.2	3.4	0.0	0.0	0.1	0.0	Running
4/5s Rule	0.2	0.3	0.0	0.0	0.1	0.1	0.3	0.6	3.4	2.7	0.0	0.0	0.1	0.0	Sum
Utilization (over or under)	-0.24	-0.25	-0.03	-0.04	-0.06	-0.13	0.69	0.42	-1.36	2.26	-0.02	2.00	-0.07	-0.01	1428

Count CDOT Class Title

- 9 Data Specialist
- 2 Technician V

Census Title - Office and	d Admi	nistrativ	ve Supp	ort Wo	rkers		Standard	Occupati	on Code	593					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	1	6	0	0	0	2	1	17	3	78	0	0	0	0	Total
Census Availability by SOC	0.60%	2.00%	0.14%	0.93%	0.74%	2.23%	3.25%	7.39%	20.90%	55.37%	0.00%	0.09%	0.19%	0.65%	108
Parity Per Census	0.7	2.2	0.2	1.0	0.8	2.4	3.5	8.0	22.6	59.8	0.0	0.1	0.2	0.7	Running
4/5s Rule	0.5	1.7	0.1	8.0	0.6	1.9	2.8	6.4	18.1	47.8	0.0	0.1	0.2	0.6	Sum
Utilization (over or under)	0.48	4.27	-0.12	-0.80	-0.64	0.07	-1.81	10.62	-15.06	30.16	0.00	-0.08	-0.16	-0.56	1536

Count CDOT Class Title

20 Administrative Assistant II

88 Administrative Assistant III

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Carpente	rs						Standard	Occupati	on Code	623					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	2	1	0	0	0	0	14	1	12	7	0	0	0	0	Total
Census Availability by SOC	0.97%	0.03%	0.80%	0.08%	0.48%	0.00%	20.96%	0.30%	72.21%	1.50%	0.17%	0.00%	0.56%	0.00%	37
Parity Per Census	0.4	0.0	0.3	0.0	0.2	0.0	7.8	0.1	26.7	0.6	0.1	0.0	0.2	0.0	Running
4/5s Rule	0.3	0.0	0.2	0.0	0.1	0.0	6.2	0.1	21.4	0.4	0.1	0.0	0.2	0.0	Sum
Utilization (over or under)	1.71	0.99	-0.24	-0.02	-0.14	0.00	7.80	0.91	-9.38	6.56	-0.05	0.00	-0.17	0.00	1573

CDOT Class Title Count

- 24 General Labor I
- 6 Structural Trades I
- 5 Structural Trades III
- 2 Temporary Aide

Census Title - Electricia	ns						Standard	Occupati	on Code	635					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	4	0	1	0	0	0	12	0	45	0	0	0	0	0	Total
Census Availability by SOC	2.12%	0.03%	0.43%	0.03%	0.75%	0.00%	12.16%	0.29%	76.63%	2.12%	0.18%	0.00%	0.72%	0.00%	62
Parity Per Census	1.3	0.0	0.3	0.0	0.5	0.0	7.5	0.2	47.5	1.3	0.1	0.0	0.4	0.0	Running
4/5s Rule	1.0	0.0	0.2	0.0	0.4	0.0	6.0	0.1	38.0	1.0	0.1	0.0	0.4	0.0	Sum
Utilization (over or under)	2.95	-0.01	0.79	-0.01	-0.37	0.00	5.97	-0.14	6.99	-1.05	-0.09	0.00	-0.36	0.00	1635

**CDOT Class Title** Count

- Electrical Trades I 15
- 19 Electrical Trades II
- Electrical Trades III 8
- 3 Electronics Specialist I
- 9 Electronics Specialist II
- Electronics Specialist III 3
- **Electronics Specialist IV**
- Temporary Aide

Census Title - Pipelayer	s, Plun	nbers, P	Pipefitte	rs			Standard	Occupati	on Code	644					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	0	0	0	0	0	0	1	0	10	0	0	0	0	0	Total
Census Availability by SOC	2.46%	0.00%	0.42%	0.00%	0.29%	0.00%	19.05%	0.24%	69.48%	1.92%	0.13%	0.00%	0.63%	0.00%	11
Parity Per Census	0.3	0.0	0.0	0.0	0.0	0.0	2.1	0.0	7.6	0.2	0.0	0.0	0.1	0.0	Running
4/5s Rule	0.2	0.0	0.0	0.0	0.0	0.0	1.7	0.0	6.1	0.2	0.0	0.0	0.1	0.0	Sum
Utilization (over or under)	-0.22	0.00	-0.04	0.00	-0.03	0.00	-0.68	-0.02	3.89	-0.17	-0.01	0.00	-0.06	0.00	1646

Count CDOT Class Title

- Pipe/Mech Trades II 10
- Pipe/Mech Trades III

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Helpers, (	Constru	uction 1	rades				Standard	Occupati	ion Code	660					
Ethnicity / Gender	ВМ	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	0	0	2	0	0	0	0	0	Total
Census Availability by SOC	1.62%	0.00%	0.00%	0.00%	0.00%	0.00%	22.09%	0.00%	29.89%	3.25%	0.00%	0.00%	0.26%	0.00%	2
Parity Per Census	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.6	0.1	0.0	0.0	0.0	0.0	Running
4/5s Rule	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.5	0.1	0.0	0.0	0.0	0.0	Sum
Utilization (over or under)	-0.03	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	1.52	-0.05	0.00	0.00	0.00	0.00	1648

- General Labor II
- General Labor III

Census Title - Highway	Mainte	nance \	<b>Norkers</b>				Standard	Occupati	on Code	673					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	25	0	24	1	2	0	262	4	1055	35	2	0	0	0	Total
Census Availability by SOC	0.37%	0.37%	0.92%	0.00%	0.37%	0.00%	16.65%	0.73%	54.17%	1.65%	0.00%	0.00%	0.15%	0.00%	1410
Parity Per Census	5.2	5.2	12.9	0.0	5.2	0.0	234.8	10.3	763.8	23.2	0.0	0.0	2.1	0.0	Running
4/5s Rule	4.1	4.1	10.3	0.0	4.1	0.0	187.9	8.3	611.1	18.6	0.0	0.0	1.7	0.0	Sum
Utilization (over or under)	20.87	-4.13	13.68	1.00	-2.13	0.00	74.14	-4.26	443.93	16.42	2.00	0.00	-1.65	0.00	3058

Count CDOT Class Title

- **Equipment Operator II** 1
- **Equipment Operator III** 93
- **Equipment Operator IV** 26
- 45 LTC Operations I
- 7 LTC Operations II
- 1 LTC Trainee IV
- 5 LTC Trainee V
- 1 Pipe/Mech Trades I
- Structural Trades II 10
- 14 **Temporary Aide**
- 853 Transportation Maintenance I
- 253 Transportation Maintenance II
- 101 Transportation Maintenance III

Census Title - Heavy Ve	hicle a	nd Mob	ile Equi	pment	Service	Те	Standard	Occupati	on Code	722					
Ethnicity / Gender	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NM	NF	2M	2F	'Group
Employee Total by SOC	0	0	0	0	1	0	15	0	90	0	0	0	0	0	Total
Census Availability by SOC	1.50%	0.00%	0.87%	0.00%	0.10%	0.00%	11.35%	0.10%	66.71%	0.87%	0.25%	0.00%	0.25%	0.00%	106
Parity Per Census	1.6	0.0	0.9	0.0	0.1	0.0	12.0	0.1	70.7	0.9	0.3	0.0	0.3	0.0	Running
4/5s Rule	1.3	0.0	0.7	0.0	0.1	0.0	9.6	0.1	56.6	0.7	0.2	0.0	0.2	0.0	Sum
Utilization (over or under)	-1.27	0.00	-0.74	0.00	0.92	0.00	5.38	-0.08	33.43	-0.74	-0.21	0.00	-0.21	0.00	3164

CDOT Class Title Count

- 2 Equipment Mechanic I
- 8 Equipment Mechanic II
- 92 **Equipment Mechanic III**
- **Equipment Mechanic IV**

<sup>1</sup> Report totals account for Certified, Probationary, Trial Service and Temporary but does not reflect data on vacant positions.

\* For additional descriptions reference legend at back of report

Census Title - Machinist	s						Standard	Occupati	on Code	803					
Ethnicity / Gender	BM	BF	IM	IF	AM	AF	HM	HF	WM	WF	NM	NF	2M	2F	Group
Employee Total by SOC	0	0	0	0	0	0	2	0	13	0	0	0	0	0	Total
Census Availability by SOC	2.23%	0.24%	0.40%	0.00%	2.15%	0.40%	13.27%	0.64%	64.92%	2.15%	0.06%	0.00%	0.64%	0.16%	15
Parity Per Census	0.3	0.0	0.1	0.0	0.3	0.1	2.0	0.1	9.7	0.3	0.0	0.0	0.1	0.0	Running
4/5s Rule	0.3	0.0	0.0	0.0	0.3	0.0	1.6	0.1	7.8	0.3	0.0	0.0	0.1	0.0	Sum
Utilization (over or under)	-0.27	-0.03	-0.05	0.00	-0.26	-0.05	0.41	-0.08	5.21	-0.26	-0.01	0.00	-0.08	-0.02	3179

13 Machining Trades II

2 Machining Trades III

#### **Ethnicity Legend**

B - Black or African American

AI - American Indian or Alaska Native

A - Asian

H - Hispanic or Latino

W - White

NH- Native Hawiian or Other Pacific Islander

2 - Two or more races

### Census Legend

- A) Total number of employees for SOC
- B) Employee total segmented by ethnicity gender
- C) Census availability % qualified workers in CO by ethnicity and gender Percent directly from US 2000 Census
- D) Parity per census same number of employees at CDOT vs. census (A x C)
- E) 4/5 rule FHWA allows CDOT to meet 80% parity (D x 80%)
- F) Utilization number of employees over/under census parity (B E)

# EEO4 Report (Attachment 6)





#### **Officials**

Salary Range:	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NHM	NHF	2M	2F	Total
\$102,000 >	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
\$107,232 >	0	0	0	0	0	0	0	2	8	3	0	0	0	0	13
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.4%	61.5%	23.1%	0.0%	0.0%	0.0%	0.0%	
\$123,600 >	0	0	0	0	0	0	1	1	5	3	0	0	0	0	10
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.09	0.0%	10.09	10.0%	50.0%	30.0%	0.0%	0.0%	0.0%	0.0%	
\$135,840 >	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	66.7%	0.0%	0.0%	0.0%	0.0%	
Total :	0	0	0	0	0	0	1	3	15	8	0	0	0	0	27
Percent:	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	11.1%	55.6%	29.6%	0.0%	0.0%	0.0%	0.0%	



#### **Professionals**

Salary Range:	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NHM	NHF	2M	2F	Total
\$35,820 >	1	1	0	0	0	0	2	2	6	7	0	1	0	0	20
% of Range TTL	5.0%	5.0%	0.0%	0.0%	0.09	0.0%	10.09	10.0%	30.0%	35.0%	0.0%	5.0%	0.0%	0.0%	
\$45,516 >	3	4	0	0	4	3	3	6	76	47	1	0	0	0	147
% of Range TTL	2.0%	2.7%	0.0%	0.0%	2.7%	2.0%	2.0%	4.1%	51.7%	32.0%	0.7%	0.0%	0.0%	0.0%	
\$60,096 >	5	4	1	0	2	4	13	10	124	56	0	0	0	0	219
% of Range TTL	2.3%	1.8%	0.5%	0.0%	0.9%	1.8%	5.9%	4.6%	56.6%	25.6%	0.0%	0.0%	0.0%	0.0%	
\$75,000 >	8	3	2	1	18	1	23	8	169	49	0	0	0	0	282
% of Range TTL	2.8%	1.1%	0.7%	0.4%	6.4%	0.4%	8.2%	2.8%	59.9%	17.4%	0.0%	0.0%	0.0%	0.0%	
\$90,012 >	5	0	2	0	6	0	10	5	95	27	0	0	0	0	150
% of Range TTL	3.3%	0.0%	1.3%	0.0%	4.0%	0.0%	6.7%	3.3%	63.3%	18.0%	0.0%	0.0%	0.0%	0.0%	
\$105,216 >	1	0	0	0	7	2	5	1	89	9	0	0	0	0	114
% of Range TTL	0.9%	0.0%	0.0%	0.0%	6.19	1.8%	4.4%	0.9%	78.1%	7.9%	0.0%	0.0%	0.0%	0.0%	
Total :	23	12	5	1	37	10	56	32	559	195	1	1	0	0	932
Percent:	2.5%	1.3%	0.5%	0.1%	4.0%	1.1%	6.0%	3.4%	60.0%	20.9%	0.1%	0.1%	0.0%	0.0%	



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Salary Range:	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NHM	NHF	2M	2F	Total
\$28,583 >	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.09	0.0%	100.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
\$31,872 >	2	3	1	1	0	0	11	4	27	14	1	0	0	0	64
% of Range TTL	3.1%	4.7%	1.6%	1.6%	0.0%	0.0%	17.29	6.3%	42.2%	21.9%	1.6%	0.0%	0.0%	0.0%	
\$45,048 >	2	0	3	1	2	0	14	11	79	20	0	0	0	0	132
% of Range TTL	1.5%	0.0%	2.3%	0.8%	1.5%	0.0%	10.69	8.3%	59.8%	15.2%	0.0%	0.0%	0.0%	0.0%	
\$60,624 >	0	0	1	0	1	0	23	0	83	16	1	0	0	0	125
% of Range TTL	0.0%	0.0%	0.8%	0.0%	0.8%	0.0%	18.49	0.0%	66.4%	12.8%	0.8%	0.0%	0.0%	0.0%	
\$76,716 >	0	0	0	0	0	0	1	1	15	0	0	0	0	0	17
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.09	0.0%	5.9%	5.9%	88.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total :	4	3	5	2	3	0	50	16	204	50	2	0	0	0	339
Percent:	1.2%	0.9%	1.5%	0.6%	0.9%	0.0%	14.79	4.7%	60.2%	14.7%	0.6%	0.0%	0.0%	0.0%	
\$27,288 >	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.09	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total :	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Percent:	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

### **Protective Service**



### **Paraprofessionals**

Salary Range:	ВМ	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NHM	NHF	2M	2F	Total
\$24,586 >	0	1	0	0	0	0	4	0	12	3	0	0	0	0	20
% of Range TTL	0.0%	5.0%	0.0%	0.0%	0.09	0.0%	20.0%	0.0%	60.0%	15.0%	0.0%	0.0%	0.0%	0.0%	
\$31,296 >	2	1	0	1	0	0	9	0	17	3	0	0	0	0	33
% of Range TTL	6.1%	3.0%	0.0%	3.0%	0.0%	0.0%	27.3%	0.0%	51.5%	9.1%	0.0%	0.0%	0.0%	0.0%	
\$45,948 >	0	0	0	0	1	0	1	0	9	1	0	0	0	0	12
% of Range TTL	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	8.3%	0.0%	75.0%	8.3%	0.0%	0.0%	0.0%	0.0%	
Total :	2	2	0	1	1	0	14	0	38	7	0	0	0	0	65
Percent:	3.1%	3.1%	0.0%	1.5%	1.5%	0.0%	21.59	0.0%	58.5%	10.8%	0.0%	0.0%	0.0%	0.0%	
\$31,068 >	1	6	0	0	0	2	2	14	4	70	0	2	0	0	101
% of Range TTL	1.0%	5.9%	0.0%	0.0%	0.09	2.0%	2.0%	13.9%	4.0%	69.3%	0.0%	2.0%	0.0%	0.0%	
\$45,216 >	0	4	0	0	0	1	2	13	3	53	0	0	0	0	76
% of Range TTL	0.0%	5.3%	0.0%	0.0%	0.0%	1.3%	2.6%	17.1%	3.9%	69.7%	0.0%	0.0%	0.0%	0.0%	
Total :	1	10	0	0	0	3	4	27	7	123	0	2	0	0	177
Percent:	0.6%	5.6%	0.0%	0.0%	0.0%	1.7%	2.3%	15.3%	4.0%	69.5%	0.0%	1.1%	0.0%	0.0%	

#### Clerical



#### **Skilled Craft**

Salary Range:	BM	BF	IM	IF	AM	AF	НМ	HF	WM	WF	NHM	NHF	2M	2F	Total
\$26,399 >	1	0	0	0	0	0	2	0	1	2	0	0	0	0	6
% of Range TTL	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	33.39	0.0%	16.7%	33.3%	0.0%	0.0%	0.0%	0.0%	
\$30,360 >	20	1	12	1	1	0	172	5	726	26	2	0	0	0	966
% of Range TTL	2.1%	0.1%	1.2%	0.1%	0.19	0.0%	17.89	0.5%	75.2%	2.7%	0.2%	0.0%	0.0%	0.0%	
\$45,252 >	5	0	8	0	1	0	104	0	412	12	0	0	0	0	542
% of Range TTL	0.9%	0.0%	1.5%	0.0%	0.29	0.0%	19.29	0.0%	76.0%	2.2%	0.0%	0.0%	0.0%	0.0%	
\$60,504 >	3	0	5	0	1	0	25	0	75	2	0	0	0	0	111
% of Range TTL	2.7%	0.0%	4.5%	0.0%	0.9%	0.0%	22.5%	0.0%	67.6%	1.8%	0.0%	0.0%	0.0%	0.0%	
\$78,156 >	0	0	0	0	0	0	1	0	4	0	0	0	0	0	5
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.09	0.0%	20.0%	0.0%	80.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total :	29	1	25	1	3	0	304	5	1218	42	2	0	0	0	1630
Percent:	1.8%	0.1%	1.5%	0.1%	0.2%	0.0%	18.79	0.3%	74.7%	2.6%	0.1%	0.0%	0.0%	0.0%	
\$24,816 >	1	0	0	0	0	0	1	3	1	1	0	0	0	0	7
% of Range TTL	14.3%	0.0%	0.0%	0.0%	0.09	0.0%	14.39	42.9%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	
\$32,172 >	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
% of Range TTL	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total :	1	0	0	0	0	0	1	4	1	1	0	0	0	0	8
Percent:	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	50.0%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	

**Maintenance** 

Total Employees: 3179

## Form 1394 for Construction Contractors (Attachment 7)



#### FEDERAL-AID HIGHWAY CONSTRUCTION

SUMMARY OF EMPLOYMENT DATA (INCLUDING MINORITY BREAKDOWN) FOR ALL FEDERAL-AID PROJECTS FOR WEEK ENDING JULY 25TH, 2009

STATE-REGION (5-8) NUMBER OF PROJECTS (9-12) TOTAL DOLLAR VALUE (13-23) 08-08 \$504,486,168.19 EMPLOYMENT DATA

						EIVIF	LOTIVIEN	II DATA										
							Table	Α										
JOB CATEGORIES	TO <sup>-</sup> EMPL(	TAL OYEES	TO <sup>-</sup> MINOF		BLA Not Hispanio		HISF	ANIC	INDIA	RICAN AN OR SKAN TIVE	PAC	N OR IIFIC NDER	-	IITE et of ic Origin	APPREI	NTICES	JC	THE OB NEES
	М	F	М	F	М	F	М	F	М	F	М	F	М	F	M	F	М	F
02 OFFICIALS (Managers)	100	22	29	3	0	0	24	2	0	0	5	1	71	19	0	0	0	(
03 SUPERVISORS	216	46	54	4	4	0	46	3	4	0	0	1	162	42	0	0	0	(
04 FOREMEN/WOMEN	213	4	97	2	3	0	89	2	4	0	1	0	116	2	0	0	0	(
05 CLERICAL	7	22	0	3	0	1	0	1	0	1	0	0	7	19	0	0	0	(
06 EQUIPMENT OPERATORS	543	9	336	3	3	1	317	1	15	1	1	0	207	6	4	0	9	1
07 MECHANICS	31	0	2	0	0	0	2	0	0	0	0	0	29	0	0	0	0	(
08 TRUCK DRIVERS	371	12	143	0	9	0	125	0	7	0	2	0	228	12	0	0	0	(
09 IRONWORKERS	41	0	35	0	0	0	32	0	3	0	0	0	6	0	0	0	0	(
10 CARPENTERS	100	2	78	2	0	0	64	0	13	2	1	0	22	0	10	0	7	(
11 CEMENT MASONS	148		144	0	2	0	139	0	3	0	0	0	4	0	0	0	4	(
12 ELECTRICIANS	22	1	5	1	0	0	5	1	0	0	0	0	17	0	8	0	0	(
13 PIPEFITTERS, PLUMBERS	9	_	7	0	0	0	7	0	0	0	0	0	2	0	0	0	0	(
14 PAINTERS	20		10		5	0	5	0	0	0	0	0	10	0	0	0	0	(
15 LABORERS, SEMI-SKILLED	479	17	317	9	8	0	293	5	15	4	1	0	162	8	3	0	2	(
16 LABORERS, UNSKILLED	578		282	27	21	4	252			6	0	0	296	92	0	0		1
17 TOTAL	2878	254	1539	54	55	6	1400	32	73	14	11	2	1339	200	25	0	22	2
							Table	В	_					_				
18 APPRENTICES	25		12	0	1	0	10		0	0	1	0	13					
19 ON THE JOB TRAINEES	22		17	0	0	0	17	0	0	0	0	0	5	2				
11. PREPARED BY: (Signature ar	nd Title of	Contractor	s Represe	entative)												DA	ATE	

12. REVIEWED BY: (Signature and Title of State Highway Official)

OMB NO. 2125-0019

DATE