### CITY OF DETROIT

### Department of Innovation and Technology

October 7, 2015



### Agenda

- The Case for Reform
- Impact on Employment Opportunities
- Organizational Structure
- Restructuring Process
- Position Classification System
- Compensation System
- Implementation Process
- Recruitment, Interviewing, Selection Process
- Training and Development Opportunities
- Transition Services
- Implementation Timeline
- Questions & Answers



Required by Emergency Manager Order Number 39

Propel Detroit Forward to Meet Current & Future Challenges



### Impact on Employment Opportunities

- Approximately 140 information technology personnel currently employed citywide
- Approximately 130 Department of Innovation and Technology (DoIT) personnel will be employed citywide following DoIT restructuring

# Current Information Technology FTEs

- ITS: 45
- DPD: 21
- PDD: 2

# Current Information Technology Contractors

- ITS: 39
- DPD: 11
- DDOT: 5
- BSEED: 3
- DFD: 3
- PDD: 3
- DAH: 1
- GSD: 1
- MPD: 1
- REC: 1

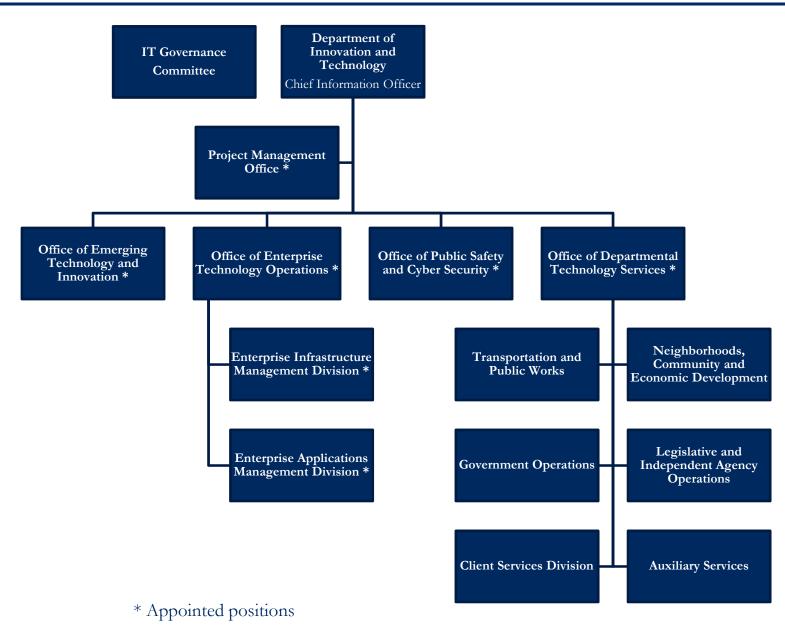
#### Current

Information Technology Restructuring and Reinvestment Personnel

- DFD: 1
- DPD: 1
- Law: 1
- PDD: 1

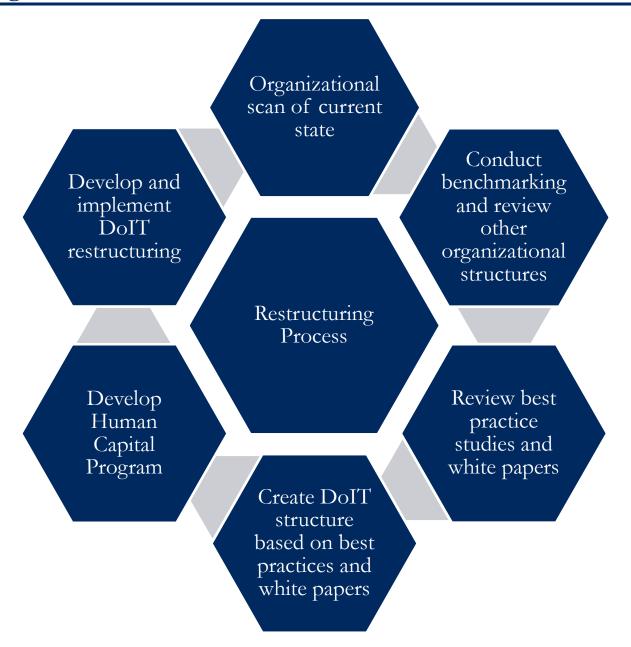


### **Organizational Structure**



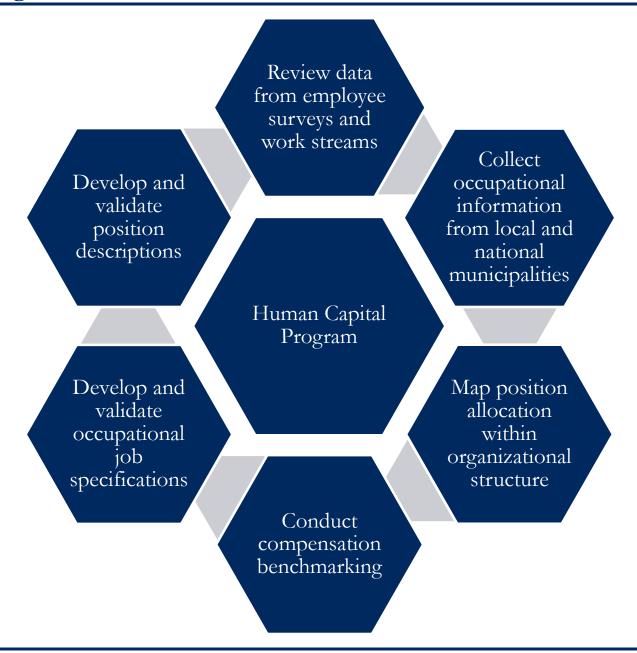


### **Restructuring Process**





### **Restructuring Process**





### **Position Classification System**

Occupational Classes: A group of occupations with assigned duties and responsibilities which are sufficiently alike.

**Occupational Series:** A subdivision of an occupational group or job family consisting of positions similar as to specialized line of work and qualification requirements.

Occupational/Job Specifications: Written statements used for all positions in an Occupational Series. They define the principal characteristics of the work; provide examples of duties; list the knowledge, skills and abilities required to perform the work; and state the minimum qualifications for initial appointment or promotion to positions in the class.

### Class II: Clerical, Technical, General, and Administrative Service

- Administrative Assistant
- Information Technology Technician
- Web Developer

### Class III: Professional Services

- Information Technology Specialist (Parenthetical Titling)
- Program Analyst
- Web Developer

## Class IV: Management Supervisory Service

- Managers
- Service Level Managers
- Supervisors

## Class V: Executive Service

- CIO
- Director



Extensive validation process to map newly created occupational / job specifications

### **Position Classification System**

**Position Descriptions:** Provide more detailed information on what is expected of an incumbent of a specific position in the fulfillment of work assignments on a daily basis.

### Class II: Clerical, Technical, General, and Administrative Services

- Administrative Assistant (I-IV)
- Information Technology Technician (I-IV)
- Web Developer (I-II)

## Class III: Professional Services

- Information Technology Specialist (I-IV)
- Program Analyst (I-IV)
- Web Developer (III-IV)

### Class IV: Management Supervisory Service

- Managers (I-IV)
- Service Level Managers (I-IV)
- Supervisors (I-IV)

## Class V: Executive Service

- CIO
- Director of Enterprise Technology Operations
- Director of Public Safety and Cyber Security
- Director of Emerging Technology and Innovation
- Director of Departmental Technology Services
- Program Management Officer

- Conducted similar validation process
- Supervisors and managers are required to prepare new or updated position descriptions based on written guidelines and instructions
- Position evaluation manual is under development and will be used as the basis for evaluating the level of all future new positions



### **Position Classification System**

**Parenthetical Titling:** Specialty titles are typically displayed in parentheses and referred to as parenthetical titles. Parenthetical titles may be used with the basic title of the position to further identify the duties and responsibilities performed and the special knowledge and skills needed.

# Class III: Professional Services Information Technology Specialist – Parenthetical Titling

- Information Technology Specialist (Software Engineer) (I-IV)
- Information Technology Specialist (Network/Enterprise Engineer) (I-IV)
- Information Technology Specialist (Systems Engineer) (I-IV)
- Information Technology Specialist (Systems Analyst) (I-IV)
- Information Technology Specialist (Systems Administrator) (I-IV)
- Information Technology Specialist (Database Administrator) (I-IV)
- Information Technology Specialist (GIS Analyst) (I-IV)
- Information Technology Specialist (Information Security Analyst) (I-IV)



### **Compensation System**

- Current salary levels are below benchmarks; DoIT needs to offer competitive pay to attract and retain qualified personnel
- Extensive and rigorous process to determine grade levels and pay bands

### Pay Band Benchmarking Surveys

City of Detroit existing White Book pay bands

Local Municipal benchmark comparison

• State of MI; Wayne Co., MI; Grand Rapids, MI; Livonia, MI; Warren, MI

National Municipal benchmark comparisons

• Albuquerque, NM; Austin, TX; Boston, MA; Denver, CO; Fairfax Co., VA; Fort Worth, TX; Jacksonville, FL; Long Beach, CA; Mesa, AZ; Montgomery Co., MD; Philadelphia, PA; Phoenix, AZ; Raleigh, NC; Riverside, CA; Sacramento, CA; Seattle, WA; Virginia Beach, VA

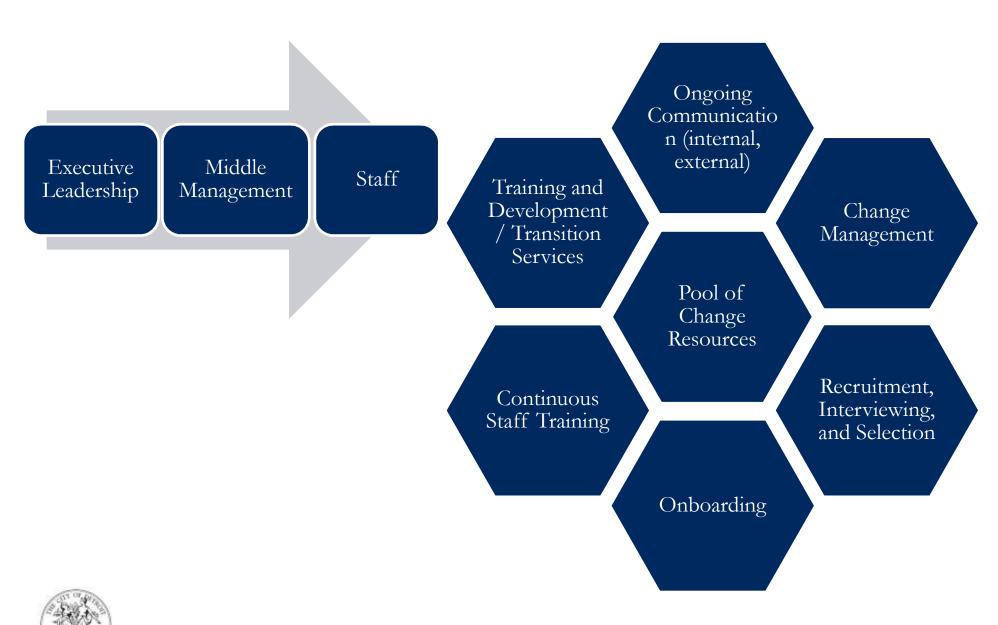
U.S. Bureau of Labor Statistics data contained in O\*Net

U.S. Bureau of Labor Statistics Occupational Employment Statistics

Blended public and private salary data



### **Implementation Process**



### Recruitment, Interviewing, Selection Process

### Recruitment



### Work Accomplishment Record



### Structured Interview

- Anyone can apply to any position(s)
- Must meet minimum education, experience, and certification qualifications

- Each applicant provides detailed achievements
- Required to show the knowledge, skills, abilities, and competencies
- Completed online along with other application material

- Conducted by trained interview panel
- Rate competencies using targeted behavioral and situational questions
- Provide reliability, validity, and legal defensibility

### **Certifications and Testing:**

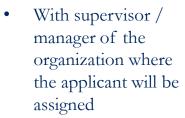
• Certifications may be required; Written, online, work samples, and/or other test may be required to demonstrate possession of a knowledge, skill or ability



### Recruitment, Interviewing, Selection Process



# Final Interview



OR

 With an interview panel made up of members of DoIT



# Selection and Offer

 Offers will be provided to selected personnel



### Training and Development Opportunities

• Open Enrollment; employees <u>must</u> request to participate.

## Applying for New DoIT Positions

- Personal Branding
- Resume Writing
- Work Accomplishment Record Writing
- Interview Techniques

# Skill Development & Enhancement if Selected for New DoIT Positions

- Leading Change
- Managing People
- Teamwork
- Conflict Management
- Other educational opportunities as deemed necessary



### **Transition Services**

Employees <u>must</u> request to participate.

# Transition Services Provided Up to 60 Days

- Job Searches
- Resume Writing
- Interviewing Skills (advanced)
- Career Counseling
- Financial Planning
- Retirement Planning
- Career Transition/Change



### Implementation Timeline

	ОСТ	NOV	DEC	JAN	FEB
Appoint executive leadership					
Vacancy announcements, Applicant evaluations, and Interviews					
Appoint Management Supervisory Service					
Appoint Professional Service					
Appoint Clerical, Technical, General, and Administrative Service					



## **QUESTIONS AND ANSWERS**

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