#### Public Works Department Proposed Budget

FY 2015 - 2016



The City of **OKLAHOMA CITY** 

#### Mission



To provide infrastructure construction and maintenance, private construction review and inspection, and emergency first response services to the public so they can live, work and play in a safe and functional environment.

#### Public Works Department

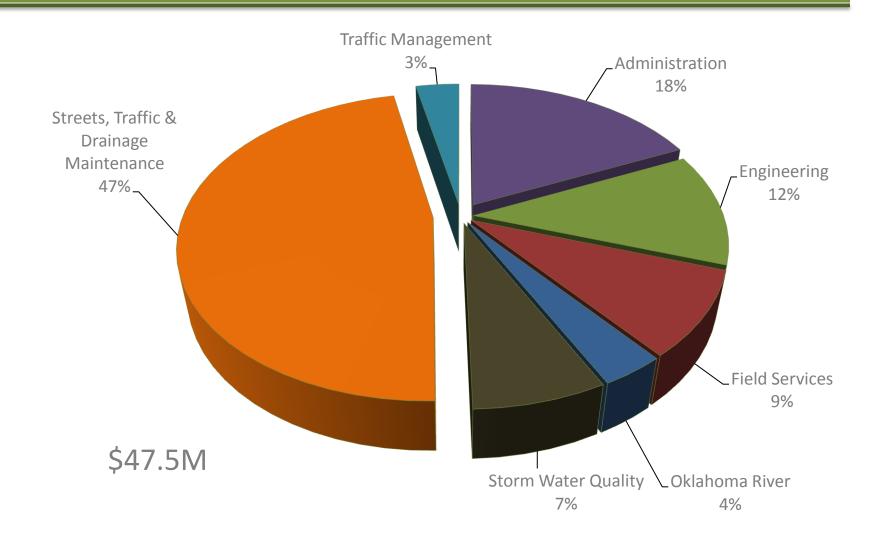


#### Public Works Budget



Line of Business	FY 14-15 Adopted Budget	FY 14-15 Adopted Positions	FY 15-16 Proposed Budget	FY 15-16 Proposed Positions
Administration	\$8,420,760	22	\$8,552,307	23
Engineering	5,533,461	57	5,823,781	58
Field Services	4,152,015	50	4,264,761	51
Oklahoma River	2,546,212	7	1,776,897	7
Storm Water Quality	3,298,585	28	3,256,505	28
Street, Traffic, & Drainage Maintenance	22,649,041	221	22,374,708	224
Traffic Management	1,525,809	15	1,494,184	15
Total	\$48,125,883	400	\$47,543,143	406

#### Public Works Budget



#### Major Budget Changes



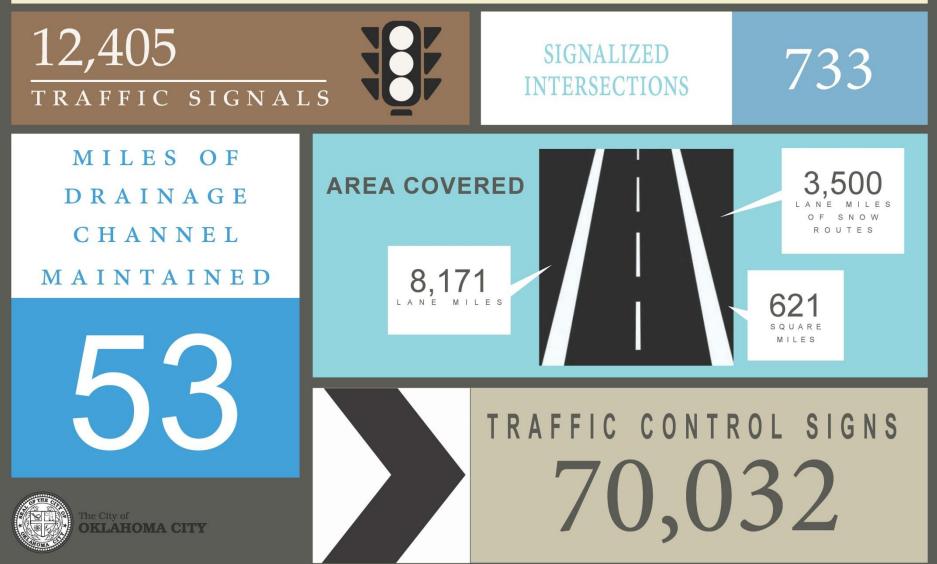
#### Add Positions

- Civil Engineer III Pavement Mgr- Engineering
- Construction Project Manager G.O. Bond
- Heavy Truck Driver (2)- Improved Drainage Maintenance
- Crew Worker II (3) Improved Drainage Maintenance
   Delete Positions
- Light Truck Driver -1 Improved Drainage Maintenance.

#### PUBLIC WORKS AT A GLANCE RESPONSIBLITIES IN THE CITY OF OKLAHOMA CITY

Provide infrastructure construction and maintenance, private construction review and inspection, and emergency first response services to the public so they can live, work, and play in a safe and functional environment.





#### Engineering



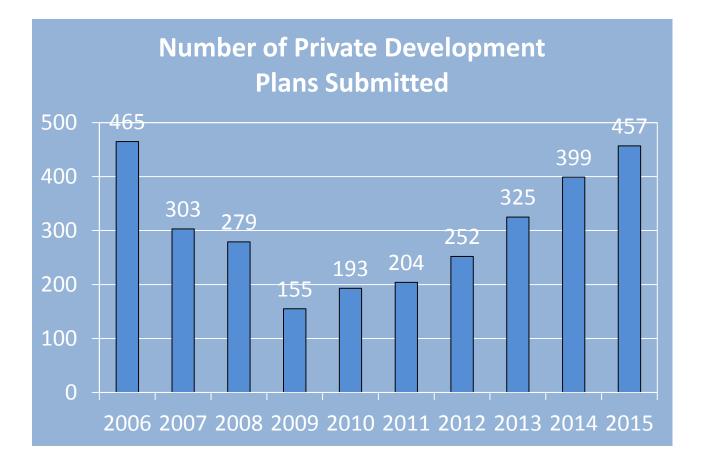
- Project Management
- Paving Engineering
- Drainage Engineering
- Technical Review

Budget	\$5,823,781
Positions	58



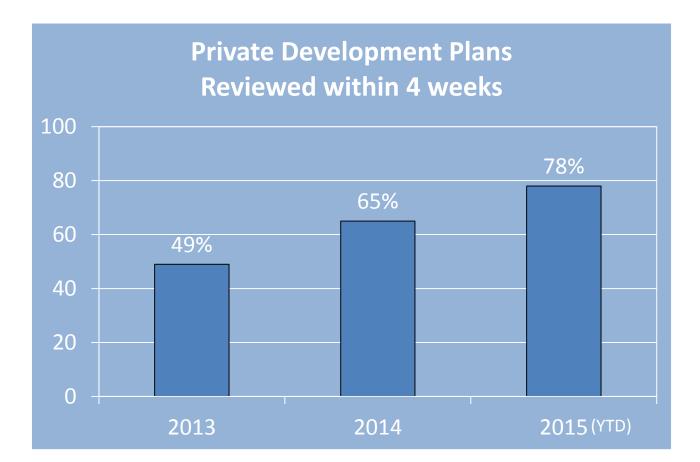
#### Engineering





#### Engineering





#### 2007 Bond Issue

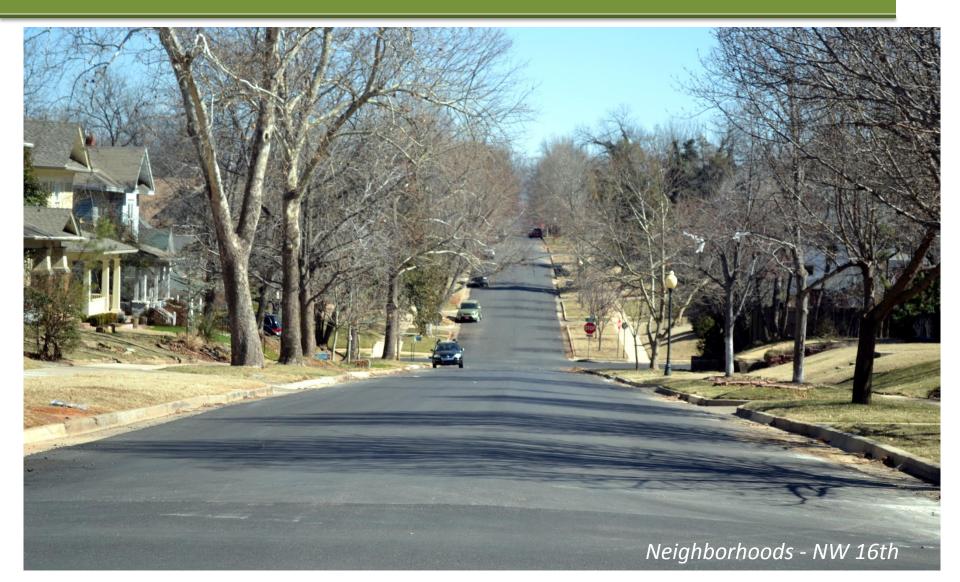


#### \$835.2M Total

- \$497M Street Projects
- Drainage, Traffic Control, Bridges, Parks, Police, Fire, Libraries, Economic Development
- 42 % Complete/Under Construction/ In Design \$561M Sold (67%)

#### G.O. Bond Resurfacing





## Intersection and Traffic Projects



#### Street Widening Projects



Portland Avenue, SW 74<sup>th</sup> to SW 104<sup>th</sup> East WRWA Development



## Drainage





NW 51st and Hemmingway

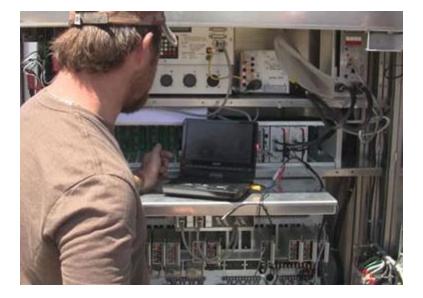
#### Traffic Management



#### **ITS** Implementation

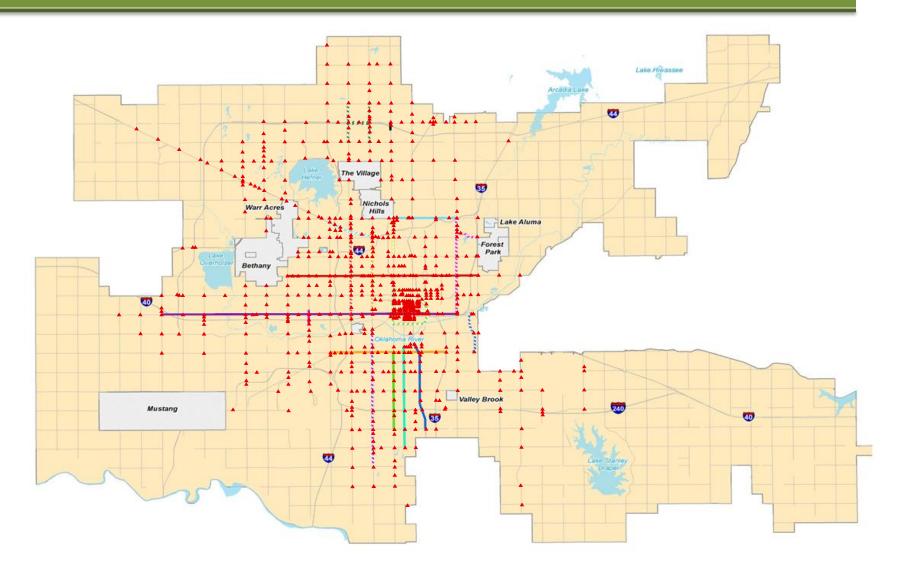
- 18 Corridors
- 750 Intersections

Budget	\$1,494,184
Positions	15



#### ITS Map





## Capital Improvement Projects



- Lincoln Park Golf Clubhouse
- Police Briefing Station 5501 S Portland
- Fire Station 26 SW 119th and Rockwell
- Project 180
- **CIP** Projects
  - Intermodal Transit HUB
  - Fairgrounds Arena
  - Arts District Parking Garage
  - Zoo Veterinary Hospital

#### Lincoln Park Golf Clubhouse



4001 NE Grand Boulevard

#### Police Headquarters





700 W Colcord

#### Police Briefing Station





5501 S Portland Avenue

#### Fire Station No. 26





SW 119th and Rockwell Avenue

#### Intermodal Transportation Hub

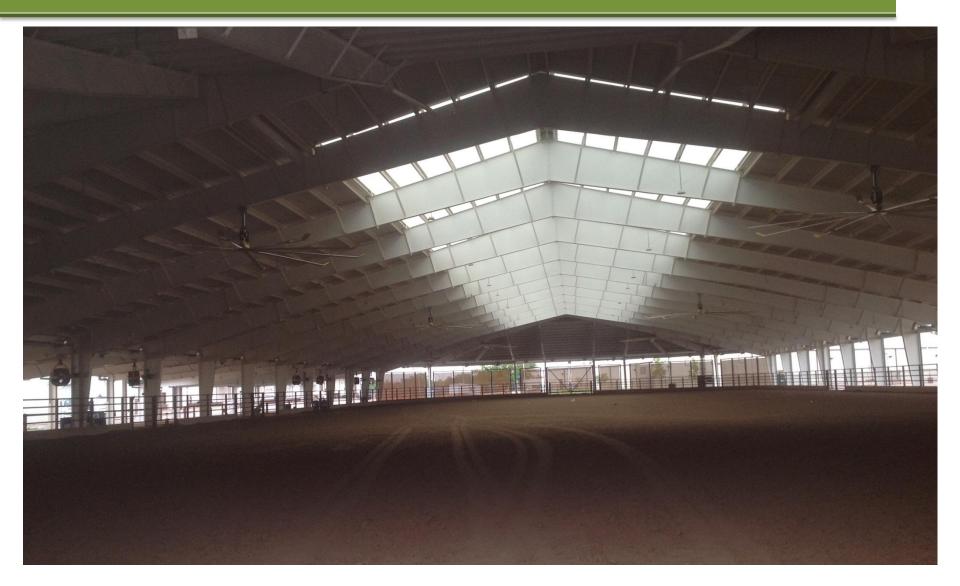






#### Fairgrounds Covered Arena





#### Project 180





DOWNTOWN ARENA

N

## Project 180



# LEGEND COMPLETE PACKAGE 6A PACKAGE 6B PACKAGE 7A PACKAGE 7B TO BE DETERMINED UNDER CONSTRUCTION DATES = START - COMPLETION DATE

(weather dependent)



#### Sheridan Avenue





Before and After

### City Hall Lawn





Rendering and Construction

#### Arts District Parking Garage



Between Walker and Hudson

#### Zoo Veterinary Hospital





Zoo Veterinary Hospital and Surgical Suite

#### Woodson Park





#### Project Management



• Output: Dollar Value of G.O. Bond Projects Awarded



#### Field Services



- Construction Inspection and Construction Quality Control
- Survey

Budget	\$4,264,761
Positions	51







Construction Inspection and Surveying

## Construction Inspection Program

• Strategic Result: Complete 80% of utility cuts within 30 calendar days or less of receipt from Line Maintenance.



#### Oklahoma River



- Dams
- SCADA System
- River Maintenance

Budget	\$1,776,897
Positions	7



# Oklahoma River

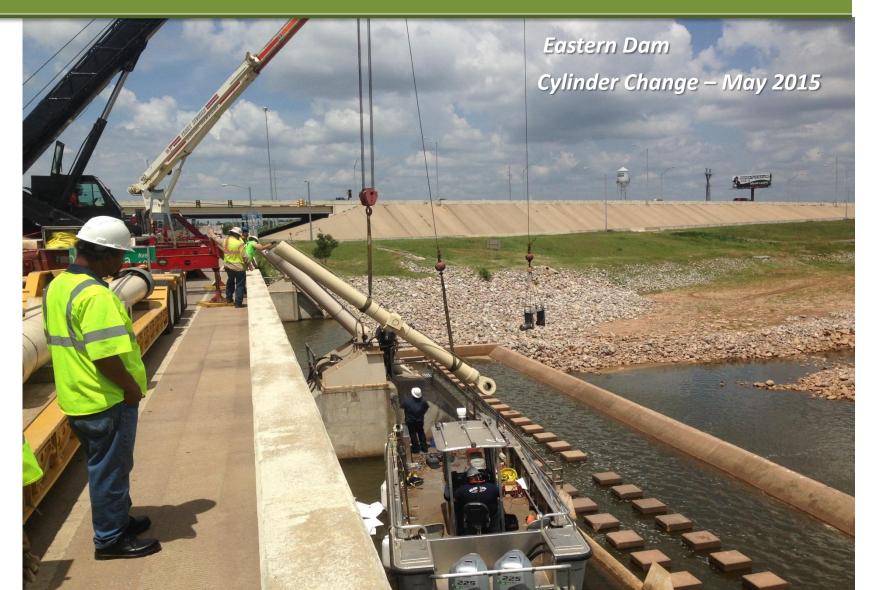




Eastern Dam

# Oklahoma River





# Oklahoma River





East Elevation

# Oklahoma River Maintenance



# Oklahoma River Maintenance



# Storm Water Quality

- Household Hazardous Waste
- Environmental
- Construction Inspection
- Industrial Inspection
- Public Outreach

Budget	\$3,256,505
Positions	28





# Household Hazardous Waste



Household Hazardous Waste Center

# Household Hazardous Waste Program



HHW Fairgrounds Event – Held on April 11, 2015

# Public Outreach





### Streets, Traffic and Drainage Maintenance

- Streets
- Traffic Operations
- Drainage
- Graffiti Removal

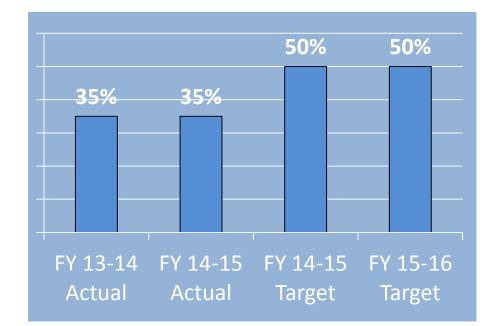
Budget	\$22,374,708
Positions	224



# Condition of Streets



• Strategic Result: By 2017, citizen satisfaction with the condition of City streets will surpass 50%.



# Street Maintenance



- Base Repair
- Crack Sealing
- Pothole Patching
- Rural Road Maintenance



## Street Maintenance



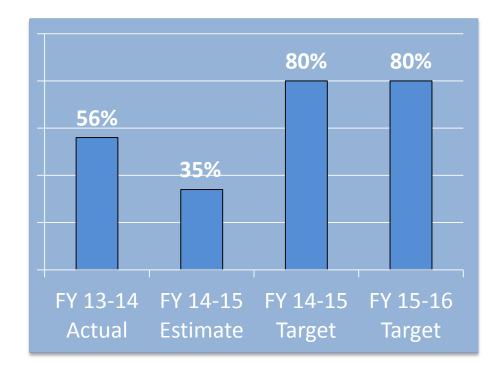


Base repair, crack sealing, pothole repair and rural road maintenance

# Pothole Program

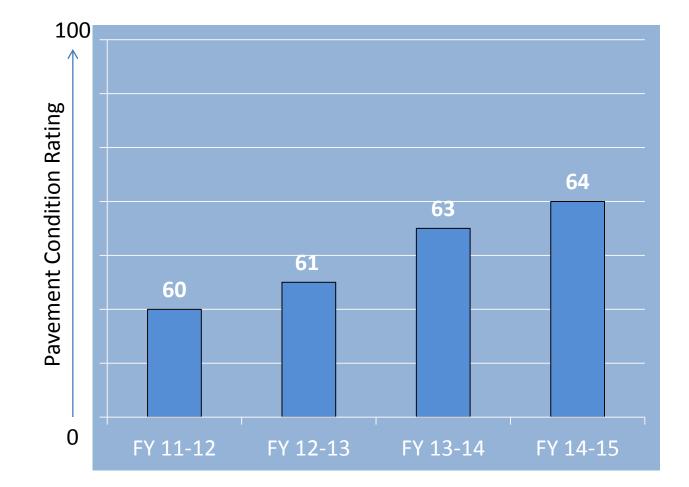


• Strategic Result: Complete 80% of pothole repairs within 3 working days of the complaint.



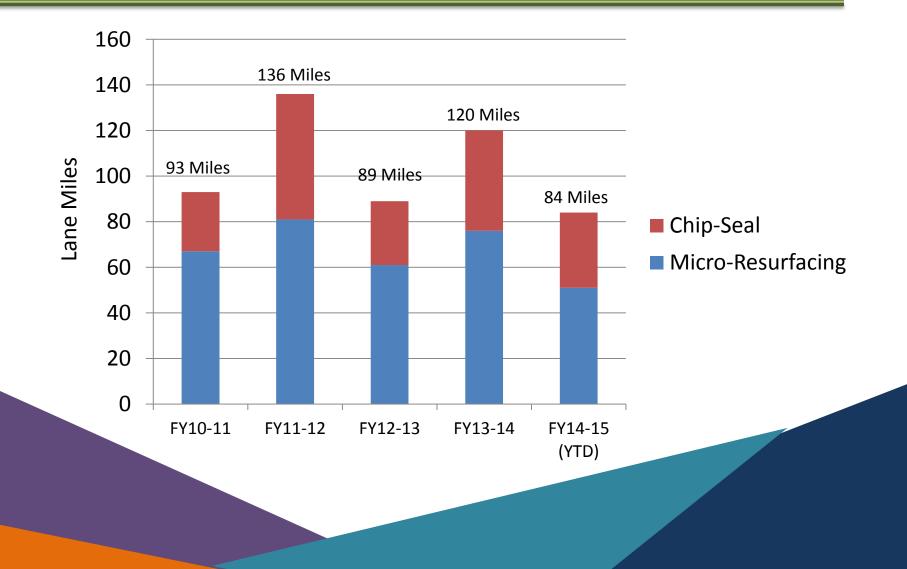
# PCI Street Rating







# Micro-Resurfacing and Chip-Seal



# Traffic Operations





Traffic signal replacement and striping

PERSONNEL

#### BY DIVISION

23 ADMINISTRATION

#### ENGINEERING 58

# OKLAHOMA RIVER

STORM WATER 28 Q U A L I T Y 28

traffic 15

FIELD SERVICES



STREETS 224

The City of OKLAHOMA CITY

# FY 2015-2016 Outlook



- 80,000 Potholes Repaired
- 35 New Lane Miles of Roads –G.O.Bond
- 10 Miles of New Sidewalk
- 450 Plans Reviewed
- 1,100 Oil/Gas Inspections
- \$70M in Construction –G.O. Bond
- \$50M in Construction CIP
- \$ 377M in Construction Projects Inspected

#### Public Works Department Proposed Budget

FY 2015 - 2016



The City of **OKLAHOMA CITY**