Department of Public Works Operations Division



2015 Capital Budget

FLEET

- Fleet Major Capital Equipment
 - \$7,517,000 Request



Fleet

Maintains fleet age of 12.2-12.3 year average

Projects 42 vehicles, includes3 automated packers





Tree Planting & Production

- \$1,694,000 Request
- Replaces 5,141 trees
 - 4,472 street trees lost to mortality
 - 669 trees impacted by paving/sidewalk projects
 - Maintains 98% stocking goal





Emerald Ash Borer Readiness and Response

- \$984,000 Request
- Inoculates 13,500 8" diameter and larger ash street trees annually
- Provides 2 years protection
- Increase in chemical costs



Concealed Irrigation & General Landscaping for Boulevards

- \$500,000 Request
- Maintains Boulevard
 Irrigation Infrastructure





Hazardous Tree Removal

- \$75,000 Request
- Payments can now be spread over 6 years on tax roll
- This pays for contractors in current year



Stump Removal

• \$360,000 Request

• Annual deficit of 1,300 stumps

• Current backlog of 1,240 stumps



On-going request

Ash Conversion Plan

• New request \$900,000

• Begins removal of 5,400 untreated ash trees

- 6 year transition (900 trees annually)
 - Tree Removal
 - Stump Removal
 - Replacement Planting





Forestry HQ Modifications

• \$125,000 Request



- 2015 includes:
 - Additionaloffices/cubicles at StateStreet and IndustrialRoad
 - HVAC work at State St.
 - Install metal siding at State St.

Sanitation HQ Modifications – Various Sites

- \$2,255,000 Request
- 14th & Walnut New Salt Storage
 - **-** \$1,500,000
- 6th & Howard Office Maintenance
 - **-** \$55,000
- Industrial Road Additional Transfer Bay
 - **-** \$610,000
- Central Area General Repairs
 - **-** \$60,000
- Ruby Paving of Plow Storage Area
 - **-** \$30,000





Facility Relocation (Industrial Road)



Brine Makers

- \$275,000 for 3 years
- 3 Brine production sites
- Other sites get storage tanks







Injection 2yr vs. 3yr

2 YEAR CYCLE	LABOR	CHEMICAL	INJECTION SUPPLIES	TOTAL COST
YEAR 1	\$484,191	\$475,000	\$75,000	\$1,034,191
YEAR 2	\$484,191	\$475,000	\$75,000	\$1,034,191
SUBTOTAL	\$968,382	\$950,000	\$150,000	\$2,068,382
3 YEAR CYCLE	LABOR	CHEMICAL	INJECTION SUPPLIES	TOTAL COST
YEAR 1	\$322,794	\$633,333	\$50,000	
YEAR 2	\$322,794	\$633,333	50000	
YEAR 3	\$322,794	\$633,333	50000	
SUBTOTAL	\$968,382	\$1,899,999	\$150,000	\$3,018,381

2yr per year cost=\$1,034,191 3yr per year cost=\$1,006,127