

(KT0) DEPARTMENT OF PUBLIC WORKS

MISSION

The Department of Public Works (DPW) provides the highest quality sanitation, parking enforcement and fleet management services that are both ecologically sound and cost effective.

BACKGROUND

DPW's capital program supports the Department's efforts to provide municipal services to District residents and businesses. The staff of the Solid Waste Management Administration ensures that District streets and public spaces are clean, safe, attractive and accessible by collecting and disposing of trash and recyclables, cleaning streets and alleys, removing graffiti, and enforcing solid waste regulations. DPW's Parking Services Administration employs approximately 200 parking officers who monitor 17,000 meters and 3,500 blocks of residential zoned parking. The employees who provide these services need operational equipment and adequate facilities to successfully perform their jobs. Currently, DPW maintains 22 properties including, 12 fueling sites, 2 transfer stations, 1 impound lot, and 1 leaf transfer station. DPW maintains an agency fleet of 1,110 vehicles, from sedans to heavy equipment such as trash compactors, dump trucks, street sweepers, and backhoes.

CAPITAL PROGRAM OBJECTIVES

1. Ensure DPW fleet equipment will be available for the agency's core services and maintain replacement cycles to maximize cost savings on fleet maintenance.
2. Provide safe and clean facilities for DPW employees to perform work that ensures the cleanliness of the district's residential neighborhoods, high-visibility commercial areas, gateway corridors and industrial zones.

RECENT ACCOMPLISHMENTS

- Purchased 71 snow trucks to improve snow removal response in District neighborhoods
- Rehabilitated the District's two municipal solid waste transfer stations – Fort Totten and Benning Road
- Rebuilt the Fleet Management welding shop located at West Virginia Avenue, NE fleet campus
- Built a Sweeper Operations Center to provide DPW with its first deployment yard in the northwest quadrant of the District

Elements on this page of the Agency Summary include:

Funding Tables: Past budget allotments show the allotment balance, calculated as allotments received to date less all obligations (the sum of expenditures, encumbrances, intra-District advances and pre-encumbrances). Agencies are allowed to encumber and pre-encumber funds up to the limit of a capital project's budget authority, which might be higher than allotments received to date. For this reason, a negative balance on a projectsheet does not necessarily indicate overspending or an anti-deficiency violation. A negative balance is permitted in this calculation of remaining allotment authority.

Additional Appropriations Data (\$000): Provides a summary of the budget authority over the life of the project. The table can be read as follows:

- 4 **Original 6-Year Budget Authority:** Represents the authority from the fiscal year in which budget was first appropriated through the next 5 years.
- 4 **Budget Authority Thru FY 2017 :** Represents the lifetime budget authority, including the 6 year budget authority for FY 2012 through 2017
- 4 **FY 2012 Budget Authority Revisions:** Represents the changes to the budget authority as a result of reprogramming, redirections and rescissions (also reflected in Appendix F) for the current fiscal year.
- 4 **6-Year Budget Authority Thru 2017 :** This is the total 6-year authority for FY 2012 through FY 2017 including changes from the current fiscal year.
- 4 **Budget Authority Request for 2013 through 2018 :** Represents the 6 year budget authority for 2013 through 2018
- 4 **Increase (Decrease) :** This is the change in 6 year budget requested for FY 2013 - FY 2018 (change in budget authority is shown in Appendix A).

Estimated Operating Impact: If a project has operating impacts that the agency has quantified, the effects are summarized in the respective year of impact

FTE Data (Total budget in FTE Table might differ from actual budget due to rounding): Provides the number for Full Time Equivalent (FTE) employees approved as eligible to be charged to capital projects by, or on behalf of, the agency. Additionally it provides the total budget for these employees (Personal Services), the non personnel portion of the budget in the agency's capital plan and, the percentage of the agency CIP budget from either expense category.

Facility Location Map: For those agencies with facilities projects, a map reflecting projects and their geographic location within the District of Columbia.

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
(01) Design	1,973	1,767	200	5	0	0	0	0	0	0	0	0
(02) SITE	16,676	16,676	0	0	0	0	0	0	0	0	0	0
(03) Project Management	3,329	3,082	247	0	0	0	0	0	0	0	0	0
(04) Construction	49,933	44,654	5,091	40	147	0	0	0	1,000	0	1,000	2,000
(05) Equipment	120,036	105,787	5,839	4,756	3,654	0	4,816	1,500	3,289	2,400	1,500	13,505
TOTALS	191,947	171,967	11,378	4,802	3,801	0	4,816	1,500	4,289	2,400	2,500	15,505

Source	Funding By Source - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
GO Bonds - New (0300)	115,949	108,568	5,552	45	1,784	0	4,816	1,000	1,000	0	0	6,816
Pay Go (0301)	6,500	6,500	0	0	0	0	0	0	1,500	1,500	1,000	4,000
Equipment Lease (0302)	69,498	56,899	5,826	4,756	2,017	0	0	500	1,789	900	1,500	4,689
TOTALS	191,947	171,967	11,378	4,802	3,801	0	4,816	1,500	4,289	2,400	2,500	15,505

Additional Appropriation Data		Estimated Operating Impact Summary						
First Appropriation FY	1999	Expenditure (+) or Cost Reduction (-)						
Original 6-Year Budget Authority	83,217	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
Budget Authority Thru FY 2012	221,203	No estimated operating impact						
FY 2012 Budget Authority Changes	0	Full Time Equivalent Data						
REPROGRAMMING 19-144 APPROVED	0	Object	FTE	FY 2013 Budget	% of Project			
Current FY 2012 Budget Authority	221,203	Personal Services	0.0	0	0.0			
Budget Authority Request for FY 2013	207,453	Non Personal Services	0.0	0	0.0			
Increase (Decrease)	-13,750							

KT0-EQ903-HEAVY EQUIPMENT ACQUISITION - DPW

Agency: DEPARTMENT OF PUBLIC WORKS (KT0)
Implementing Agency: DEPARTMENT OF PUBLIC WORKS (KT0)
Project No: EQ903
Ward:
Location: DISTRICT-WIDE
Facility Name or Identifier: DPW EQUIPMENT
Status: Ongoing Subprojects
Useful Life of the Project: 10
Estimated Full Funding Cost: \$10,316,000

Description:

This project funds the Department of Public Works (DPW) with GO Bond and PayGo budget for the replacement of heavy equipment used for trash pick-up and snow removal.

Justification:

Capital investment in the District's fleet is necessary to ensure seamless service delivery of many District operations. This project will enable the department to secure major durable equipment items that have long lead times between the placement of the order and the delivery of the item. Further, the project is expected to have a beneficial impact on the operating budget by eliminating the need for expedited processing of long lead time equipment orders, which disrupt regular work flow, and the efficiency of the procurement process.

Progress Assessment:

On-going

Related Projects:

EQ910C-HEAVY EQUIPMENT ACQUISITION - DPW

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
(05) Equipment	0	0	0	0	0	0	4,816	1,000	1,500	1,500	0	8,816
TOTALS	0	0	0	0	0	0	4,816	1,000	1,500	1,500	0	8,816

Source	Funding By Source - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
GO Bonds - New (0300)	0	0	0	0	0	0	4,816	1,000	0	0	0	5,816
Pay Go (0301)	0	0	0	0	0	0	0	0	1,500	1,500	0	3,000
TOTALS	0	0	0	0	0	0	4,816	1,000	1,500	1,500	0	8,816

Additional Appropriation Data

First Appropriation FY	2012
Original 6-Year Budget Authority	15,000
Budget Authority Thru FY 2012	15,000
FY 2012 Budget Authority Changes	0
Current FY 2012 Budget Authority	15,000
Budget Authority Request for FY 2013	8,816
Increase (Decrease)	-6,184

Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-)	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
No estimated operating impact							

Milestone Data

	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

Full Time Equivalent Data

Object	FTE	FY 2013 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	0	0.0

ELC-EQ910-HEAVY EQUIPMENT ACQUISITION - DPW

Agency: DEPARTMENT OF PUBLIC WORKS (KT0)
Implementing Agency: EQUIPMENT LEASE - CAPITAL (ELC)
Project No: EQ910
Ward:
Location: DISTRICT-WIDE
Facility Name or Identifier: DPW EQUIPMENT
Status: Ongoing Subprojects
Useful Life of the Project: 10
Estimated Full Funding Cost: \$122,362,000

Description:

The Department of Public Works (DPW) seeks to sustain a replacement schedule for heavy equipment. Examples of vehicles included in the replacement plan include sanitation vehicles, maintenance and inspection vehicles, dump trucks, and emergency service vehicles.

Justification:

Capital investment in the District's fleet is necessary to ensure seamless service delivery of many District operations. This project will enable the department to secure major durable equipment items that have long lead times between the placement of the order and the delivery of the item. Further, the project is expected to have a beneficial impact on the operating budget by eliminating the need for expedited processing of long lead time equipment orders, which disrupt regular work flow, and the efficiency of the procurement process.

Progress Assessment:

Project is progressing as planned.

Related Projects:

EQ903C-HEAVY EQUIPMENT ACQUISITION - DPW

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
(05) Equipment	117,673	105,198	5,496	4,756	2,222	0	0	500	1,789	900	1,500	4,689
TOTALS	117,673	105,198	5,496	4,756	2,222	0	0	500	1,789	900	1,500	4,689

Source	Funding By Source - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
GO Bonds - New (0300)	49,949	48,299	14	0	1,636	0	0	0	0	0	0	0
Equipment Lease (0302)	67,724	56,899	5,482	4,756	586	0	0	500	1,789	900	1,500	4,689
TOTALS	117,673	105,198	5,496	4,756	2,222	0	0	500	1,789	900	1,500	4,689

Additional Appropriation Data

First Appropriation FY	1999
Original 6-Year Budget Authority	10,300
Budget Authority Thru FY 2012	129,428
FY 2012 Budget Authority Changes	0
Current FY 2012 Budget Authority	129,428
Budget Authority Request for FY 2013	122,362
Increase (Decrease)	-7,066

Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-)	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
No estimated operating impact							

Milestone Data

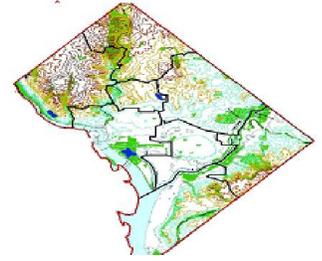
	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

Full Time Equivalent Data

Object	FTE	FY 2013 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	0	0.0

KT0-FS101-UPGRADE TO DPW FUELING SITES

Agency: DEPARTMENT OF PUBLIC WORKS (KT0)
Implementing Agency: DEPARTMENT OF PUBLIC WORKS (KT0)
Project No: FS101
Ward:
Location: VARIOUS LOCATIONS
Facility Name or Identifier: DPW FUELING SITES
Status: Under construction
Useful Life of the Project: 30
Estimated Full Funding Cost: \$5,498,000



Description:

The Department of Public Works will upgrade the District's twelve existing fuel sites throughout the District. DPW is mandated to maintain all current and changing standards specified in EPA, DOH, DCFD, and DCRA regulations. Three fuel sites are in the process of being upgraded. Currently, the following nine (12) fueling sites are below the minimum federal and city standard: 1620 V STREET NW, 3320 IDAHO AVENUE NW, 2115 5TH STREET NE, 2200 ADAMS PLACE NE, 4902 BATES ROAD NE, 1241 W STREET NE, 1835 WEST VIRGINIA AVENUE NE, 550 WATER STREET NE, 100 42ND STREET NE, 2455 ALABAMA AVENUE SE, 2 DC VILLAGE LANE SE, 8300 RIVERTON COURT LAUREL MD.

Justification:

DPW is mandated to maintain all current and changing standards regarding fuel sites or face fines and penalties for non-compliance. These upgrades will enable DPW to improve the reliability and efficiency of our fuel sites in an environmentally friendly manner.

Progress Assessment:

The project is on schedule.

Related Projects:

None

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding						Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
(04) Construction	3,498	3,123	228	0	147		0	0	0	1,000	0	1,000	2,000
TOTALS	3,498	3,123	228	0	147		0	0	0	1,000	0	1,000	2,000

Source	Funding By Source - Prior Funding						Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
GO Bonds - New (0300)	3,498	3,123	228	0	147		0	0	0	1,000	0	0	1,000
Pay Go (0301)	0	0	0	0	0		0	0	0	0	0	1,000	1,000
TOTALS	3,498	3,123	228	0	147		0	0	0	1,000	0	1,000	2,000

Additional Appropriation Data

First Appropriation FY	2007
Original 6-Year Budget Authority	1,000
Budget Authority Thru FY 2012	6,000
FY 2012 Budget Authority Changes	
REPROGRAMMING 19-144 APPROVED	-2
Current FY 2012 Budget Authority	5,998
Budget Authority Request for FY 2013	5,498
Increase (Decrease)	-500

Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-)	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	6 Yr Total
No estimated operating impact							

Milestone Data

	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)	01/01/2009	
Construction Complete (FY)	09/30/2016	
Closeout (FY)		

Full Time Equivalent Data

Object	FTE	FY 2013 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	0	0.0

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