

Washington Metropolitan Area Transit Authority
Board Action/Information Summary

<input checked="" type="radio"/> Action <input type="radio"/> Information	MEAD Number: 100674	Resolution: <input type="radio"/> Yes <input checked="" type="radio"/> No
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TITLE:

Bus Facilities 1 - System Infrastructure Rehab.

PURPOSE:

To obtain Board approval to award the Bus Maintenance Facilities Rehabilitation contract (BMFR)-1, and initiate and award a series of other procurement actions to provide system infrastructure rehabilitation for three bus maintenance facilities: Landover, Northern, and Western bus garages, select Metro auxiliary facilities, and miscellaneous rehabilitation work at other bus maintenance and auxiliary facilities for a not-to-exceed value of \$91,640,000. This action is contingent upon General Counsel's review and approval of the procurement records before the award.

DESCRIPTION:

This action supports an overall system infrastructure renewal program that was presented at the July 24, 2008 committee and Board meetings. This action supports Metro's strategic goals including items such as those necessary to maintain facilities in a state of good repair, provide a better work environment, expand capabilities, improve service reliability and safety, and complete Environmental upgrades.

This action includes the award of the Bus Maintenance Facilities Rehabilitation Contract (BMFR)-1 and authorizes the initiation and award of other procurement actions necessary to support the rehabilitation of bus and auxiliary facilities. The BMFR-1 will accomplish the following:

- Landover Bus Garage, Metro Supply, and Landover Open Storage Facilities: Work necessary to maintain the facilities in a state of good repair, provide a better work environment, expand capabilities, improve service reliability and safety, complete Environmental upgrades, and complete other items identified by Bus Maintenance, facility owners, and other stakeholders.
- Northern and Western Bus Garages: Work necessary to place the facilities in a safe and operable condition. Work will include addressing deficiencies

in areas such as lighting levels, battery storage/charging facilities, bus chassis cleaning systems, repair or replacement of underground fuel storage systems, structural stability, facility ventilation, emergency diesel reliability, and replacement of air compressors and brake testers.

- Four Mile Run Bus Garage: Work necessary to replace the heating boiler plant and replace deteriorated facility pavement.
- Bladensburg: Urgent electrical and mechanical work.
- Material Handling and Storage Equipment for Metro Supply facilities.
- Remaining bus garages and auxiliary facilities: Work necessary to handle emergencies, address safety issues, replace roofs, and complete other work items.

Depending on the nature and type of rehab work, the BMFR-1 contract work items will be accomplished as either:

- Bid-build construction work using Metro-provided designs,
- Design-build construction work where the contractor will prepare the final design, or
- Order-for-Services work where a standardized unit price schedule can be applied to the work required.

The BMFR-1 rehabilitation work will be performed in four overlapping phases with optional work in each phase. Award of the optional work will be determined in conjunction with the prioritization process and funding availability.

Other procurement actions to support the overall system infrastructure renewal program will be employed where efficiencies and cost savings can be achieved. They include procurement actions such as:

- Simplified acquisitions to procure bus maintenance and support equipment,
- Purchase orders for material handling and storage equipment,
- Order for services under separate contracts,
- Task orders for engineering services.

The IRPG Project Manager for the BMFR-1 Contract will be Roy Noyes.

FUNDING IMPACT:

Program	Capital Improvement Program						
Types of Budget	FY11-16						
	FY11	FY12	FY13	FY14	FY15	FY16	Total
Project	CIP 119 Bus Facility Repair Tier 1 - Western, Northern, and Landover						
Budget	18,879,000	25,739,000	31,052,000	32,237,000	19,800,000	17,250,000	144,957,000
This Action	15,103,200	20,591,200	24,841,600	25,789,600	0	0	86,325,600
Remaining Budget:*	3,775,800	5,147,800	6,210,400	6,447,400	19,800,000	17,250,000	58,631,400
Project	CIP 028 Material Handling Equipment						
Budget	157,700	138,600	144,200	148,800	153,200	158,200	900,700
This Action	136,700	118,600	124,200	128,800	133,200	137,200	778,700
Remaining Budget:*	21,000	20,000	20,000	20,000	20,000	21,000	122,000
Project	CIP 029 Warehouse Vertical Storage Units/Shelving						
Budget	675,200	695,000	600,300	621,900	765,900	660,000	4,018,300
This Action	540,160	556,000	480,240	497,520	612,720	528,000	3,214,640
Remaining Budget:*	135,040	139,000	120,060	124,380	153,180	132,000	803,660
Project	CIP 078 Bladensburg Shop Reconfiguration						
Budget	3,092,500	6,159,200	7,207,800	9,430,800	0	0	25,890,300
This Action	1,319,375	0	0	0	0	0	1,319,375
Remaining Budget:*	1,773,125	6,159,200	7,207,800	9,430,800	0	0	24,570,925
SUMMARY OF THIS ACTION:							
Budget	22,804,400	32,731,800	39,004,300	42,438,500	20,719,100	18,068,200	175,766,300
This Action	17,099,435	21,265,800	25,446,040	26,415,920	745,920	665,200	91,638,315
Remaining Budget:*	5,704,965	11,466,000	13,558,260	16,022,580	19,973,180	17,403,000	84,127,985
Remarks	*Remaining Budget: To be used for PM, Force Account, Eng. Services, Consulting, Contingency and other procurements						
Operating Budget Impact	N/A						

RECOMMENDATION:

Approval to award the Bus Maintenance Facilities Rehabilitation contract (BMFR)-1, and initiate and award a series of other procurement actions to provide system infrastructure rehabilitation for three bus maintenance facilities: Landover, Northern, and Western bus garages, select Metro auxiliary facilities, and miscellaneous rehabilitation work at other bus maintenance and auxiliary facilities for a not-to-exceed value of \$91,640,000; **contingent upon General Counsel's review and approval of the pertinent procurement records before the contract award.**