

FY 2011 TPB TGER Grant Application - Cost and Schedule

Project	Activity	Lead Agency	Workforce	Budget
Twinbrook Station Pedestrian improvements				
<b>1. Construction - Improvements on/near Halpine Road</b>				
Halpine / E. Jeerson				
<i>Raised Intersection</i>	Construction	Rockville	Contractor	\$30,000
<i>High Visibility Crosswalk</i>	Installation	Rockville	Contractor	\$5,000
<i>Advanced Stop Bar Realignment</i>	Installation	Rockville	Contractor	\$600
Halpine / Congressional Shopping Center driveway				
<i>High Visibility Crosswalk</i>	Installation	Rockville	Contractor	\$7,700
Halpine / Rockville Pike				
<i>Curb extension on Halpine</i>	Construction	SHA	Contractor	\$9,000
<i>High Visibility Crosswalk</i>	Installation	SHA	Contractor	\$13,200
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construction	SHA	Contractor	\$9,000
<i>Advanced Stop Bar Realignment</i>	Installation	SHA	Contractor	\$2,100
Halpine / Chapman				
<i>Bump Outs</i>	Construction	Rockville	Contractor	\$36,000
<i>Curb Extension on Chapman</i>	Construction	Rockville	Contractor	\$4,000
<i>High Visibility Crosswalk</i>	Installation	Rockville	Contractor	\$4,400
WMATA Facility				
<i>Stripe Pedestrian Path through Parking Lot</i>	Installation	WMATA	Contractor	\$7,200
<b>2. Construction - Improvements on/near Lewis Avenue</b>				
Lewis / Rockland				
<i>High Visibility Crosswalk</i>	Installation	Rockville	Contractor	\$4,400
<i>Advanced Stop Bar Realignment</i>	Installation	Rockville	Contractor	\$500
Lewis / Holland				
<i>Formalize Pedestrian Connection</i>	Construction	Rockville	Contractor	\$30,000
Lewis / Halpine				
<i>High Visibility Crosswalk</i>	Installation	Rockville	Contractor	\$3,300
<i>Construct Sidewalk on south side of Halpine</i>	Construction	Rockville	Contractor	\$8,000
<i>Wayfinding Signs to Metrorail</i>	Installation	Rockville	Contractor	\$1,000
WMATA Facility				
<i>Widen Pedestrian Path (east side of Parking Lot)</i>	Construction	WMATA	Contractor	\$7,000
<b>3. Construction - Improvements in the Parklawn Drive and Fishers Lane Corridors</b>				
Parklawn / Wicomico				
<i>High Visibility Crosswalk</i>	Installation	MCOT	Contractor	\$5,500
<i>Advanced Stop Bar Realignment</i>	Installation	MCOT	Contractor	\$200
Parklawn / Twinbrook Parkway				
<i>High Visibility Crosswalk</i>	Installation	MCOT	Contractor	\$13,200
<i>Advanced Stop Bar Realignment</i>	Installation	MCOT	Contractor	\$2,100
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construction	MCOT	Contractor	\$9,000
Parklawn - mid block				
<i>High Visibility Crosswalk</i>	Installation	MCOT	Contractor	\$2,800
Parklawn / Wilkins				
<i>High Visibility Crosswalk</i>	Installation	MCOT	Contractor	\$4,400
Fishers / Twinbrook				

<i>High Visibility Crosswalk</i>	nstallaon	MCOT	Contractor	\$12,100
<i>Advanced Stop Bar Realignment</i>	nstallaon	MCOT	Contractor	\$2,000
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	MCOT	Contractor	\$6,000
Fishers - mid block				
<i>High Visibility Crosswalk</i>	nstallaon	MCOT	Contractor	\$2,200

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#### 4. Construction - Improvements near Rockville Pike and Chapman Avenue

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Chapman - mid block				
<i>Construct Curb Extensions</i>	Construcon	Rockville	Contractor	\$5,000
<i>High Visibility Crosswalk</i>	nstallaon	Rockville	Contractor	\$1,100
Chapman / Bouic				
<i>Bump Outs</i>	Construcon	Rockville	Contractor	\$32,000
<i>High Visibility Crosswalk</i>	nstallaon	Rockville	Contractor	\$1,100
Chapman / Thompson				
<i>Bump Outs</i>	Construcon	Rockville	Contractor	\$65,000
<i>High Visibility Crosswalk</i>	nstallaon	Rockville	Contractor	\$3,300
Chapman / Twinbrook				
<i>Elimination of SB Chapman "Hot Right"</i>	Construcon	Rockville	Contractor	\$75,000
<i>Elimination of EB Twinbrook "Hot Right"</i>	Construcon	Rockville	Contractor	\$75,000
<i>High Visibility Crosswalk</i>	nstallaon	Rockville	Contractor	\$10,500
<i>Advanced Stop Bar Realignment</i>	nstallaon	Rockville	Contractor	\$1,800
<i>Addition of New Pedestrian Crossing Signals on East side</i>	Construcon	Rockville	Contractor	\$30,000
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	Rockville	Contractor	\$6,000
Chapman / Bou				
<i>Elimination of WB Bou "Hot Right"</i>	Construcon	MCOT	Contractor	\$75,000
<i>High Visibility Crosswalk</i>	nstallaon	MCOT	Contractor	\$8,300
Rockville Pike / Bouic				
<i>Construct Curb Extensions on Bouic</i>	Construcon	Rockville	Contractor	\$10,000
Rockville Pike / Thompson				
<i>Construct Curb Extensions on Thompson</i>	Construcon	Rockville	Contractor	\$7,000
Rockville Pike / Twinbrook				
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	SHA	Contractor	\$9,000
<i>Elimination of NB Rockville Pike "Hot Right"</i>	Construcon	SHA	Contractor	\$100,000
<i>High Visibility Crosswalk</i>	nstallaon	SHA	Contractor	\$12,100
Rockville Pike / Pike Center riveway				
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	SHA	Contractor	\$6,000
<i>High Visibility Crosswalk</i>	nstallaon	SHA	Contractor	\$11,000
Rockville Pike / Bou				
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	SHA	Contractor	\$6,000
<i>High Visibility Crosswalk</i>	nstallaon	SHA	Contractor	\$12,100

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#### 5. Construction - Improvements on Rockville Pike, north of Twinbrook Station

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Rockville Pike / Congressional ane				
<i>High Visibility Crosswalk</i>	nstallaon	SHA	Contractor	\$11,600
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	SHA	Contractor	\$6,000
<i>Elimination of SB Rockville Pike "Hot Right"</i>	Construcon	SHA	Contractor	\$50,000
Rockville Pike / Halpine				
<i>High Visibility Crosswalk</i>	nstallaon	SHA	Contractor	\$13,200
<i>Construct Median Extensions for Pedestrian Refuge</i>	Construcon	SHA	Contractor	\$6,000

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