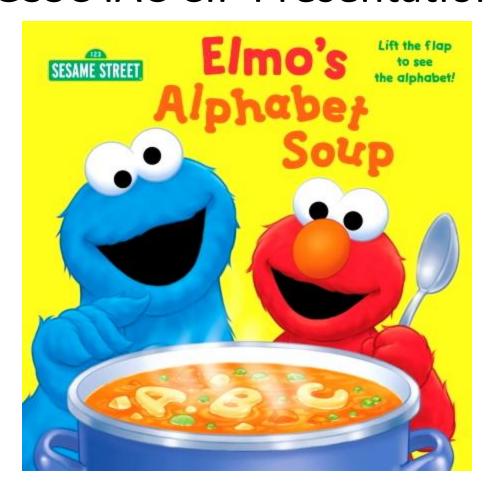
# **GSSC IAC CIP Presentation**



Including Non-CIP Public Benefit Projects
November 13, 2012

project name	location/limits	road number	category	coordinating agency
Greater Shady Grove TMD			Transp.	MC-DOT
Travilah Fire Station	Shady Grove Rd and Darnestown Rd		Safety	MC-DG5
PSTA Relocation				MC-DG5
CCT Funded	Shady Grove Metro- Metropolitan Grove		Transit	MSHA/MTA Private Sector
LSC Recreation Loop			Recreation	Private Sector
CCT under construction	Shady Grove Metro- Metropolitan Grove		Transit	MSHAMTA
Elementary School	LSC West/PSTA		Schools	MCP5
Park (with school)	LSC West/PSTA		Recreation	M-NCPPC
Civic Green (PSTA)	LSC West/PSTA		Open Space	M-NCPPC/ Private Sector
Medical Center Dr Extended	Great Seneca Hwy to Key West Ave	A-261d	Transp.	MC-DOT/ Private Sector
LSC Central	Central Green		Open Space	Private Sector
Decoverly Dr extended	Johns Hopkins Dr to Muddy Branch Rd	A-284	Transp.	MC-DOT/ Private Sector
Sam Eig Hgwy/ Great Seneca Hgwy	intersection interchange		Transp.	MC-DOT/ MSHA
JHU Belward	active recreation/ fields and trails		Recreation	Private Sector
JHU Belward	Muddy Branch Trail Connector		Recreation	M-NCPPC Private Sector
Key West Ave widening	Darnestown Rd to Shady Grove Rd	M-22	Transp.	MC-DOT/ MSHA
Shady Grove Rd/ Key West Ave	intersection interchange		Transp.	MC-DOT/ MSHA
Great Seneca Hqwy/ Muddy Branch Rd	intersection interchange		Transp.	MC-DOT/ MSHA

Agencies MC-DOT: Montgomery County Department of Transportation MCPS: Montgomery County Public Schools M-NCPPC: Maryland-National Capital Park and Planning Commission MC-DGS: Montgomery County Department of General Services MSHA/MTA: Maryland State Highway Administration/Maryland Transit Administration

"The County Executive shall submit to the Council, not later than January 15 of <u>each even-numbered year</u>, a comprehensive sixyear program for capital improvements. The County Executive shall submit to the Council, not later than March 15 of each year, comprehensive six-year program for public services and fiscal policy. The six-year programs shall require a vote of at least five Councilmembers for approval or modification. Final Council approval of the six-year programs shall occur at or about the date of budget approval."



## Expenditure Summary by Category and Sub-Category (\$000s)

		Thru	Rem.	6 Year							Beyond	
Sub-Category	Total	FY11	FY12	Total	FY13	FY14	FY15	FY16	FY17	FY18	6 Years	Approp.
Community Development and Housing												
Community Development	23,020	8,371	5,229	8,350	2,237	1,833	1,070	1,070	1,070	1,070	1,070	2,337
Housing	108,320	40,751	44,219	23,350	13,350	10,000	0	0	0	0	0	13,350
Sub-Total	131,340	49,122	49,448	31,700	15,587	11,833	1,070	1,070	1,070	1,070	1,070	15,687
Conservation of Natural Resources												
Ag Land Preservation	23,578	1,617	14,977	6,984	1,020	1,061	1,120	1,199	1,257	1,327	0	640
Storm Drains	38,252	23,588	3,436	11,228	3,043	2,021	1,476	1,476	1,606	1,606	0	3,048
Stormwater Management	336,490	17,046	24,444	295,000	35,000	45,000	50,000	50,000	55,000	60,000	0	26,000
Sub-Total	398,320	42,251	42,857	313,212	39,063	48,082	52,596	52,675	57,863	62,933	0	29,688
Culture and Recreation												
Libraries	146,665	22,563	19,398	102,662	34,258	19,062	15,881	13,000	17,893	2,568	2,042	12,376
Recreation	135,114	51,749	20,150	61,679	18,238	22,701	18,458	1,974	168	140	1,536	25,943
Sub-Total	281,779	74,312	39,548	164,341	52,496	41,763	34,339	14,974	18,061	2,708	3,578	38,319
General Government												
County Offices and Other Improvements	621,175	287,802	64,389	265,681	55,969	107,602	52,908	18,387	13,955	16,860	3,303	37,540
Economic Development	191,558	97,078	2,428	92,052	5,207	5,349	31,824	42,324	5,524	1,824	0	2,883
<ul> <li>Other General Government</li> </ul>	48,639	3,343	5,969	39,327	12,218	4,673	4,000	6,843	7,593	4,000	0	6,754
Technology Investment Fund	1,277	1,252	25	0	0	0	0	0	0	0	0	0
Technology Services	72,738	48,005	8,062	16,671	1,831	2,815	2,450	3,775	3,775	2,025	0	1,831
Sub-Total	935,387	437,480	80,873	413,731	75,225	120,439	91,182	71,329	30,847	24,709	3,303	49,008
Health and Human Services												
Health and Human Services	71,014	8,963	2,477	59,574	5,660	10,068	26,867	16,356	502	121	0	-1,124
Sub-Total	71,014	8,963	2,477	59,574	5,660	10,068	26,867	16,356	502	121	0	-1,124
Housing Opportunities Commission												
Housing	91,398	70,483	8,578	12,337	5,687	1,650	1,250	1,250	1,250	1,250	0	1,980
Sub-Total	91,398	70,483	8,578	12,337	5,687	1,650	1,250	1,250	1,250	1,250	0	1,980
M-NCPPC												
Acquisition	167,456	106,701	5,448	38,970	5,620	6,670	6,670	6,670	6,670	6,670	16,337	4,620
Development	233,146	40,126	45,009	117,590	17,822	22,906	18,624	18,719	21,345	18,174	30,421	15,209
Sub-Total	400,602	146,827	50,457	156,560	23,442	29,576	25,294	25,389	28,015	24,844	46,758	19,829
Montgomery College												
Higher Education	1,030,111	409,767	103,483	361,846	54,935	58,542	69,122	72,430	73,019	33,798	155,015	37,812
Sub-Total	1,030,111	409,767	103,483	361,846	54,935	58,542	69,122	72,430	73,019	33,798	155,015	37,812
Montgomery County Public Schools		•	-		-	-	-	-				
Countywide	2,359,553	665,997	195,098	1,068,372	229,744	188,617	159,068	162,549	157,689	170,705	430,086	105,733
•		-	-									

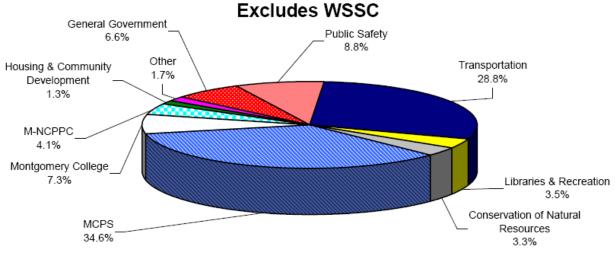
CIP220 - County Council Page 1 of 2

## Expenditure Summary by Category and Sub-Category (\$000s)

		Thru	Rem.	6 Year							Beyond	
Sub-Category	Total	FY11	FY12	Total	FY13	FY14	FY15	FY16	FY17	FY18	6 Years	Approp.
Individual Schools	538,295	224,917	28,892	284,486	42,720	52,453	47,870	68,809	47,311	25,323	0	41,349
Miscellaneous Projects	0	0	0	0	0	0	0	0	0	0	0	0
Sub-Total	2,897,848	890,914	223,990	1,352,858	272,464	241,070	206,938	231,358	205,000	196,028	430,086	147,082
Public Safety												
Correction and Rehabilitation	12,958	3,892	3,155	5,911	3,243	2,168	500	0	0	0	0	-30,302
Fire/Rescue Service	197,475	81,229	24,948	58,091	21,187	11,324	4,424	5,732	10,451	4,973	33,207	-2,017
Other Public Safety	417,502	75,369	64,201	277,932	74,991	145,724	56,992	225	0	0	0	54,747
Police	80,867	18,151	29,661	33,055	21,560	2,605	320	8,570	0	0	0	-28,869
Sub-Total	708,802	178,641	121,965	374,989	120,981	161,821	62,236	14,527	10,451	4,973	33,207	-6,441
Revenue Authority												
Golf Courses	21,554	17,382	711	3,461	891	50	950	1,570	0	0	0	625
Miscellaneous Projects (Revenue Authority)	128,333	101,065	4,068	23,200	400	2,500	2,600	6,000	11,700	0	0	0
Sub-Total	149,887	118,447	4,779	26,661	1,291	2,550	3,550	7,570	11,700	0	0	625
Solid Waste-Sanitation												
Solid Waste Management	17,656	17,606	50	0	0	0	0	0	0	0	0	0
Sub-Total	17,656	17,606	50	0	0	0	0	0	0	0	0	0
<b>∑</b> ransportation												
Bridges	60,662	31,625	10,878	18,159	4,306	6,067	3,050	1,584	1,573	1.579	0	10,568
Highway Maintenance	358,486	108,509	42,207	207,770	46,800	31,319	33,351	32,100	32,100	32,100	0	49,916
Mass Transit	546,219	144,094	132,094	264,713	52,680	28,824	18,399	53,807	69,123	41,880	5,318	17,499
Parking	109,255	12,440	25,639	71,176	29,540	25,967	5,278	3,497	3,447	3,447	0	-24,865
Pedestrian Facilities/Bikeways	290,973	36,272	21,466	161,208	16,589	39,484	45,832	21,202	17,539	20,562	72,027	45,852
Roads	927,260	316,377	91,328	282,842	40,094	44,083	24,897	39,080	32,454	102,234	236,713	18,766
Traffic Improvements	188,579	72,101	34,750	81,728	16,098	15,911	12,656	12,706	11,711	12,646	0	16,006
Sub-Total	2,481,434	721,418	358,362	1,087,596	206,107	191,655	143,463	163,976	167,947	214,448	314,058	133,742
WMATA												
Mass Transit	25,129	2,102	23,027	0	0	0	0	0	0	0	0	o
Sub-Total	25,129	2,102	23,027	0	0	0	0	0	0	0	0	0
WSSC												
Sewerage Bi-County	1,707,499	660,577	193,071	832,303	285,514	180,717	106,204	107,951	93,430	58,487	21,548	285,514
Sewerage Montgomery County	69,270	9,410	21,202	38,658	23,229	9,349	6,050	30	0	0	0	23,229
Water Bi-County	642,817	216,046	77,428	349,343	113,639	70,007	47,178	39,178	47,085	32,256	0	113,639
Water Montgomery County	32,594	2,769	3,635	26,190	10,628	10,260	1,374	2,011	1,917	0	0	10,628
Sub-Total	2,452,180	888,802	295,336	1,246,494	433,010	270,333	160,806	149,170	142,432	90,743	21,548	433,010
Grand Total	12,072,887	4,057,135	1,405,230	5,601,899	1,305,948	1,189,382	878,713	822,074	748,157	•	1,008,623	899,217

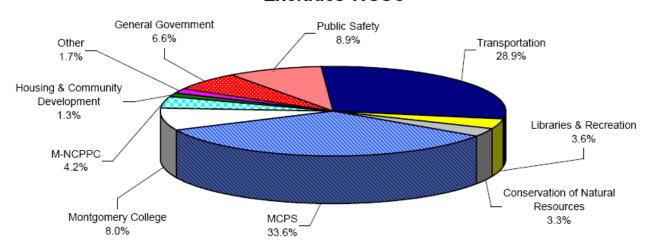
CIP220 - County Council

FY11-16 Approved Six-Year Expenditures



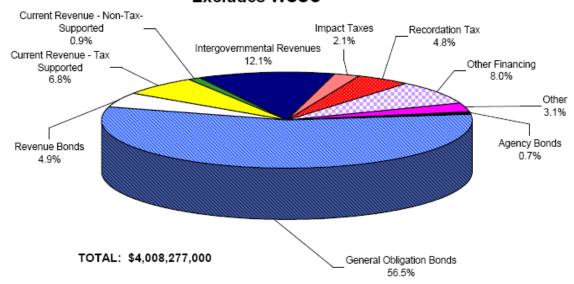
TOTAL: \$4,008,277,000

FY11-16 Amended Six-Year Expenditures Excludes WSSC

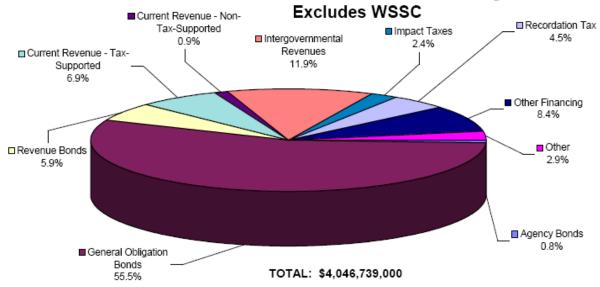


TOTAL: \$4,046,739,000

# FY11-16 Approved Six-Year Funding Excludes WSSC







## Expenditure Detail by Category, Sub-Category, and Project (\$000s)

Public Safety

			Thru	Rem.	6 Year							Beyond	
Project		Total	FY11	FY12	Total	FY13	FY14	FY15	FY16	FY17	FY18	6-yrs.	Approp.
Correction	and Rehabilitation												
421100	Criminal Justice Complex	6,590	44	1,200	5,346	3,178	2,168	0	0	0	0	0	3,490
*429755	Detention Center Reuse	5,616	3,787	1,829	0	0	0	0	0	0	0	0	-32,833
421101	DOCR Staff Training Center	79	14	0	65	65	0	0	0	0	0	0	-457
420900	Pre-Release Center Kitchen	673	47	126	500	0	0	500	0	0	0	0	-502
Sub-Catego	ry Total	12,958	3,892	3,155	5,911	3,243	2,168	500	0	0	0	0	-30,302
Fire/Rescu	ue Service												
*450304	Burtonsville Fire Station Addition	1,577	1,473	104	0	0	0	0	0	0	0	0	0
450500	Cabin John Fire Station #30 Addition/Renovation	9	9	0	0	0	0	0	0	0	0	0	-840
450300	Clarksburg Fire Station	26,936	2,128	333	2,538	209	2,329	0	0	. 0	0	21,937	-726
*450101	East Germantown Fire Station	16,112	12,658	3,454	0	0	0	0	0	0	0	0	0
450305	Female Facility Upgrade	2,112	1,036	576	500	0	0	500	0	0	0	0	0
*450600	Fire Apparatus Replacement	31,550	30,996	554	0	0	0	0	0	0	0	0	0
*451000	Fire Station Alerting System Upgrades	0	. 3	-3	0	0	0	0	0	0	0	0	0
d 450302	Fire Stations: Life Safety Systems	3,837	668	364	2,805	421	627	448	480	335	494	0	0
ι *450801 ω	Fire/Rescue Maintenance Depot Equipment(Southlawn)	2,700	2,011	689	0	0	0	0	0	0	0	0	0
$\omega_{450700}$	FS Emergency Power System Upgrade	10,028	2,330	2,280	3,600	600	600	600	600	600	600	1,818	460
450702	Glen Echo Fire Station Renovation	202	2	0	200	0	0	0	0	0	200	0	-956
450900	Glenmont FS 18 Replacement	14,307	239	3,314	10,754	5,465	5,222	67	0	0	0	0	0
458756	HVAC/Elec Replacement: Fire Stns	18,237	972	930	6,900	1,150	1,150	1,150	1,150	1,150	1,150	9,435	1,150
450903	Kensington (Aspen Hill) FS 25 Addition	14,131	409	757	12,948	0	0	507	2,850	7,714	1,877	17	0
458429	Resurfacing: Fire Stations	2,201	41	360	1,800	300	300	300	300	300	300	0	284
450105	Rockville Fire Station 3 Renovation	500	0	0	500	0	0	500	0	0	0	0	0
458629	Roof Replacement: Fire Stations	3,454	289	1,053	2,112	352	352	352	352	352	352	0	352
*459967	Takoma Park Fire Station 2 Replacement	11,236	11,065	171	0	0	0	0	0	0	0	0	0
450504	Travilah Fire Station	16,814	1,221	6,387	9,206	8,494	712	0	0	0	0	0	763
*459612	Veh. Exhaust Systems: Fire Stns	3,103	2,862	241	0	0	0	0	0	0	0	0	0
*450102	West Germantown Fire Station	11,091	10,529	562	0	0	0	0	0	0	0	0	0
450505	Wheaton Rescue Squad Relocation	7,338	288	2,822	4,228	4,196	32	0	0	0	0	0	-2,504
Sub-Catego	ry Total	197,475	81,229	24,948	58,091	21,187	11,324	4,424	5,732	10,451	4,973	33,207	-2,017
Other Pub	lic Safety												
*361105	Grey Courthouse Security	370	82	288	0	0	0	0	0	0	0	0	0
100300	Judicial Center Annex	140,658	18,040	35,793	86,825	51,075	17,901	17,624	225	0	0	0	4,598

<sup>\*</sup> Pending Close Out or Close Out

CIP230 - County Council

## Expenditure Detail by Category, Sub-Category, and Project (\$000s)

## Public Safety

			Thru	Rem.	6 Year							Beyond	
Project		Total	FY11	FY12	Total	FY1	13 FY1	4 FY15	FY16	FY17	FY18	6-yrs.	Approp.
470907	PSTA & Multi Agency Service Park - Site Dev.	101,625	47,629	1,927	52,069	20,295	27,074	4,700	0	0	0	0	50,149
470906	Public Safety Headquarters	108,562	6,517	25,705	76,340	0	76,340	0	0	0	0	0	0
471102	Public Safety Training Academy (PSTA) Relocation	63,126	0	428	62,698	3,621	24,409	34,668	0	0	0	0	0
*500210	Rockville District Court Renovations	2,569	2,509	60	0	0	0	0	0	0	0	0	0
*480500	Sheriff's Holding Facilities - Renovation/Upgrade	592	592	0	0	0	0	0	0	0	0	0	0
Sub-Categor	ry Total	417,502	75,369	64,201	277,932	74,991	145,724	56,992	225	0	0	0	54,747
Police													
471200	2nd District Police Station	9,250	0	120	9,130	120	120	320	8,570	0	0	0	120
470302	3rd District Police Station	25,757	4,467	10,017	11,273	9,060	2,213	0	0	0	0	0	202
470900	5th District Police Station	0	0	0	0	0	0	0	0	0	0	0	
470301	6th District Police Station	2,159	1,530	629	0	0	0	0	0	0	0	0	-17,682
470400	Animal Services and Adoption Center	26,018	2,078	11,288	12,652	12,380	272	0	0	0	0	0	2,323
470701	Outdoor Firearms Training Center	3,282	2,392	890	0	0	0	0	0	0	0	0	-227
<b>4</b> 79909	PSTA Academic Building Complex	9,381	2,833	6,548	0	0	0	0	0	0	0	0	-13,605
€3 <sup>470102</sup>	Vehicle Recovery Facility	5,020	4,851	169	0	0	0	0	0	0	0	0	0
Sub-Categor	ry Total	80,867	18,151	29,661	33,055	21,560	2,605	320	8,570	0	0	0	-28,869
Category Total	al	708,802	178,641	121,965	374,989	120,981	161,821	62,236	14,527	10,451	4,973	33,207	-6,441

#### Public Safety Training Academy (PSTA) Relocation -- No. 471102

Category Subcategory Administering Agency Planning Area Public Safety Other Public Safety General Services Gaithersburg Date Last Modified Required Adequate Public Facility Relocation Impact

No Nore.

Pre iminary Design Stage

January 10, 2012

#### EXPENDITURE SCHEDULE (\$000)

Status

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	6,279	0	428	5,851	3,621	1,069	1,161	. 0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	-0	0
Construction	53,215	0	0	53,215	0	23,340	29,875	0	0	0	. 0
Other	3,632	0	0	3,632	0	0	3,632	0	0	-0	0
Total	63,126	0	428	62,698	3,621	24,409	34,668	0	0	0	0
		F	UNDING	SCHED	JLE (\$00	0)					
				-							

Interim Finance	63,126	0	428	62,698	3,621	24,409	34,668	0	0	0	0
Total	63,126	0	428	62,698	3,621	24,409	34,668	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance		3,507	0	0	501	1,002	1,002	1,002
Energy		3,864	0	0	552	1,104	1,104	1,104
Net impact		7,371	0	0	1,053	2,106	2,106	2,106

#### DESCRIPTION

This project is part of the County Executive's comprehensive Smart Growth Initiative and provides for the planning, design and construction of the relocation of the Public Safety Training Academy (PSTA) from its current location at the intersection of Great Seneca Highway and Damestown Road to a site on Shouffer School Road known as the Webb Tract. The PSTA is the primary training facility for the Department of Police and Montgomery County Fire and Rescue Service. The project includes: an academic building with various classrooms and training rooms, an EMT paramedics training facility, a simulation area, a gymnesium, an indoor firing range, office spaces, locker rooms, a graphics and video development area, a carnine facility, an Emergency Vehicle Operation Center (EVOC), driver training classes and simulation rooms, a driver training skills pad, a driver training track Cityscape, a fire safety training building, and staff and vistor parking. A future phase may include the addition of a lecture hall.

ESTIMATED SCHEDULE

ESTIMATED SCHEDULE

ESTIMATED SCHEDULE

The design phase will commence during the Summer of 2012 and is expected to last twelve months followed by six months of construction bidding period and twenty two months of construction period.

#### COST CHANGE

Cost change is due to the shift of all site development-related work to the PSTA and Multi-Agency Service Park - Site Dev. (PDF No. 470907) and the addition of construction costs.

#### JUSTIFICATION

The PSTA was completed in 1973. Since then, the training needs of user agencies have changed significantly. As a result, there is a need for reconfiguration and expansion of the PSTA to meet current needs. The County needs better preparation for first responders, and the current facility is not adequate. Given the current status of the academic building, its aged systems, and sile constraints that do not allow for reconfiguration of functions that will allow the County to meet current and future training standards and requirements, in the long term, it is prudent to relocate this program to a new location and allow Montgomery County to pursue future smart growth to popularities at the old PSTA site.

Relocation of the PSTA will promote medical research economic development and prepare Montgomery County for future smart growth possibilities, while also ensuring a modern and comprehensive training facility for police officers and firefighters.

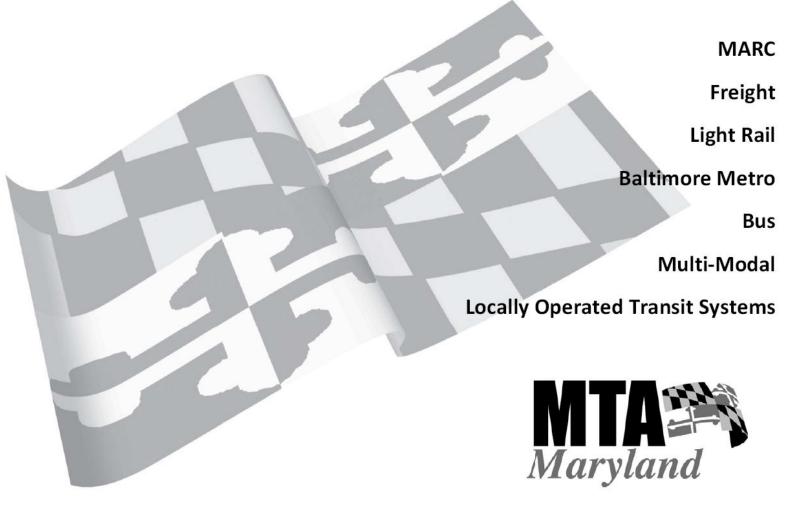
Plans and studies for this project include: "Program of Requirements for Montgomery County Public Safety Training Academy" August 27, 1998; M-NCPPC Shady Grove Sactor Plan, Approved by the Montgomery County Council, January 2008, adopted by the M-NCPPC, March 15, 2008; "Montgomery County Property Use Study Updated Briefing to the County Council," Annil 29, 2008 (based on Staubach Reports); "Montgomery County Growth Initiative Update to County Council," September 23, 2008; "Montgomery County Multi-Agency Service Park Master Plan and Design Guideline," February 23, 2011.

#### OTHER

The public safety memorial is located in the new Public Safety Headquarters site at 100 Edison Park Drive in Gaithersburg.

The PSTA and Multi-Agency Service Park - Site Dev. (PDF No. 470907) appropriated \$46.546 million for the purchase of the Webb Tract and \$1.695 million for master site planning.

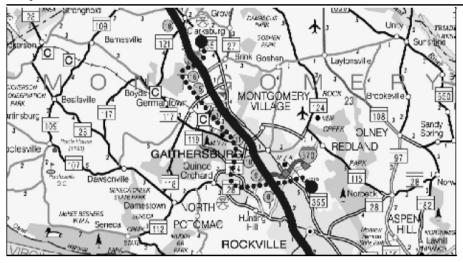
APPROPRIATION AND			COORDINATION	MAP	
EXPENDITURE DATA			Department of General Services		
Date First Appropriation	FY11	(\$000)	Department of Police Montgomery County Fire and Rescue Service		_
First Cost Estimate Current Scope	FY13	63,126	Maryland-National Capital Park and Planning Commission	١.	De la companya della companya della companya de la companya della
Last FY's Cost Estimate		5,515	Department of Permitting Services	<b>\</b> /	· Transmit
Appropriation Request	FY13	0	Department of Finance Department of Technology Services	1	• / ****
Appropriation Request Est.	FY14	58,161	Office of Management and Budget	8	/ 3
Supplemental Appropriation Re	quest	0	Washington Suburban Sanitary Commission	1.	1
Transfer		-550	Pepco Washington Gas	- <i>F</i>	× .
Cumulative Appropriation		5,515	Upcounty Regional Services Center	B	
Expenditures / Encumbrances		0		4	The second
Unencumbered Balance		5,515		2	ONO INFERENCE OF
Partial Closeout Thru	FY10	0		V	1 700
New Partial Closeout	FY11	0	4.6		/ / /»
Total Partial Closeout		0	10-25	V )	





## MTA CONSTRUCTION PROGRAM

http://www.mdot.maryland.gov/Office%20of%20Planning%20and%20Capital%20Programming/CTP/CTP 13 18/CTP Documents/Draft13 CTP/16 MTA.pdf



PROJECT: Corridor Cities Transitway (CCT)

**DESCRIPTION:** The Corridor Cities Transitway (CCT) will be a new 15 mile bus rapid transit (BRT) transitway in Montgomery County. The project will provide new intra-County transit service running northwest along existing and proposed transit-oriented land uses from the Shady Grove Metro Station in northern Rockville through Gaithersburg, Germantown and terminating just south of Clarksburg at COMSAT. The CCT will provide modal transfers to the existing MTA MARC Line at Metropolitan Grove and WMATA Metro Red Line at Shady Grove, as well as a supporting bus network.

<u>JUSTIFICATION</u>: The purpose and need for the project is to relieve congestion and improve safety due to existing and projected growth within the I-270/US 15 Corridor. The CCT would also enhance mobility by serving existing and future transit-oriented land uses in the corridor.

SN	MART GROWTH STATUS: Project No	ot L	ocation Specific Not Subject to PFA Law
Χ	Project Inside PFA		Grandfathered
	Project Outside PFA —————		Exception Will Be Required
	PFA Status Yet to Be Determined		Exception Granted

#### ASSOCIATED IMPROVEMENTS:

SHA - I-70/I-270 Interchange

SHA - I-70, MD 85 Extended and MD 355 Relocated

SHA - MD 80 and MD 355 Relocated SHA - I-70, Mt. Phillip Road to MD 144

**STATUS:** The Locally Preferred Alternative alignment and mode (BRT) were selected in FY 2012. Preliminary engineering is expected to begin in FY 2014 for Phase I to Metropolitan Grove.

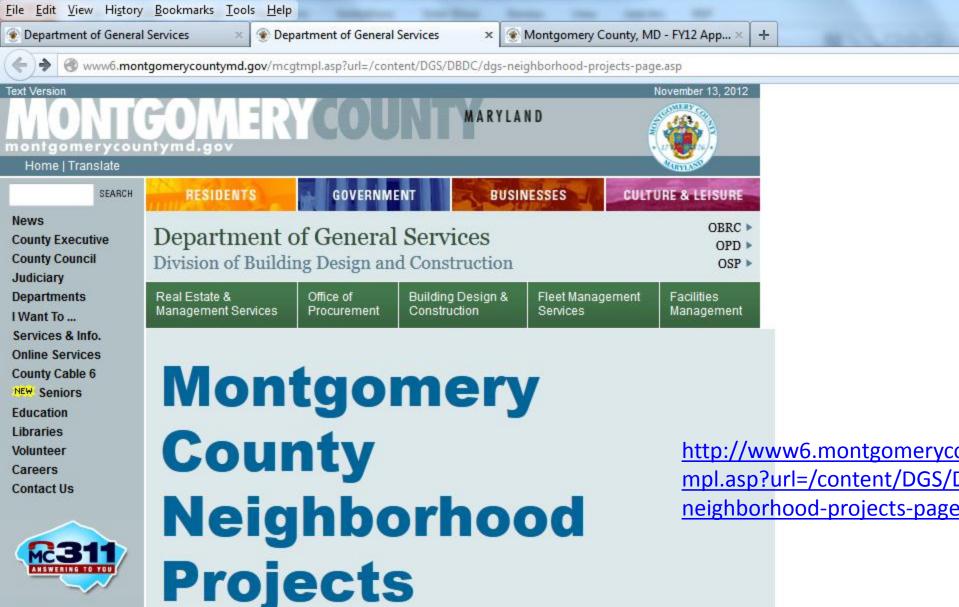
POTENTIA	AL FUNDING S	SOURCE:		X SPEC	IAL X FE	DERAL	GENERA	L OTH	IER	
	TOTAL									
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	REQUIRE	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING F	URPOSES	ONLY	YEAR	TO
	(\$000)	2012	2013	2014	2015	2016	2017	2018	TOTAL	COMPLETE
Planning	17,811	13,061	4,750	0	0	0	0	0	4,75	0 0
Engineering	17,433	0	250	17,183	0	0	0	0	17,43	3 0
Right-of-way	0	0	0	0	0	0	0	0		0 0
Construction	0	0	0	0	0	0	0	0		0 0
Total	35,244	13,061	5,000	17,183	0	0	0	0	22,18	3 0
Federal-Aid	1,501	1,501	0	0	0	0	0	0		0 0

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: FY 2014 anticipated federal aid of \$4.0 million has been replaced with State Funds.

1108

#### GSSC CIP and Public Benefit Projects

CIP Project	CIP Number	Tied to Staging? Y/N	Status	Additional Information
Muddy Branch Trail Connector		N	Not funded	Associated with JHU Belward development
PSTA Relocation	471102, 470907	Υ	Funded	Target date to open relocated PSTA Spring 2015
Travilah Fire Station LSC Recreation Loop Corridor Cities Transitway - Funding	450504	N Y	Funded and under construction  Not funded  Not funded	http://www6.montgomerycountymd.gov/mcgtmpl.asp?url=/content/DGS/DBDC/RegionalProject Pages/UpcountyProjects/travilah fire station 32.asp  Planning and Engineering Funding in current Maryland State CTP
Corridor Cities Transitway - Under Construction		Y	Not funded	Training and Engineering Funding in current maryiand state en
Corridor Cities Transitway - Operating		Υ	Not funded	
Elementary School		N	Not funded	MCPS Project - Associated with PSTA redevelopment
LSC West Park		N	Not funded	Associated with PSTA redevelopment
LSC Belward Recreation Fields and Trails  Medical Center Drive Extended  Decoverly Drive Extended  Sam Eig Hwy/ Gt. Seneca Hwy Intersection Interchange  Key West Avenue Widening  Shady Grove Rd/Key West Ave. Intersection Interchange  Gt. Senca Hwy/Muddy Branch Rd. Intersection Interchange		N Y N N N	Not funded	Associated with JHU Belward development
North Potomac Community Center Travilah Local Park	720102	N N	Funded Not funded	http://www6.montgomerycountymd.gov/mcgtmpl.asp?url=/content/DGS/DBDC/RegionalProject Pages/UpCountyProjects/north_potomac_crc.asp
Non-CIP Project				
Greater Shady Grove Transportation Management District		Υ	Funded	In approved FY 2013 Operating Budget
Other Public Benefit Projects LSC West Civic Green		N	Not funded	
LSC Central Civic Green		N	Not funded	



mpl.asp?url=/content/DGS/[ neighborhood-projects-page



Department of General Services - Mozilla Firefox

Paperless Airplane

# GSSC Master Plan LSC West

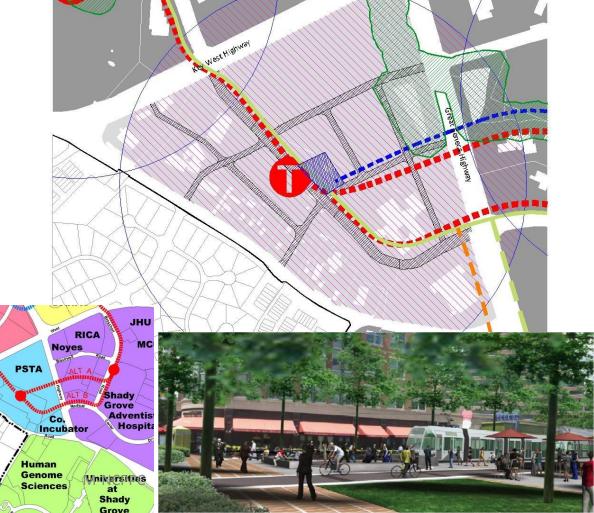
# LSC West: A New Residential Community

- PSTA Relocation
- Elementary School
- Civic Green
- Medical Center DriveExtended

**Belward** 

North

Potomac

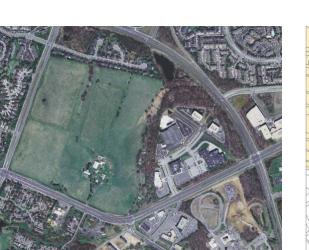


# GSSC Master Plan LSC Belward

## LSC Belward: Science & Research

 Recreation Fields and Trails

Muddy Branch Trail
 Connector





City of Gaithersburg, City of Rockville Town of Washington Grove EXISTING PROPOSED Natural Surface Recreational Trails Hard Surface Parkland Muddy Branch Recreational Trails Gaithersburg West Master Plan Area Non-Park Connecter Between Recreational Trails (Bikeway) **Trail Connector Current Corridor Cities** Non-Park Connecter Between Recreational Trails (Other) Transitway and Stations Proposed Corridor Cities Transitway and Stations MARC Train Station (1) Shady Grove Metro Station 16 (15) AND A PANE (19) (2) (6) (11) (5) 8 9 20 (10) City of Gaithersburg City of Rockville Seneca Creek State Park Quince Orchard Knolls Local Park Washingtonian Woods Park (16) Robertson Park 20 Glenora Park Aberdeen Local Metropolitan Grove 2 Orchard (12) Lakelands Park Park Neighborhood Park Quince Orchard Valley Neighborhood Park (13) Kentlands Lakes Park Muddy Branch Stream Valley 18 Malcolm King Park Traville Local Park 9 Big Pines Local Park Muddy Branch Park (19) Bohrer Park 5 Dufief Local Park (10) Potomac Horse Center (15) Diamond Farms Park

## **GSSC Master Plan**

## **Connectivity: The LSC Loop**

3.5- mile path connecting:

**Districts** 

**Destinations** 

**Belward Farm** 

**Schools** 

Traville

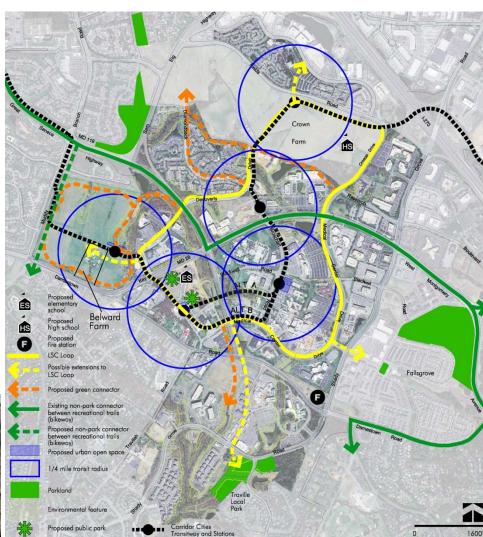
USG

**Open Spaces** 

Passive and Active

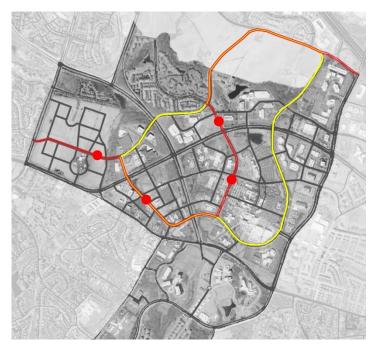






# JRBAN DESIGN GUIDELINES

# The LSC Loop











map 29 LSC Circulation

