

Committee: T&E

Committee Review: Completed **Staff:** Glenn Orlin, Senior Analyst

AGENDA ITEM #33 May 10, 2023 Worksession

Purpose: To make preliminary decisions - straw vote

expected

Keywords: #FY24 Operating Budget, transportation

SUBJECT

Department of Transportation General and Leaf Vacuuming Funds' FY24 Operating Budgets; and further amendments to the FY23-28 Capital Improvements Program

EXPECTED ATTENDEES

Christopher Conklin, Director, Department of Transportation (DOT)
Emil Wolanin, Deputy Director, DOT
Tim Cupples, Acting Deputy Director for Transportation Policy, DOT
Maricela Cordova, Acting Chief, Division of Transportation Engineering, DOT
Richard Dorsey, Chief, Division of Highway Services, DOT
Michael Paylor, Chief, Division of Traffic Engineering and Operations, DOT
Brady Goldsmith, Chief, Management Services, DOT
Greg Bruno, Office of Management and Budget (OMB)

FY24 COUNTY EXECUTIVE RECOMMENDATION

DOT General, Leaf Vacuuming, and Grant Funds	FY23 Approved	FY24 CE Recommended	% Change from FY23 Approved
General Fund	\$49,231,141	\$53,729,981	9.1%
Personnel Costs	\$23,841,468	\$25,976,388	9.0%
rersonner costs	255.06 FTEs	252.75 FTEs	(2.31 FTEs)
Operating Costs	\$25,389,673	\$27,753,593	9.3%
	FY23	FY24	% Change from
	Approved	CE Recommended	FY23 Approved
Leaf Vacuuming Fund	\$6,915,587	\$7,302,656	5.6%
Personnel Costs	\$3,342,236	\$3,599,921	7.7%
reisonnei Costs	31.03 FTEs	31.03 FTEs	0.0%
Operating Costs	\$3,573,351	\$3,702,735	3.6%
Grant Fund	\$0	\$148,233	8
Personnel Costs	\$0	\$0	0.0%
reisonnei Costs	0.00 FTEs	0.00 FTEs	
Operating Costs	\$0	\$148,233	∞
Total Expenditures (All Funds)	\$56,146,728 286.09 FTEs	\$61,180,870 283.78 FTEs	9.0% (2.31 FTEs)

COMMITTEE RECOMMENDATIONS

- Fund the \$300,000 fence atop the Wayne Avenue Garage with Silver Spring Parking Lot District funds rather than the General Fund.
- Place on the Reconciliation List with a High Priority \$30,000 for more inspections of short-span bridges and culverts and \$33,078 to maintain new subdivision streets accepted into the County network.
- Approve the proposed budgets of the Leaf Collection Fund and the balance of the DOT General Fund as recommended by the Executive.
- Do not approve the Executive's proposed amendment for <u>MacArthur Boulevard Bikeway</u> Improvements.
- Approve the Executive's proposed amendments for <u>Residential and Rural Road Rehabilitation</u>, <u>Resurfacing: Residential/Rural Roads</u>, <u>Sidewalk and Curb Replacement</u>, <u>Facility Planning – Roads</u>, <u>Facility Planning – Pedestrian Facilities and Bikeways</u>, <u>Bowie Mill Road Bikeway</u>, <u>Twinbrook Connector Trail</u>, <u>MD 198 Sidewalk Improvements</u>, <u>US 29 Streetlighting</u>, <u>Burtonsville Park & Ride Improvements</u>, and <u>Traffic Signals</u>.

This report contains:

Staff Report Pages 1-7, ©1-45

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MEMORANDUM

May 5, 2023

TO: County Council

FROM: Glenn Orlin, Senior Analyst

SUBJECT: Department of Transportation General and Leaf Vacuuming Funds' FY24

Operating Budgets; and further amendments to the FY23-28 Capital

Improvements Program¹

PURPOSE: Review T&E Committee recommendations, make tentative decisions

Expected Participants:

• Christopher Conklin, Director, Department of Transportation (DOT)

• Emil Wolanin, Deputy Director, DOT

- Tim Cupples, Acting Deputy Director for Transportation Policy, DOT
- Maricela Cordova, Acting Chief, Division of Transportation Engineering, DOT
- Richard Dorsey, Chief, Division of Highway Services, DOT
- Michael Paylor, Chief, Division of Traffic Engineering and Operations, DOT
- Brady Goldsmith, Chief, Management Services, DOT
- Greg Bruno, Office of Management and Budget (OMB)

FY24 Operating Budget Summary: General and Leaf Vacuuming Funds

Summary of FY24 Recommended Budget and Key Discussion Issues

DOT General, Leaf Vacuuming, and Grant Funds	FY23 Approved		
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Personnel Costs	255.06 FTEs	252.75 FTEs	(2.31 FTEs)
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¹ Key words: #FY24 Operating Budget, FY23-28 CIP, plus search terms transportation, leaf collection.

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Leaf Vacuuming Fund	\$6,915,587	\$7,302,656	5.6%
Personnel Costs	\$3,342,236 31.03 FTEs	\$3,599,921 31.03 FTEs	7.7%
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Grant Fund	\$0	\$148,233	8
Personnel Costs	\$0 0.00 FTEs	\$0 0.00 FTEs	0.0% 0.0%
Operating Costs	\$0	\$148,233	∞
Total Expenditures (All Funds)	\$56,146,728 286.09 FTEs	\$61,180,870 283.78 FTEs	9.0% (2.31 FTEs)

The Executive's recommendations for these funds are on ©1-12.

The budgets of DOT's General Fund divisions—Traffic Engineering and Operations, Highway Services, and portions of Transportation Engineering and the Director's Office—are presented in 7 programs. However, the budget includes a crosswalk showing the budgets of over 30 subprograms for more transparency. That crosswalk is on ©13.

General Fund: notable proposed changes. Most of the major increases are due to compensation or motor pool charges, which are addressed elsewhere. There are only two changes that could be considered for the Reconciliation List:

1. Public safety fence at Wayne Avenue Garage. The Police Department recommends installing a public safety fence along the top level of this garage to help prevent teenagers from jumping over the rooftop to vandalize adjacent property and from throwing projectiles from the roof to public sidewalks below. Measures to curtail this activity have been unsuccessful, so the Executive is recommending this one-time cost of \$300,000.

The Executive recommends that the cost be funded from the General Fund, given that the problem is a general public safety issue and is not needed to serve garage customers. However, a case can be made that the cost should be borne by the Silver Spring Parking Lot District (PLD). As is, the garage has proven to be an attractive nuisance for this activity, and if this were a private building its owner would be liable for damages resulting from such activity. The Silver Spring PLD is an enterprise fund, which means it is treated as a private, self-supporting entity.

What would be the effect on the Silver Spring PLD's reserve if the latter course were taken? The long-time standard of PLD fiscal health is if its Year-End Available Fund Balance is at least 25% of its Operating Budget Appropriation in the subsequent year. Oftentimes, however, the ratio falls well below 25%, signaling the need to either reduce

costs, raise revenue, or take a loan from another PLD. The Fund Balance/Operating Budget ratios in the last couple of years and in the Executive's proposed FY23-28 Fiscal Plan are as follows.

	FY23	FY24	FY25	FY26	FY27	FY28
FY22-27 Fiscal Plan	27%	14%	7%	5%	18%	
FY23-28 Fiscal Plan	14%	9%	16%	6%	6%	4%
Exec Rec. FY23-28	24%	26%	29%	27%	30%	30%

Alternatively, if the \$300,000 fence were to be ascribed to the PLD in FY24, its ratios would be as follows:

Under this latter scenario, while the FY24 ratio would fall below 25%, it is still markedly better than in the past couple of years. The ratios in FYs25-28 equal or exceed the 25% standard.

If the Council were to agree with the Executive, then this \$300,000 should go on the Reconciliation List as a "high priority." If it were to ascribe the cost to the Silver Spring PLD instead, then the \$300,000 would be a savings to the General Fund and thus not be tax-supported (i.e., funded by the general property tax). **T&E Committee recommendation:** Ascribe this cost to the Silver Spring PLD, not to the General Fund.

2. Increase funding for short-span bridge inspections. The Executive recommends an ongoing \$30,000 (25%) rise in funding to increase the number of condition inspections of short-span highway bridge/culvert and pedestrian structures. The condition inspection provides information on the current condition of the bridge structures and is fundamental in establishing the structural integrity and serviceability of a bridge. Deterioration of components or the adequacy of the structure, including the approaches and traffic safety features, can only be determined by a thorough condition inspection. The inspection program of short-span structures enables the Department to be proactive in repairing or replacing smaller structures before they result in more costly repairs and public safety issues.

The increase is due to an increase in the cost per inspection and the number of short-span structures (mainly culverts) and working to implement a multi-year condition inspection cycle. **T&E Committee recommendation: Place this item on the Reconciliation List as a "High Priority."** Identifying problems with bridges and culverts is the important first step in addressing potentially serious roadway and stormwater failures.

3. *Maintenance of newly accepted subdivision roads*. As each year passes, more streets are included in DOT's inventory for maintenance as new subdivisions are constructed.

The Executive recommends that a continuing \$33,078 be added to the budget to account for the greater maintenance responsibilities.

T&E Committee recommendation: Place this item on the Reconciliation List as a "High Priority." If these funds are not included in the final budget, then DOT would have to absorb the cost and short-change street maintenance elsewhere. It is well documented that even with larger amounts allocated to infrastructure maintenance over the past decade, the County already falls well short of the funding that is needed.

Vacancies. As of March 3, the DOT General Fund has 80 budgeted vacant positions with an FY24 cost of about \$5.6 million. The table below shows that the General Fund has 20 positions vacant for over one year and 11 positions vacant for over two years.

Position	Days Vacant	FY24 Budgeted Cost
Manager III	3,064	\$27,492
Office Service Coordinator	3,302	\$86,518
Traffic Management Tech II (2)	1,776/2,994	\$105,194
Public Service Craftsworker I (3)	All 1,999	\$235,868
Senior Planning Specialist	1,650	\$118,724
Engineering Tech II (2)	1,098/1,216	\$64,672
Deputy Director	1,197	\$147,285
Traffic Management Tech II (2)	436/586	\$114,748
Equipment Operator I (5)	432-474	\$346,460
Public Service Worker II	436	\$7,103
Senior Engineer	384	\$51,212
Total - Vacant 2+ years		\$785,753
Total - Vacant 1+ years		\$1,305,276

The Recommended Budget assumes \$2,123,231 in lapse savings in DOT's General Fund, suggesting that there is about \$3.5 million budgeted for positions that are intended to be filled in FY24.

Leaf Vacuuming Fund. The Leaf Vacuuming Fund budget is recommended for a 5.6% increase. The Fiscal Plan for this fund is on ©12. The annual charge for a single-family house would increase by \$5.00 (from \$118.67 to \$123.67), a 4.2% increase. The annual charge for a multi-family unit would be increased by \$0.18 (from \$4.43 to \$4.61), a 4.1% increase. The Council's public hearing on all solid waste fees, including these, is on April 18. **T&E Committee recommendation: Concur with the Executive.**

March Amendments to the CIP

"Consent" amendments. The following 3 amendments proposed by the Executive on March 15 have generated neither public testimony nor correspondence. They are quite technical, involving funding switches between land sale proceeds and GO bonds. Each project is

recommended for approval unless a Committee member specifically asks for it to be discussed. T&E Committee recommendation: Concur with the Executive on all 3 amendments.

- *Residential and Rural Road Rehabilitation* (©14-15).
- Resurfacing: Residential/Rural Roads (©16).
- Sidewalk and Curb Replacement (©17-18).

<u>MacArthur Blvd Bikeway Improvements</u> (©19-20). This is a multi-stage project to upgrade the bikeway along MacArthur Boulevard from the Anchor Inn to the District of Columbia boundary. The first stage, between the Beltway and Oberlin Avenue in Glen Echo, was completed seven years ago. The start of construction of the next stage, from Oberlin Avenue to the D.C. line, is programmed to begin construction in early 2024 and be completed by the end of the year.

This is another project that has been deferred over the years to create fiscal space for other CIP priorities. For fiscal reasons the Executive is recommending deferring construction by another year-and-a-half, so that construction would not begin until spring of 2025 and not be completed until spring of 2026. **T&E Committee recommendation: Do not approve this amendment.**

<u>Facility Planning – Roads</u> (©21-22) and <u>Facility Planning – Pedestrian Facilities and Bikeways</u> (©23-24). The Executive is now recommending revisions to the schedules of several studies undertaken under these planning programs. In <u>Facility Planning - Pedestrian Facilities and Bikeways</u> these changes result in a \$1,810,000 (30.3%) reduction in Current Revenue in FYs23-28.

- Add funding to plan Streateries improvements in Bethesda (Woodmont Avenue), Silver Spring (Newell Street), and Wheaton (Price/Elkins).
- Reduce funding due to a streamlined planning and review process:
 - o MacArthur Boulevard Bikeway, Phase I (Falls/Fawcett-Old Angler's Inn)
 - o Middlebrook Road/Wisteria Drive Multi-modal Improvements
 - o Capital View/Metropolitan Avenue Sidewalk (portion)
- Reduce funding where projects will be conducted by developers or other County projects:
 - o Great Seneca Shared Use Path
 - Westlake/Rock Springs Complete Streets
 - o Capital View/Metropolitan Avenue Sidewalk (portion)
- Fiscal deferrals from FY28 to Beyond 6 Years:
 - Grosvenor Lane Sidepath
 - o Goshen Road Ped/Bike Improvements

In <u>Facility Planning – Roads</u> the proposed revisions are to reflect the new streamlined planning and review process for the Parklawn Drive/Nicholson Lane study in White Flint and to remove the MD 355 Bypass project in anticipation of updates to the Clarksburg Master Plan. These changes result in a \$920,000 (23.5%) reduction in Current Revenue in FYs23-28. **T&E Committee recommendation:** Concur with the Executive on both amendments.

<u>Bowie Mill Road Bikeway</u>. Last fall the Council amended this project to initiate design work in FY23 rather than FY24. At that time the Council also said it would reevaluate the land

acquisition and construction schedules to determine whether the project could be accelerated to be completed by FY28 rather than FY29, which had been requested last year by the Greater Olney Citizens Association (GOCA). Such acceleration would be dependent on: (1) whether the design work was proceeding fast enough to make an FY28 completion feasible, and (2) whether enough added resources were available by this spring to fund the acceleration without competing with higher Council priorities for such funds.

DOT initiated the design late in 2022, so it is now possible to accelerate completion by six months, that is, in the fall of 2028 rather than the spring of 2029. The more difficult issue is to identify sufficient revenue within the FY24-28 timeframe without competing against other, higher priority projects. As was pointed out in the Council's April 11 CIP overview, its draft CIP is currently more than \$207 million higher than the funds available.

The expenditure schedule in the Approved CIP shows \$7,801,000 of this \$20,706,000 project in "Beyond 6 Years" (i.e., FY29). For this project not to compete with other priorities, there would need to be \$7,801,000 in outside funding to be identified. The General Assembly approved a \$1,500,000 bond bill for this project last year, which allowed for the aforementioned amendment to accelerate the design. On April 18 the General Assembly appropriated another \$2,100,000 for the project as part of its FY24 authorization, and it pre-authorized \$2.1 million each in FY25 and FY26. Although the pre-authorizations are not appropriations, if past is prologue the funding will be appropriated in those years. Therefore, the total State commitment is \$7,800,000, virtually the same as the \$7,801,000 currently programmed "Beyond 6 Years." Council staff proposed programming the additional \$6.3 million in State aid and accelerate the construction schedule by 6 months. Subsequently the Executive transmitted an amendment concurring with this approach.

T&E Committee recommendation: Concur with the Executive programming this additional \$6,300,000 and thus accelerating construction to be completed in mid-FY29 (i.e., late fall of 2028) rather than in the late spring of 2029; a revised PDF is on ©25-26.

Other April Amendments to the CIP

<u>Twinbrook Connector Trail</u> (©27-28). The Executive is recommending reallocating \$1,500,000 that had been in the <u>BiPPA: Veirs Mill/Randolph</u> project to this new project that would relocate the section of the existing Parklawn North Connector Trail along Veirs Mill Road between Rock Creek and Aspen Hill Road. The existing trail is on the shoulder of the eastbound roadway. When the Veirs Mill Road BRT project is constructed, it will use space now occupied by the trail. This project would relocate the trail further off the road right-of-way.

As the relocated trail would be on park property, the design and construction of the project would be managed by the Parks Department. The design would be conducted in FY24, and construction would occur in FYs25-26. **T&E Committee recommendation: Concur with the Executive.**

<u>MD 198 Sidewalk Improvements</u> (©29). The District 14 Delegation recommended, and the General Assembly authorized \$1,000,000 to design and build a sidewalk along Sandy Spring Road

(MD 198) from McKnew Road to Dino Drive, presumably on the south side of the road where an existing sidewalk extends west from Dino Drive to the Burtonsville Town Center. Design is proposed to occur in FY24 with construction following in FY25. **T&E Committee recommendation:** Concur with the Executive.

<u>US 29 Streetlighting</u> (©30) The District 14 Delegation recommended, and the General Assembly authorized \$2,840,000 for additional streetlights in the 9-mile stretch of US 29 between the Capital Beltway and MD 198 in Burtonsville. The goal is to promote safety for motorists and pedestrians traveling on Colesville Road/Columbia Pike. **T&E Committee recommendation:** Concur with the Executive.

<u>Burtonsville Park & Ride Improvements</u> (©31-32). The General Assembly had previously authorized \$5,000,000 for the planning and design of a parking garage at the Burtonsville Park & Ride Lot, the current northern terminus of the US 29 FLASH Bus Rapid Transit (BRT) service. The garage will be shared with an adjacent private shopping center, and the developer will conduct the design and construction. Previously the Council had programmed \$500,000 in FY22 to conduct the facility planning for the garage but held off on programming the \$4,500,000 balance. Now the Executive is ready to recommend programming the balance and an additional \$1,000,000 that was recommended by the District 14 Delegation and authorized in the FY23 General Assembly session. **T&E Committee recommendation: Concur with the Executive.**

<u>Traffic Signals</u> (©33-34). The General Assembly authorized \$160,000 in FY24 to allow for several flashing warning beacons in front of schools to be interconnected with the nearby traffic signals. Currently many of them are not synchronized. **T&E Committee recommendation: Concur with the Executive.**

Racial Equity and Social Justice

The responses from each fund to the questions posed by the Office of Racial Equity and Social Justice (ORESJ) are attached on ©35-45. For each fund ORESJ gave the responses a high score of 3, demonstrating "a strong commitment to advancing racial equity and social justice in Montgomery County."

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\$61,180,870

FULL TIME EQUIVALENTS
283.78

**** CHRISTOPHER CONKLIN, DIRECTOR**

MISSION STATEMENT

The mission of the Department of Transportation's (DOT) General Fund supported programs is to provide an effective and efficient transportation system to ensure the safe and convenient movement of persons and vehicles on County roads; to plan, design, and coordinate development and construction of transportation and pedestrian routes; to operate and maintain the traffic signal system and road network in a safe and efficient manner; and to develop and implement transportation policies to maximize efficient service delivery. The General Fund supports programs in the Division of Traffic Engineering and Operations, the Division of Parking Management, the Division of Highway Maintenance, the Division of Transportation Engineering, the Division of Transit Services, and the Director's Office.

BUDGET OVERVIEW

The total recommended FY24 Operating Budget for the Department of Transportation is \$61,180,870, an increase of \$5,034,142 or 8.97 percent from the FY23 Approved Budget of \$56,146,728. Personnel Costs comprise 48.34 percent of the budget for 461 full-time position(s) and four part-time position(s), and a total of 283.78 FTEs. Total FTEs may include seasonal or temporary positions and may also reflect workforce charged to or from other departments or funds. Operating Expenses account for the remaining 51.66 percent of the FY24 budget.

In addition, this department's Capital Improvements Program (CIP) requires Current Revenue funding.

COUNTY PRIORITY OUTCOMES

While this program area supports all seven of the County Executive's Priority Outcomes, the following are emphasized:

- Thriving Youth and Families
- A Greener County
- Easier Commutes
- Safe Neighborhoods
- Effective, Sustainable Government

INITIATIVES

- Plant 1,200 street trees along roads and sidewalks that are adjacent to private residences and other locations to increase canopy coverage. The Chesapeake Bay Trust (CBT) Urban Trees Grant Program awarded the Department of Transportation (MCDOT) a grant for \$362,740 to increase tree canopy in urban and underserved areas of the County. An initial amount of \$148,233 was received in FY23 and a second installment for \$148,233 will be received in FY24.
- Increase the number of condition inspections of short span highway bridge/culvert and pedestrian structures in Montgomery County. The condition inspection provides information on the current condition of the bridge structures and is fundamental in establishing the structural integrity and serviceability of a bridge. Deterioration of components or the adequacy of the structure, including the approaches and traffic safety features, can only be determined by a thorough condition inspection. The inspection program of short span structures enables the Department to be proactive in repairing or replacing smaller structures before they result in more costly repairs and public safety issues.
- Install a public safety fence atop the Wayne Avenue Garage in Silver Spring to restrict access to rooftops of nearby businesses.

INNOVATIONS AND PRODUCTIVITY IMPROVEMENTS

- ** Completed Infrastructure Safety Analysis and developed recommendations for infrastructure/roadway improvements at ten (10) locations where the highest number of school bus monitoring program citations were issued. The analysis would determine if infrastructure improvements that address pedestrian and operational safety, while enhancing or maintaining the safety of children who are boarding and disembarking school buses are necessary or appropriate. These improvements may include additional or modified signage and pavement markings, geometric modifications such as curb realignments and median installations, or the need to add traffic signals or pedestrian hybrid beacons.
- ** Increase the number of traffic signals evaluated per year in the Traffic Signal Optimization Program to reduce vehicle delays and traffic congestion resulting from inadequate signal timing. This will enable the County to advance a four to six-year traffic signal review cycle, which is near the industry standard of three to five years, and move away from a 12 to 14-year review cycle. MCDOT is on target to review and replace 50 traffic signals this fiscal year.
- ** Increase Bikeshare maintenance to extend the life of stations by replacing obsolete ecoboards. Ecoboards serve as the operational intelligence of each Bikeshare station.

PROGRAM CONTACTS

Contact Brady Goldsmith of the Department of Transportation at 240.777.2793 or Gregory Bruno of the Office of Management and Budget at 240.777.2773 for more information regarding this department's operating budget.

PROGRAM PERFORMANCE MEASURES

Performance measures for this department are included below (where applicable), with multi-program measures displayed at the front of this section and program-specific measures shown with the relevant program. The FY23 estimates reflect funding based on the FY23 Approved Budget. The FY24 and FY25 figures are performance targets based on the FY24 Recommended Budget and funding for comparable service levels in FY25.

PROGRAM DESCRIPTIONS

★ Community/Transportation Safety

This program provides engineering studies and investigations that evaluate pedestrian and traffic operations and safety deficiencies, and includes the need for alternative pedestrian crossing signalization or beaconing; parking conflicts; streetlighting conditions, upgrades, and maintenance; traffic signing and pavement marking needs; and sight distance deficiencies on neighborhood streets, arterial roads, and major roadways. The program also provides for the installation and maintenance of traffic control devices along County roadways and includes activities directed at the elimination of graffiti vandalism in the County through GRAB (Graffiti Abatement Partners), a not-for-profit private-public partnership.

Program Performance Measures	Actual FY21	Actual FY22	Estimated FY23	Target FY24	Target FY25
Number of traffic studies completed ¹	300	963	1,000	1,050	1,100
Percent of traffic studies completed within scheduled timeframe	90%	94%	95%	95%	95%
Number of serious and fatal crashes on Montgomery County maintained roads	69	79	70	65	60

¹ DOT received a significant increase in the number of traffic studies requested in FY22. Traffic study activity was reduced in FY21 due to atypical traffic patterns during the pandemic.

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	5,511,220	22.90
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	342,529	0.00
FY24 Recommended	5,853,749	22.90

Non-Roadway Right of Way Maintenance

Elements supported under this program provide positive value to the quality of life for residents and visitors through 'green infrastructure' maintenance activities located in the County right-of-way.

Through scheduled maintenance and emergency response to hazardous conditions, priority activities associated with non-roadway maintenance include efforts to ensure the safety of all pedestrians, bicyclists, and motorists travelling within the County. Some examples include hazardous tree removal, tree pruning, traffic barrier repair, shoulder mowing, and foliage removal to provide adequate road clearance and sign, signal, and streetlight visibility. Many tree maintenance activities also contribute to the County's efforts to mitigate damage to public and private property due to severe weather events and unanticipated environmental risks.

In addition to the elements of safety, this program also offers positive environmental impacts and contributes to aesthetically mindful maintenance operations that help the County create and maintain a healthy and thriving environment. Some examples relative to environmentally conscious activities include street tree preservation and planting, tree stump removal for the establishment of new planting sites, vacuum leaf collections through the Annual Leaf Collection Program within the established leafing districts, street sweeping operations which contribute to the County's MS4 environmental permit, maintenance of a dedicated trail and bike network, beauty spot improvements, and shoulder litter removal.

Program Performance Measures	Actual FY21	Actual FY22	Estimated FY23	Target FY24	Target FY25
Number of Trees Planted (includes Tree Replacement Fund)	1,611	1,668	2,600	2,050	2,050
Backlog of 311 requests for Tree Maintenance	861	711	700	700	700
Number of verified missed streets for leaf collections	249	120	100	90	80
Survival rate of street trees planted	88%	90%	90%	90%	90%

52-3

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	15,512,821	71.88
Enhance: Chesapeake Bay Trust (CBT) Grant to Enhance the Tree Canopy	148,233	0.00
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	881,277	(0.44)
FY24 Recommended	16,542,331	71.44

**** Parking Outside the Parking Districts**

This program administers, operates, and maintains the parking program outside the Parking Districts. Included in this program are residential permit parking and peak hour traffic enforcement. The residential permit parking program is responsible for the sale of parking permits and parking enforcement in these areas. Participation in the program is requested through a petition of the majority of the citizens who live in that area. The program is designed to mitigate the adverse impact of commuters parking in residential areas. Peak hour traffic enforcement in the Bethesda and Silver Spring Central Business Districts assures the availability of travel lanes during peak traffic periods. The program is also responsible for the management of the Council Office Building (COB) garage and County employee parking in the Rockville core area.

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	936,700	1.60
Add: Public Safety Fence on the Wayne Avenue Garage	300,000	0.00
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	24,124	0.00
FY24 Recommended	1,260,824	1.60

Transportation Infrastructure Construction & Maintenance

This program provides an effective and efficient transportation system, ensuring the safe and convenient movement of persons, bicycles, and vehicles throughout Montgomery County. The primary focus of this program is to proactively identify and address infrastructure within the County right-of-way that is in need of maintenance and to utilize industry standard best practices to determine the highest quality and most cost-effective method of repair. Infrastructure elements within this program include 5,200 lane miles of roadway; 1,665 miles of sidewalk, curb, and gutter; bridges; culverts; and an extensive storm drain system. Work performed under this program ranges from extensive redesign with reconstruction, to preventative maintenance measures that extend the longevity of existing infrastructure in good condition at a lower cost of repair. In addition to scheduled construction and maintenance, this program also supports reactive measures to address unanticipated emergencies within the County right-of-way that must be expeditiously addressed to ensure the safety of the travelling public and clear passage of the extensive transportation network.

Since 2005 the Montgomery County Department of Transportation has been a member of the Montgomery County Infrastructure Maintenance Task Force whose mission is focused on operating programs engaged in preventative maintenance that preserves the quality of capital assets so that they can be functional throughout their usual life. Currently the way this program is utilized, and the continuous efforts made to improve maintenance operations, provides the opportunity to make repairs with a more proactive and affordable strategy. Through routine and emergency maintenance operations, existing infrastructure is monitored and appropriate repairs are made as necessary to ensure the County can obtain and keep roads in good or better condition.

Common activities associated with this program include, but are not limited to: pavement surface treatment of residential and rural roadways; hot mix asphalt road patching (temporary and permanent repairs, crack sealing); concrete sidewalk, curb, and gutter repair; storm drain maintenance including repair and/or replacement of failed storm drain pipes; basic maintenance of bridges and box culverts; construction administration and management; and inspection and testing of materials. The surface treatment activity within this program represents only the preventative maintenance measures for roadway condition repairs, and is supplemental to the more extensive, and costly, repair strategies utilized under the roadway maintenance Capital Improvement Programs (CIP). Projects and repair strategies under this program are often identified through condition assessments and collaborative efforts between department staff, County agencies, local utilities, municipalities, and local community leaders/HOAs.

Program Performance Measures	Actual FY21	Actual FY22	Estimated FY23	Target FY24	Target FY25
Number of lane miles rehabilitated	183	139	145	150	150
Average Pavement Condition Index (PCI) of roadway network	65.6	67.3	65.7	63.6	61.5
Percent of primary/arterial road quality rated good or better	44%	40%	34%	30%	29%
Percent of rural/residential road quality rated good or better	40%	51%	43%	37%	31%

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	17,090,527	101.48
Enhance: Maintenance of Newly Accepted Subdivision Roads	33,078	0.00
Enhance: Short Span Bridge Inspection	30,000	0,00
Enhance: Prior Year Operating Budget Impact (OBI)	11,000	0.00
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	2,506,843	(0.26)
FY24 Recommended	19,671,448	101.22

Transportation Management, Operations and Emergency/Storm Response

This program supports the Department's mission to provide an effective and efficient transportation system to ensure the safe and convenient movement of persons, bicycles, and vehicles throughout the County through daily traffic management operations and response to emergency events such as winter snow storms, severe wind/rain storms, natural disasters, and man-made emergency incidents.

Elements associated with the daily traffic management of this program focus on the general engineering and maintenance activities relative to the design, construction, and maintenance of traffic signals, the Advanced Transportation Management System (ATMS), and communication infrastructure that includes the County's fiber optic network. For real-time management of the traffic signal infrastructure this program also provides for the daily operations of the County's Transportation Management Center (TMC) to monitor the computerized traffic signal system, assist with multi-agency incident management response activities, and coordinate special event traffic management. Daily operations relative to the traffic signal system management account for approximately 50 percent of the program's proposed budget.

In addition to the daily traffic management of signal functionality, this program is also an integral part of coordinating the response to emergencies and severe weather events through the preparation, active response, and post-storm/emergency cleanup. Tasks performed during these operations include snow pretreatment, roadway snow removal, sidewalk snow removal, salt application, post-snow storm street sweeping, wind and rain storm debris removal, and immediate emergency repairs to damaged and unsafe infrastructure. Emergency operations often require rapid deployment of resources to clear debris/snow to ensure all transportation

systems are passable for emergency first responders and the travelling public. During emergency events, this program operates the Storm Operations Center which monitors and coordinates real-time activities countywide with Fire and Rescue, Police, Emergency Management and Homeland Security, local utility companies, and other County agencies and local jurisdictions as needed. The primary goal for the emergency response component of this program is to keep County residents and the traveling public safe, while providing reliable access to the extensive transportation network. Emergency operations under this program are funded by approximately 50 percent of the program's proposed budget. Actual annual costs associated with the emergency response activities regularly exceed the approved budget by over 900 percent, therefore expenditures over the budgeted program amount are covered by the Climate Response Non-Departmental Account.

Program Performance Measures	Actual FY21	Actual FY22	Estimated FY23	Target FY24	Target FY25
Number of snow and rain storms addressed	13	13	12	14	14
Number of verified reports of unplowed or missed streets	172	122	150	125	100
Percent of Traffic Signals with fully functioning equipment	85%	85%	87%	90%	93%

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	7,523,184	43.35
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	406,878	(1.11)
FY24 Recommended	7,930,062	42.24

** Transportation Policy, Planning, and Project Development

This program formulates transportation and related environmental policy and provides leadership in developing a capital improvements program that achieves policy goals. In addition, this program provides coordination with regional entities to ensure compliance with environmental requirements and reviews developer plans to ensure that transportation infrastructure constructed by the private sector also achieves these policy goals.

Program Performance Measures	Actual FY21	Actual FY22	Estimated FY23	Target FY24	Target FY25
Linear feet of sidewalk construction completed (000s) 1	27	30	30	25	25
Number of development applications reviewed ²	321	274	300	300	300

¹ The cost per linear foot of sidewalk can increase dramatically if retaining walls or the acquisition of right-of-way is required. This significantly impacts the linear feet constructed per year. The Sidewalk Program also helped manage the construction of CIP, Traffic Calming, Pedestrian Safety, Safe Routes to Schools, and Bicycle and Pedestrian Priority Area (BIPPA) projects.

² FY24 and FY25 figures are projected. The Department has no control over the number of plans reviewed.

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	3,438,760	11.69
Decrease Cost: Position Exchange with Mass Transit	(40,512)	0.00
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	2,017	(1.00)
FY24 Recommended	3,400,265	10.69

Transportation Services General Administration

The Director's Office provides overall leadership for the Department, including policy development, planning, accountability,

service integration, customer service, and the formation of partnerships. It also handles administration of the day-to-day operations of the Department, including direct service delivery, budget and fiscal management oversight (capital and operating), training, contract management, logistics and facilities support, human resources management, and information technology. In addition, administration staff coordinates the Departmental review of proposed State legislation and provides a liaison between the County and WMATA. As previously mentioned, the Department consists of five divisions: the Division of Traffic Engineering and Operations, the Division of Parking Management, the Division of Highway Maintenance, the Division of Transportation Planning, and the Division of Transit Services.

FY24 Recommended Changes	Expenditures	FTEs
FY23 Approved	6,133,516	33.19
Increase Cost: Three Percent Inflationary Adjustment to Non-Profit Service Provider Contracts	1,410	0.00
Technical Adj: Workforce Reconciliation - Adjustment	0	(0.50)
Shift: Position Transfer to OHR	(110,155)	(1.81)
Multi-program adjustments, including negotiated compensation changes, employee benefit changes, changes due to staff turnover, reorganizations, and other budget changes affecting multiple programs.	497,420	2.81
FY24 Recommended	6,522,191	33.69

BUDGET SUMMARY

	Actual FY22	Budget FY23	Estimate FY23	Recommended FY24	%Chg Bud/Rec
COUNTY GENERAL FUND					
EXPENDITURES					
Salaries and Wages	18,386,220	18,520,954	16,848,156	20,156,681	8.8 %
Employee Benefits	5,401,049	5,320,514	5,189,244	5,819,707	9.4 %
County General Fund Personnel Costs	23,787,269	23,841,468	22,037,400	25,976,388	9.0 %
Operating Expenses	38,029,081	25,389,673	28,334,592	27,753,593	9.3 %
Capital Outlay	287,871	0	0	. 0	_
County General Fund Expenditures	62,104,221	49,231,141	50,371,992	53,729,981	9.1 %
PERSONNEL					
Full-Time	456	460	460	461	0.2 %
Part-Time	7	4	4	4	_
FTEs	252.52	255.06	255.06	252.75	-0.9 %
REVENUES					
State Grants	0	650,000	650,000	650,000	_
Street Tree Planting	135,750	75,000	75,000	75,000	_
Residential Parking Permits	112,910	12,000	115,086	115,000	858.3 %
Motor Pool Charges/Fees	13,569	0	0	0	_
Parking Fees	78,169	105,000	122,918	120,000	14.3 %
Subdivision Plan Review	412,544	225,000	225,000	225,000	_
Other Fines/Forfeitures	450	0	0	0	_
Parking Fines	1,167,989	1,044,330	1,215,851	1,200,000	14.9 %
Federal Grants	1,006,000	0	0	0	_
State Aid: Highway User	8,816,137	8,797,624	8,744,531	10,573,697	20.2 %

Transportation

BUDGET SUMMARY

in the second se	BODGET 30	JIVIIVIPAR I			
	Actual FY22	Budget FY23	Estimate FY23	Recommended FY24	%Chg Bud/Rec
Traffic Signals Maintenance	0	994,000	994,000	994,000	
Miscellaneous Revenues	123,543	0	· 0	0	
Other Charges/Fees	528,108	435,000	435,000	435,000	_
Bus Advertising	47,946	0	0	0	_
County General Fund Revenues	12,443,115	12,337,954	12,577,386	14,387,697	16.6 %
LEAF VACUUMING					
EXPENDITURES					
Salaries and Wages	2,361,926	2,616,104	2,341,002	2,821,598	7.9 %
Employee Benefits	611,763	726,132	568,055	778,323	7.2 %
Leaf Vacuuming Personnel Costs	2,973,689	3,342,236	2,909,057	3,599,921	7.7 %
Operating Expenses	3,523,788	3,573,351	3,547,522	3,702,735	3.6 %
Leaf Vacuuming Expenditures	6,497,477	6,915,587	6,456,579	7,302,656	5.6 %
PERSONNEL					
Full-Time	0	0	0	0	
Part-Time	0	0	0	0	_
FTEs	31.03	31.03	31.03	31.03	_
REVENUES					
Leaf Vaccuum Collection Fees	8,552,231	8,739,229	8,739,229	9,112,500	4.3 %
Other Charges/Fees	14,271	0	0	0	_
Systems Benefit Charge	(14)	0 .	0	0	
Investment Income	4,811	20,950	113,080	178,670	752.8 %
Leaf Vacuuming Revenues	8,571,299	8,760,179	8,852,309	9,291,170	6.1 %
GRANT FUND - MCG				-10-1-2	
EXPENDITURES					
Salaries and Wages	188,441	0	0	0	-
Employee Benefits	54,489	0	0	0	_
Grant Fund - MCG Personnel Costs	242,930	- 0	0	0	_
Operating Expenses	410,866	0	0	148,233	_
Grant Fund - MCG Expenditures	653,796	0	0	148,233	-
PERSONNEL					
Full-Time	1	0	0	0	_
Part-Time	_ 0	0	0	0	<u></u>
FTEs	0.75	0.00	0.00	0.00	_
REVENUES					
Federal Grants	2,543,738	0	0	0	
State Grants	1,229,083	0	0	148,233	_
Grant Fund - MCG Revenues	3,772,821	0	0	148,233	_

BUDGET SUMMARY

	Actual FY22	Budget FY23	Estimate FY23	Recommended FY24	%Chg Bud/Rec
DEPARTMENT TOTALS	"				
Total Expenditures	69,255,494	56,146,728	56,828,571	61,180,870	9.0 %
Total Full-Time Positions	457	460	460	461	0.2 %
Total Part-Time Positions	7	4	4	4	_
Total FTEs	284.30	286.09	286.09	283.78	-0.8 %
Total Revenues	24,787,235	21,098,133	21,429,695	23,827,100	12.9 %

Total i dii-fille Positions	457	400	400	461	0.2 %
Total Part-Time Positions	7	4	4	4	_
Total FTEs	284.30	286.09	286.09	283.78	-0.8 %
Total Revenues	24,787,235	21,098,133	21,429,695	23,827,100	12.9 %
FY2	4 RECOMMEN	DED CHANG	GES		
COUNTY GENERAL FUND		,		Expenditures	FTEs
SOUTH SERENCE SIND					
		FY23 ORI	GINAL APPROPRIATION	ON 49,231,141	255.06
Changes (with service impacts)					
Add: Public Safety Fence on the Wayne Avenue	Garage [Parking Outsi	de the Parking Di	stricts]	300,000	0.00
Enhance: Maintenance of Newly Accepted Subdi Maintenance]	vision Roads [Transpo	ortation Infrastruct	ure Construction &	33,078	0.00
Enhance: Short Span Bridge Inspection [Transpo	rtation Infrastructure C	Construction & Ma	intenance]	30,000	0.00
Enhance: Prior Year Operating Budget Impact (O	BI) [Transportation Inf	rastructure Const	ruction & Maintenance]	11,000	0.00
Other Adjustments (with no service impa	icts)		(4)		
ncrease Cost: Motor Pool Adjustment				1,951,773	0.00
ncrease Cost: Annualization of FY23 Compensat	ion Increases			1,387,291	0.00
ncrease Cost: FY24 Compensation Adjustment				1,382,849	0.00
Technical Adj: Annualization of FY23 Personnel (Costs			20,798	0.00
ncrease Cost: Printing and Mail				10,659	0.00
ncrease Cost: Three Percent Inflationary Adjustm Services General Administration]	ent to Non-Profit Servi	ice Provider Conti	racts [Transportation	1,410	0.00
ncrease Cost: Retirement Adjustment			90	1,221	0.00
Гесhnical Adj: Workforce Reconciliation - Adjustn	nent [Transportation S	ervices General A	Administration]	0	(0.50)
Decrease Cost: Position Exchange with Mass Tra	nsit [Transportation Po	olicy, Planning, ar	nd Project Development	(40,512)	0.00
Shift: Position Transfer to OHR [Transportation Se	ervices General Admin	istration]		(110,155)	(1.81)
Re-align: One-time Budget Adjustment to Reflect	Higher Than Expecte	d Vacant Positior	ns	(480,572)	0.00
			FY24 RECOMMENDE	ED 53,729,981	252.75
EAF VACUUMING				- 10 10 10	
		FY23 ORIO	SINAL APPROPRIATIO	ON 6,915,587	31.03
Other Adjustments (with no service impa	cts)				
ncrease Cost: Annualization of FY23 Compensati	on Increases			149,252	0.00

Transportation

Transportation 52-9

FY24 RECOMMENDED CHANGES

	Expenditure	s FTEs
Increase Cost: Motor Pool Adjustment	129,38	4 0.00
Increase Cost: FY24 Compensation Adjustment	110,06	7 0.00
Decrease Cost: Retirement Adjustment	(1,634	1) 0.00
	FY24 RECOMMENDED 7,302,65	6 31.03

GRANT FUND-MCG

FY23 ORIGINAL APPROPRIATION 0 0.00

Federal/State Programs

Enhance: Chesapeake Bay Trust (CBT) Grant to Enhance the Tree Canopy 148,233 0.00

FY24 RECOMMENDED 148,233 0.00

PROGRAM SUMMARY

Program Name	FY23 APPR Expenditures	FY23 APPR FTEs		FY24 REC FTEs
Community/Transportation Safety	5,511,220	22.90	5,853,749	22.90
Non-Roadway Right of Way Maintenance	15,512,821	71.88	16,542,331	71.44
Parking Outside the Parking Districts	936,700	1.60	1,260,824	1.60
Transportation Infrastructure Construction & Maintenance	17,090,527	101.48	19,671,448	101.22
Transportation Management, Operations and Emergency/Storm Response	7,523,184	43.35	7,930,062	42.24
Transportation Policy, Planning, and Project Development	3,438,760	11.69	3,400,265	10.69
Transportation Services General Administration	6,133,516	33.19	6,522,191	33.69
Total	56,146,728	286.09	61,180,870	283.78

CHARGES TO OTHER DEPARTMENTS

Charged Department	Charged Fund	FY23 Total\$	FY23 FTEs	FY24 Total\$	FY24 FTEs
COUNTY GENERAL FUND					
Urban Districts	Bethesda Urban District	30,000	0.00	30,000	0.00
Urban Districts	Silver Spring Urban District	25,000	0.00	30,000	0.00
Urban Districts	Wheaton Urban District	12,900	0.00	25,000	0.00
Transit Services	Mass Transit	208,058	1.00	208,058	1.00
Environmental Protection	Water Quality Protection	4,230,171	32.97	4,441,328	32.97
Recycling and Resource Management	Solid Waste Disposal	275,949	2.90	336,894	2.90
CIP	Capital Fund	15,320,738	146.03	16,790,897	145.35
Cable Television Communications Plan	Cable TV	865,935	0.75	874,117	0.75
	Tota	20,968,751	183.65	22,736,294	182.97

FUNDING PARAMETER ITEMS

CE RECOMMENDED (\$000S)

						•
Title	FY24	FY25	FY26	FY27	FY28	FY29
COUNTY GENERAL FUND						
EXPENDITURES						
FY24 Recommended	53,730	53,730	53,730	53,730	53,730	53,730
No inflation or compensation change is included in outyear projection	ns.					
Elimination of One-Time Items Recommended in FY24	0	(300)	(300)	(300)	(300)	(300)
tems recommended for one-time funding in FY24, including the Pub from the base in the outyears.	olic Safety Fe	nce on the	Wayne Ave	enue Garag	e, will be eli	minated
Restore One-Time Lapse Increase	0	481	481	481	481	481
Labor Contracts	0	7,186	7,186	7,186	7,186	7,186
These figures represent the estimated annualized cost of general wag	je adjustment	s, service ir	ncrements,	and other n	egotiated ite	ems.
Subtotal Expenditures	53,730	61,097	61,097	61,097	61,097	61,097
EAF VACUUMING						
EXPENDITURES						
FY24 Recommended	7,303	7,303	7,303	7,303	7,303	7,303
lo inflation or compensation change is included in outyear projection	s.					
Labor Contracts	0	746	746	746	746	746
hese figures represent the estimated annualized cost of general wag	e adjustment	s, service ir	crements, a	and other ne	egotiated ite	ms.
Subtotal Expenditures	7,303	8,049	8,049	8,049	8,049	8,049

Transportation

FY24-29 PUBLIC SERVICES PROGRAM: FISC	CAL PLAN		Leaf Vacuumi	ing Fund			
FISCAL PROJECTIONS	FY23 ESTIMATE	FY24 REC	FY25 PROJECTION	FY26 PROJECTION	FY27 PROJECTION	FY28 PROJECTION	FY29 PROJECTION
ASSUMPTIONS							
Indirect Cost Rate	18.35%	17.96%	17.96%	17.96%	17.96%	17.96%	17.96
CPI (Fiscal Year)	2.9%	2.1%	2.2%	2.2%	2.2%	2.3%	2.3
Investment Income Yield	3.3%	5.0%	4.0%	3.5%	3.0%	2.5%	2.5
Charge per single-family household	118,67	123.67	128,67	133.67	139.67	145.66	154.4
% of Leaves Attributed to Single-Family Households	97.2%	97.2%	97.2%	97.2%	97.2%	97.2%	97.2
% of Leaves Attributed to Multi-Family Households	2.8%	2.8%	2.8%	2.8%	2.8%	2.8%	2.8
BEGINNING FUND BALANCE	1,105,605	1,500,193	1,133,281	848,805	511,534	465,247	506,42
REVENUES							
Charges For Services	8,739,229	9,112,500	9,481,060	9,849,528	10,291,689	10,733,512	11,378,59
Miscellaneous	113,080	178,670	142,940	125,070	107,200	89,930	90,53
Subtotal Revenues	8,852,309	9,291,170	9,624,000	9,974,598	10,398,889	10,823,442	11,469,12
INTERFUND TRANSFERS (Net Non-CIP)	(2,001,142)	(2,355,426)	(2,374,623)	(2,536,515)	(2,418,260)	(2,486,042)	(2,906,73
Transfers To The General Fund	(613,300)	(646,546)	(646,546)	(646,546)	(646,546)	(646,546)	(646,54
Indirect Costs	(613,300)	(646,546)	(646,546)	(646,546)	(646,546)	(646,546)	(646,54
Transfers To Special Fds: Non-Tax + ISF	(1,387,842)	(1,708,880)	(1,728,077)	(1,889,969)	(1,771,714)	(1,839,496)	(2,260,18
To Solid Waste Disposal Fund	(1,387,842)	(1,708,880)	(1,728,077)	(1,889,969)	(1,771,714)	(1,839,496)	(2,260,18
TOTAL RESOURCES	7,956,772	8,435,937	8,382,658	8,286,889	8,492,163	8,802,647	9,068,81
PSP OPER. BUDGET APPROP/ EXP'S.							
Operating Budget	(6,456,579)	(7,302,656)	(7,533,853)	(7,775,355)	(8,026,916)	(8,296,221)	(8,574,534
Subtotal PSP Oper Budget Approp / Exp's	(6,456,579)	(7,302,656)	(7,533,853)	(7,775,355)	(8,026,916)	(8,296,221)	(8,574,534
TOTAL USE OF RESOURCES	(6,456,579)	(7,302,656)	(7,533,853)	(7,775,355)	(8,026,916)	(8,296,221)	(8,574,534
YEAR END FUND BALANCE	1,500,193	1,133,281	848,805	511,534	465,247	506,426	494,28
END-OF-YEAR RESERVES AS A							
PERCENT OF RESOURCES	18.9%	13.4%	10.1%	6.2%	5.5%	5.8%	5.5

Assumptions:

^{1.} The Leaf Vacuuming rates are adjusted to achieve cost recovery.

2. The Vacuum Leaf Collection fund balance policy target is \$250,000. The assumptions included in the fiscal plan maintain a fund balance closer to \$500,000, which more effectively addresses operational costs when the leaf vacuuming process is impacted by weather events in the state of the balance closer to \$100,000. The assumptions included in the fiscal plan maintain a fund balance closer to \$500,000, which more effectively addresses operational costs when the leaf vacuuming process is impacted by weather events in the state of the balance closer. appropriate ending balance.

MCD	MCDOT - General Fund										
Transportation Services General A	ADM	INISTRATION (Easier Co	mm	nutes)							
Cost Center	1	FY23 Appr Budget		FY24 CE Rec Budget							
General Admin	\$	6,133,516	\$	6,522,191							
BikeShare Program Transportation Policy, Planning, a	\$	1,648,411		1,660,604							
Transportation Foncy, Flamming, a	iiu P	roject Development (E	asie	Commutes							
Cost Center		FY23 Appr Budget		FY24 CE Rec Budget							
Traffic Planning/Development Review	\$	1,790,349	\$	1,739,661							
Community/Transportation Safety (Safe Neighborhoods)											
Cost Center		FY23 Appr Budget		FY24 CE Rec Budget							
FORM Characteristics		402 220	ć	405 522							
50521 - Street Lighting Operations	\$	402,330	\$	405,533							
50520 - Traffic Sign & Marking	\$	2,472,361	\$	2,653,855							
50530 - Traffic Safety	\$	2,558,591	_	2,708,836							
Miscellaneous	\$	15,000	\$	15,000							
	\$	5,448,282	\$	5,783,224							
TRANSPORTATION INFRASTRUCT	URE	MAINTENANCE (Easier	Con	nmutes)							
Cost Center		FY23 Appr Budget		FY24 CE Rec Budget							
50230 DTE Construction	\$	67,310	\$	72,982							
50231 DTE Construction	\$	86,449	\$	114,049							
50232 DTE Construction Testing	\$	25,723	\$	38,920							
50602 - Inspection-Highway	\$	243,931		268,887							
50610 - Resurfacing	\$	2,618,142	_	2,618,142							
50611 - Patching	\$	10,601,235		12,945,877							
50612 - Shoulders 50613 - Storm Drains	\$	866,200	-	921,568							
50615 - Curb & Gutter	\$	1,270 311,081	_	125,390 326,727							
50616 - Sidewalks	\$	562,736		577,731							
50617 - Other Roadway Maint (Gravel Roads)	\$	1,522,121	\$	1,611,792							
Miscellaneous	\$	179,482	\$	146,339							
50622 - Bridge Maint	\$	184,329	_	199,520							
	\$	17,090,527	\$	19,741,973							
Transportation Management, Option Commutes)	erati	ons, and Emergency/St	orm	Response (Easier							
Cost Center		FY23 Appr Budget		FY24 CE Rec Budget							
50540 - Traffic Mgmt & Operations	\$	4,105,134	\$	4,258,108							
50661 Hwy Wind Rain	\$	563,662	\$	617,793							
50660 Hwy Snow Storms	\$	2,854,388	\$	3,054,161							
Non Roadway Right of Way Main	\$ tena	7,523,184 nce (Effective, Sustaina		7,930,062 Government)							
, 0,				,							
Cost Center		FY23 Appr Budget									
50614 - Roadside Maint	\$	1,437,248	_	1,471,993							
50626 - Mowing	\$	1,439,307	\$	1,488,162							
50640 - Tree Maintenance	\$	5,370,752		5,856,067							
50641 - Foliage Removal 50650 - Leaf Vacuming	\$	80,750 6,915,587	\$	80,750 7,302,656							
50666 - Tree Replacement Fund	\$	75,000	\$	7,302,636							
50664 - Beauty Spots	\$	150,734		155,245							
Miscellaneous	\$	43,443	\$	32,846							
	\$	15,512,821	\$	16,542,331							
Miscellaneous Parking Outside PLD (Added to	\$	62,938	\$	70,525							
Parking Ops)	\$	936,700	\$	1,260,824							
Total GF DOT		56,146,728		61,180,870							



Residential and Rural Road Rehabilitation (P500914)

Category SubCategory Planning Area Transportation Highway Maintenance Countywide Date Last Modified Administering Agency Status 03/09/23 Transportation Ongoing

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	7,762	11	461	7,290	1,215	1,215	1,215	1,215	1,215	1,215	
Construction	120,891	79,581	-	41,310	6,885	6,885	6,885	6,885	6,885	6,885	_
Other	44	44	-	-		-	-	-	_	_	-
TOTAL EXPENDITURES	128,697	79,636	461	48,600	8,100	8,100	8,100	8,100	8,100	8,100	-

FUNDING SCHEDULE (\$000s)

Recordation Tax Premium (MCG) 14,080 14,080	-		-
Pagendation Toy Promises (MCC)			
Land Sale 7,000 7,000	-	7,000	-
G.O. Bonds 107,617 65,556 461 41,600 8,100 8,100	8,100 8,100	0 8,100 1,100	_

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	8,100	Year First Appropriation	FY09
Cumulative Appropriation	88,197	Last FY's Cost Estimate	128,697
Expenditure / Encumbrances	80,109		
Unencumbered Balance	8,088		

PROJECT DESCRIPTION

This project provides for the major rehabilitation of residential and rural roadways in older communities to include extensive pavement rehabilitation and reconstruction including the associated rehabilitation of ancillary elements such as under drains, sub-grade drains, and installation and replacement of curbs and gutters. This project will not make major changes to the location or size of existing drainage structures, if any. Pavement rehabilitation includes the replacement of existing failed pavement sections by the placement of an equivalent or increased pavement section. The rehabilitation usually requires the total removal and replacement of failed pavement exhibiting widespread areas of fatigue related distress, base failures and sub-grade failures.

COST CHANGE

Cost increase due to the addition of FY27 and FY28 to this ongoing level of effort project.

PROJECT JUSTIFICATION

In FY09, the Department of Transportation instituted a contemporary pavement management system. This system provides for systematic physical condition surveys. The physical condition surveys note the type, level, and extent of residential pavement deterioration combined with average daily traffic and other usage characteristics. This information is used to calculate specific pavement ratings, types of repair strategies needed, and associated repair costs, as well as the overall Pavement Condition Index (PCI) of the entire residential network. The system also provides for budget optimization for a systematic approach to maintaining a healthy residential pavement inventory. The updated 2019 pavement condition survey indicated that 276 lane-miles (or 6 percent) of residential pavement have fallen into the lowest possible category and are in need of structural reconstruction. Typically, pavements rated in this category require between 15-20 percent permanent patching per lane-mile. Physical condition inspections of residential pavements will occur on a 2-3 year cycle.

OTHER

Hot mix asphalt pavements have a finite life of approximately 20 years based upon a number of factors including but not limited to: original construction materials, means and methods, underlying soil conditions, drainage, daily traffic volume, other loading such as construction traffic and heavy truck traffic, age, and maintenance history. A well maintained residential road carrying low to moderate traffic levels is likely to provide a service life of 20 years or more. Conversely, lack of programmed maintenance will shorten the service life of residential roads considerably, in many cases to less than 15 years before rehabilitation is needed.

FISCAL NOTE

\$57 million is the annual cost required to maintain the current Countywide Pavement Condition Index of 66 on residential and rural roads. \$60 million is the annual requirement to achieve a Countywide Pavement Condition Index of 70 for residential and rural roads. Related CIP projects include Permanent Patching: Residential/Rural Roads (No. 501106) and Residential and Rural Road Rehabilitation (No. 500914). In FY28, there is a switch in funding between GO Bond and land sale proceeds.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. Expenditures will continue indefinitely.

COORDINATION

Washington Suburban Sanitary Commission, Washington Gas Light Company, Montgomery County Department of Permitting Services, PEPCO, Cable TV, Verizon, Montgomery County Public Schools, Regional Services Centers, Community Associations, Commission on People with Disabilities.



Resurfacing: Residential/Rural Roads (P500511)

Category SubCategory Planning Area Transportation
Highway Maintenance
Countywide

Date Last Modified Administering Agency Status 03/14/23 Transportation Ongoing

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
EXPENDITURE SCHEDULE (\$000s)												
Planning, Design and Supervision	11,620	271	2,402	8,947	1,387	1,387	1,664	1,503	1,503	1,503		
Site Improvements and Utilities	10	10	_	-		*		-	-	-	-	
Construction	225,891	169,512	326	56,053	8,613	9,613	9,336	9,497	9,497	9,497	-	
Other	356	356	7.7		-	-	-	-	-	-	-	
TOTAL EXPENDITURES	237,877	170,149	2,728	65,000	10,000	11,000	11,000	11,000	11,000	11,000	-	

FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,865	1,865	-		-	_		-		-	
G.O. Bond Premium	9,000	9,000	-	-	-	-	_	_	-	_	_
G.O. Bonds	205,100	154,755	2,728	47,617	10,000	9,436	4,000	11,000	11,000	2,181	_
Land Sale	17,383	-		17,383	-	1,564	7,000			8,819	_
PAYGO	1,617	1,617	-	-	_	-	(m)	- 2	2	_	-
Recordation Tax Premium (MCG)	2,912	2,912	-	-	-	-	-	-	_	243	-
TOTAL FUNDING SOURCES	237.877	170,149	2.728	65.000	10.000	11.000	11.000	11.000	11.000	11,000	_

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	11,000	Year First Appropriation	FY05
Cumulative Appropriation	182,877	Last FY's Cost Estimate	237,877
Expenditure / Encumbrances	172,562		
Unencumbered Balance	10,315		

PROJECT DESCRIPTION

This project provides for the permanent patching and resurfacing of rural and residential roadways using durable hot mix asphalt to restore long-term structural integrity to the aging rural and residential roadway infrastructure. The County maintains a combined total of 4,324 lane-miles of rural and residential roads. Preventative maintenance includes full-depth patching of distressed areas of pavement in combination with a new hot mix asphalt wearing surface of 1-inch to 2-inches depending on the levels of observed distress. A portion of this work will be performed by the County in-house paving crew.

PROJECT JUSTIFICATION

In FY09, the Department of Transportation instituted a contemporary pavement management system. This system provides for systematic physical condition surveys. The surveys note the type, level, and extent of residential pavement deterioration combined with average daily traffic and other usage characteristics. This information is used to calculate specific pavement ratings, types of repair strategies needed, and associated repair cost, as well as the overall Pavement Condition Index (PCI) of the entire residential network. The system also provides for budget optimization and recommending annual budgets for a systematic approach to maintaining a healthy residential pavement inventory.

OTHER

The design and planning stages, as well as project construction, will comply with the Department of Transportation (DOT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway and Transportation Officials (AASHTO), and American with Disabilities Act (ADA). Rural/residential road mileage has been adjusted to conform with the State inventory of road mileage maintained by the State Highway Administration (SHA). This inventory is updated annually.

FISCAL NOTE

\$57 million is the annual cost required to achieve the current Countywide Pavement Condition Index of 66 for Residential and rural roads. \$60 million is the annual requirement to achieve a Countywide Pavement Condition Index of 70 for residential rural roads. Funding switch replacing GO Bonds with Land Sale Proceeds.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Washington Suburban Sanitary Commission, Washington Gas Light Company, PEPCO, Cable TV, Verizon, United States Postal Service.



Sidewalk and Curb Replacement (P508182)

Category
SubCategory
Planning Area

Transportation
Highway Maintenance
Countywide

Date Last Modified Administering Agency Status 03/03/23 Transportation Ongoing

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	5,935	4	121	5,810	1,005	1,005	924	917	992	967	
Site Improvements and Utilities	25	25	= = -	-	<u>-</u>	-	-	-	_	_	
Construction	79,936	48,546	-	31,390	5,195	5,195	5,276	5,283	5,208	5,233	-
Other	55	55	_	-	-	-	_		-		_
TOTAL EXPENDITURES	85,951	48,630	121	37,200	6,200	6,200	6,200	6,200	6,200	6,200	-

FUNDING SCHEDULE (\$000s)

Contributions	69	5,202	(5,133)								
G.O. Bonds	77,510	40,473	118	36,919	5,919	6,200	6.200	6.200	6.200	6.200	
Land Sale	5,417	-	5,136	281	281	_	-	-	-	-	_
PAYGO	2,955	2,955	-			-	_	_	_	-	-
TOTAL FUNDING SOURCES	85,951	48,630	121	37,200	6,200	6,200	6,200	6,200	6,200	6,200	_

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	5,700	Year First Appropriation	FY81
Cumulative Appropriation	55,451	Last FY's Cost Estimate	88,951
Expenditure / Encumbrances	48,747		
Unencumbered Balance	6,704		

PROJECT DESCRIPTION

This project provides for the removal and replacement of damaged or deteriorated sidewalks, curbs, and gutters in business districts and residential communities. The County currently maintains about 1,668 miles of sidewalks and about 3,336 miles of curbs and gutters. Many years of paving overlays have left some curb faces of two inches or less. Paving is milled, and new construction provides for a standard six-inch curb face. The project includes: overlay of existing sidewalks with asphalt; base failure repair and new construction of curbs; and new sidewalks with handicapped ramps to fill in missing sections. No changes will be made to existing structures unless necessary to eliminate erosion, assure drainage, and improve safety as determined by a County engineer. Some funds from this project support the Renew Montgomery program. A significant aspect of this project has been and will be to provide safe pedestrian access and to ensure Americans with Disabilities Act (ADA) compliance. Mileage of sidewalks and curb/gutters has been updated to reflect the annual acceptance of new infrastructure to the County's inventory.

COST CHANGE

Reduction in construction costs reflects anticipated reduction in private residences utilizing apron replacement program.

PROJECT JUSTIFICATION

Curbs, gutters, and sidewalks have a service life of 30 years. Freeze/thaw cycles, de-icing materials, tree roots, and vehicle loads accelerate concrete failure. The County should replace 111 miles of curbs and gutters and 56 miles of sidewalks annually to provide for a 30 year cycle. Deteriorated curbs, gutters, and sidewalks are safety hazards to pedestrians and motorists, increase liability risks, and allow water to infiltrate into the sub-base causing damage to roadway pavements. Settled or heaved concrete can trap water and provide breeding places for mosquitoes. A Countywide inventory of deteriorated concrete was performed in the late 1980's. Portions of the Countywide survey are updated during the winter season. The March 2016 Report of the Infrastructure Maintenance Task Force identified an annual replacement program level of effort based on a 30-year life for curbs and gutters.

OTHER

The Department of Transportation (DOT) maintains a list of candidate projects requiring construction of curbs and gutters based on need and available funding. The design and planning stages, as well as final completion of the project will comply with the DOT, Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway and Transportation Officials (AASHTO), and ADA standards.

FISCAL NOTE

Since FY87, the County has offered to replace deteriorated driveway aprons at the property owner's expense when working on a project in their neighborhood. The County will continue to offer apron replacement. Payments received will be appropriated and reflected on the PDF. Funding switch replacing Contributions and a portion of GO Bonds with Land Sale Proceeds.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Washington Suburban Sanitary Commission, Other Utilities, Montgomery County Public Schools, Homeowners, Montgomery County Pedestrian Safety Advisory Committee, Commission on People with Disabilities.



MacArthur Blvd Bikeway Improvements (P500718)

	ansportation edestrian Fac		wave			ast Mod	lified Agency			03/13/23 Transportation			
	thesda-Che				Status	_	Agency			Final Des			
		Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
			EXPEND	TURE SC	HEDUL	_E (\$00	0s)						
Planning, Design and Supervision		5,418	3,683	436	1,299	418	23	200	658	-	-		
Land		258	181	-	77	-	77	-	-	_	_	-	
Site Improvements and Utilities		144	8	_	136	_	-	100	36	-	-	_	
Construction		15,385	5,563		9,822	= = _	-	2,500	7,322	-	_	_	
Other		3	3	-	-	-	-	_	-	-	-	_	
TOTAL EXPEND	DITURES	21,208	9,438	436	11,334	418	100	2,800	8,016	-			
			FUNDIN	IG SCHE	DULE (\$	6000s)							
G.O. Bonds		20,625	8,855	436	11,334	418	100	2,800	8,016	3 -	-	-	
Impact Tax		583	583	-		-	-	-	:		-	-	
TOTAL FUNDING SO	URCES	21,208	9,438	436	11,334	418	100	2,800	8,016		-	-	
		OPE	RATING B	UDGET II	MPACT	(\$000s)							
Maintenance					6	6			22	22	22		
NET II	MPACT				60	5			- 22	22	22		
	AF	PROP	RIATION	AND EXP	ENDIT	URE C	DATA (\$000s)					
Appropriation FY 24 Request			1	10,916	Year Firs	t Appropr	iation				FY07		
Cumulative Appropriation			1	10,292	Last FY's	s Cost Est	imate				21,208	3	

PROJECT DESCRIPTION

Expenditure / Encumbrances

Unencumbered Balance

This project provides shared use path improvements along 4.7 miles of MacArthur Boulevard from I-495 to the District of Columbia. To increase capacity and enhance safety for users, the existing shared-use path along the south side of MacArthur Boulevard will be widened, wherever feasible, to an eight-foot paved width with a five-foot wide grass buffer provided between the path and the roadway. In addition, to encourage alternate modes of travel and to accommodate the needs of on-road commuters and experienced bicyclists, the roadway itself will be widened, wherever feasible, to a consistent 26-foot pavement width, essentially adding a three-foot wide shoulder to each side of the existing 20-foot pavement width. The project will also provide safety improvements along MacArthur Boulevard to enhance overall safety for pedestrians, cyclists and motorists alike.

9,848

444

LOCATION

MacArthur Boulevard between I495 and the District of Columbia

ESTIMATED SCHEDULE

I-495 to Oberlin Avenue: Construction of approximately 2.6 miles of shared use path completed in FY15. Oberlin Avenue to the District line: Design started in FY22. Construction will be completed in FY26.

PROJECT JUSTIFICATION

This project improves safety and accessibility for pedestrians and bicyclists of all experience levels and enhances connectivity with other bikeways in the vicinity. In addition, spot improvements will improve deficiencies and immediate safety on MacArthur Boulevard. The Department of Transportation (DOT) prepared a Transportation Facility Planning Study document entitled "MacArthur Boulevard Bike Path/Lane Improvements". Project Prospectus in February 2004, is consistent with the October 2004 Potomac Subregion Master Plan and the 2018 Bicycle Master Plan.

OTHER

Preliminary design costs were funded through Facility Planning: Transportation (CIP #509337). The project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County Roadways to zero by 2030.

FISCAL NOTE

FY22 funding switch between GO Bonds and Impact Taxes.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

U.S. Army Corps of Engineers (Washington Aqueduct Division), National Park Service (NPS), Maryland Department Of Natural Resources (DNR), Maryland-National Capital Park and Planning Commission (M-NCPPC), Town Of Glen Echo, Washington Suburban Sanitary Commission (WSSC), PEPCO, Verizon, Comcast; Special Capital Projects Legislation will be proposed by the County Executive.



Facility Planning-Roads (P509337)

Category	Transportation		Date Last N	/lodified				U	3/14/23		
SubCategory	Roads		Administeri	ing Agenc	·y			Т	ransportat	ion	
Planning Area	Countywide		Status					С	ngoing		
	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPENDIT	URE SCI	HEDUL	E (\$000	Os)					
Planning, Design and Supervision	64,476	53,671	3,685	5,060	1,265	1,000	935	915	315	630	2,06
Land	815	815	-	-	-	-	-	-	-	-	
Site Improvements and Utilities	130	130	-	-	-	-	-	-	-	_	
Construction	75	75	-	-	-	-	-	-	-	-	
Other	131	130	1	-	-	-	-	-	-	-	
TOTAL EXPENDITURI	ES 65,627	54,821	3,686	5,060	1,265	1,000	935	915	315	630	2,06
Contributions	<i>A</i>	FUNDING	SCHED	ULE (\$							
Contributions	4	4		-			-		_	-	
Current Revenue: General	47,351	4 36,548	3,683	ULE (\$ - 5,060	1,265		935	915	315	630	2,06
Current Revenue: General Current Revenue: Mass Transit	47 ,351 5,633	4 36,548 5,630		-	1,265 -		935	915	- 315 -		2,06
Current Revenue: General Current Revenue: Mass Transit Impact Tax	47,351 5,633 6,070	4 36,548 5,630 6,070	3,683	-	1,265		- 935 - -	- 915 -	315		2,06
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental	47,351 5,633 6,070 785	4 36,548 5,630 6,070 785	3,683	5,060	- 1,265 - -	1,000	-	915	315		2,06
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental Land Sale	47,351 5,633 6,070 785 2,099	4 36,548 5,630 6,070 785 2,099	3,683	-	1,265 -		935	915	315		2,06
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental	47,351 5,633 6,070 785	4 36,548 5,630 6,070 785	3,683	5,060	- 1,265 - -	1,000	-	915	315		2,06
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental Land Sale Recordation Tax Premium (MCG)	47,351 5,633 6,070 785 2,099 3,610	4 36,548 5,630 6,070 785 2,099 3,610	3,683	5,060	- 1,265 - -	1,000	-	915 - - - - - - - 915	-		
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental Land Sale Recordation Tax Premium (MCG) State Aid TOTAL FUNDING SOURCES	47,351 5,633 6,070 785 2,099 3,610 75 65,627	4 36,548 5,630 6,070 785 2,099 3,610 75	3,683 3 - - - - - - - 3,686	5,060 - - - - - - - - - - - -	1,265	1,000 - - - - 1,000	935	-	-	630 - - - - -	2,06 2,06
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental Land Sale Recordation Tax Premium (MCG) State Aid TOTAL FUNDING SOURCES	47,351 5,633 6,070 785 2,099 3,610 75 65,627	4 36,548 5,630 6,070 785 2,099 3,610 75 54,821	3,683 3 - - - - 3,686 ND EXPE	5,060 - - - - - - - - - - - -	1,265 - - - - 1,265	1,000 - - - - 1,000 ATA (\$0	935	-	-	630 - - - - -	-
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental Land Sale Recordation Tax Premium (MCG) State Aid TOTAL FUNDING SOURCES	47,351 5,633 6,070 785 2,099 3,610 75 65,627	4 36,548 5,630 6,070 785 2,099 3,610 75 54,821	3,683 3 - - - - 3,686 ND EXPE	5,060 - - - - - - 5,060	1,265 1,265 1,265 Appropria	1,000 - - - 1,000 ATA (so	935	-	-	630 - - - - - - - - 630	
Current Revenue: General Current Revenue: Mass Transit Impact Tax Intergovernmental Land Sale Recordation Tax Premium (MCG) State Aid TOTAL FUNDING SOURCES	47,351 5,633 6,070 785 2,099 3,610 75 65,627	4 36,548 5,630 6,070 785 2,099 3,610 75 54,821 RIATION A	3,683 3 - - - 3,686 ND EXPE	5,060 	1,265 1,265 1,265 Appropria	1,000 - - - 1,000 ATA (so	935	-	-	630 - - - - - - 630	

PROJECT DESCRIPTION

This project provides for planning and preliminary engineering design for new and reconstructed highway projects under consideration for inclusion in the Capital Improvements Program (CIP). Prior to the establishment of a stand-alone project in the CIP, the Department of Transportation will perform Phase I of facility planning, a rigorous planning-level investigation of the following critical project elements: purpose and need; usage forecasts; traffic operational analysis; community, economic, social, environmental, and historic impact analyses; recommended concept design and public participation are considered. At the end of Phase I, the Transportation, Infrastructure, Energy and Environment (T&E) Committee of the County Council reviews the work and determines if the project has the merits to advance to Phase II of facility planning: preliminary (35 percent level of completion) engineering design. In preliminary engineering design, construction plans are developed showing specific and detailed features of the project, from which its impacts and costs can be more accurately assessed. At the completion of Phase II, the County Executive and County Council hold project-specific public hearings to determine if the candidate project merits consideration in the CIP as a funded stand-alone project.

COST CHANGE

Cost decrease reflects streamlined planning and review process for Parklawn Drive/Nicholson Lane and removal of the MD-355 Bypass project in anticipation of updates to the Clarksburg Master Plan.

PROJECT JUSTIFICATION

There is a continuing need to define the scope and determine need, benefits, implementation feasibility, horizontal and vertical alignments, typical sections, impacts, community support/opposition, preliminary costs, and alternatives for master planned transportation recommendations. Facility Planning provides decision makers with reliable information to determine if a master-planned transportation recommendation merits inclusion in the CIP as a stand-alone project. The sidewalk and bikeway projects in Facility Planning specifically address pedestrian needs.

FISCAL NOTE

Starting in FY01, Mass Transit Funds provide for mass transit related candidate projects. Impact taxes will continue to be applied to qualifying projects. Starting in FY23, Mass transit related projects are funded in Facility Planning: Mass Transit (P502308).

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland DOT State Highway Administration, Maryland Department of the Environment, Maryland Department of Natural Resources, U.S. Army Corps of Engineers, Department of Permitting Services, Utilities, Municipalities, Affected communities, Commission on Aging, Commission on People with Disabilities, Montgomery County Pedestrian Safety Advisory Committee

FACILITY PLANNING TRANSPORTATION - No. 509337

FY23-28 PDF Project List (* New as of FY23-FY28)

Studies Underway or to Start in FY23-24:

- Crabbs Branch Way Extended to Amity Drive
- Old Columbia Pike/Prosperity Drive Widening (Stewart La - Cherry Hill Rd)
- Norfolk Avenue Shared Street
- High Incident Network Facility Planning
- Bethesda One-way Street Conversion Study
- MD 355 Corridor Study (Milestone to Clarksburg Road)
- Prioritizing MCDOT Capital Projects
- Parklawn Drive/Nicholson Lane Multi-modal Improvements (Randolph Rd - MD 355) - Phase 1 planning only

Candidate Studies to Start in FY25-28:

Long Branch Master Planned Connections



Facility Planning - Pedestrian Facilities and Bikeways (P502312)

SubCategory Per	nsportati estrian i ntywide	Facilities/I	Bikeways			-	lified Agency			03/1 Trar Ong	nsportation	
		Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
	3.6-	15.1	EXPEND	ITURE S	CHEDU	LE (\$00)0s)					
Planning, Design and Supervision		7,280			5,715	1,030	1,055	1,020	890	565	1,155	1,565
TOTAL EVECTORIE	IRES	7,280			5,715	1,030	1,055	1,020	890	565	1,155	1,565
TOTAL EXPENDIT	, KLO	-,===	FUND!	ING SCHI	,		•				.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Current Revenue: General		7,280	FUND	ING SCHI	EDULE (•	1,020		565	1,155	
					EDULE (\$000s)		890			1,565 1,565
Current Revenue: General	ES	7,280 7,280		-	5,715 5,715	\$000s 1,030 1,030	1,055 1,055	1,020 1,020	890	565	1,155	1,565
Current Revenue: General	ES	7,280 7,280	-	-	5,715 5,715 5,715	\$000s 1,030 1,030	1,055 1,055 DATA (1,020 1,020	890	565	1,155	1,565
Current Revenue: General TOTAL FUNDING SOUR	ES	7,280 7,280	-	AND EX	5,715 5,715 (PENDIT Year Firs	\$000s 1,030 1,030	1,055 1,055 DATA (1,020 1,020	890	565	1,155 1,155	1,565 1,565
Current Revenue: General TOTAL FUNDING SOURGE Appropriation FY 24 Request	ES	7,280 7,280	-	1,055	5,715 5,715 (PENDIT Year Firs	1,030 1,030 1,030 URE I	1,055 1,055 DATA (1,020 1,020	890	565	1,155 1,155 FY23	1,565 1,565

PROJECT DESCRIPTION

This project provides for planning and preliminary engineering design for new and reconstructed pedestrian facility and bikeway projects under consideration for inclusion in the Capital Improvements Program (CIP). Prior to the establishment of a stand-alone project in the CIP, the Department of Transportation will perform Phase I of facility planning, a rigorous planning-level investigation of the following critical project elements: purpose and need; usage forecasts; traffic operational analysis; community, economic, social, environmental, and historic impact analyses; recommended concept design and public participation are considered. At the end of Phase I, the Transportation, Infrastructure, Energy and Environment (T&E) Committee of the County Council reviews the work and determines if the project has the merits to advance to Phase II of facility planning: preliminary (35 percent level of completion) engineering design. In preliminary engineering design, construction plans are developed showing specific and detailed features of the project, from which its impacts and costs can be more accurately assessed. At the completion of Phase II, the County Executive and County Council hold project-specific public hearings to determine if the candidate project merits consideration in the CIP as a funded stand-alone project.

COST CHANGE

Cost change reflects the addition of Streateries in Bethesda, Silver Spring and Wheaton, and cost reductions due to the following: 1) a new streamlined planning and review process (MacArthur Boulevard Bikeway, Middlebrook Road & Wisteria Drive Multi-modal Improvements, and Capital View/Metropolitan Sidewalk); 2) reductions when projects are being addressed by private developers or through other County projects (Capital View/Metropolitan Sidewalk, Great Seneca Shared Use Path and Westlake/Rock Springs Complete Streets); 3) and delays to reflect funding constraints (Grosvenor Lane Sidepath and Goshen Road South Ped/Bike Improvements).

PROJECT JUSTIFICATION

There is a continuing need to define the scope and determine need, benefits, implementation feasibility, horizontal and vertical alignments, typical sections, impacts, community support/opposition, preliminary costs, and alternatives for master planned transportation recommendations. Facility Planning provides decision makers with reliable information to determine if a master-planned transportation recommendation merits inclusion in the CIP as a stand-alone project. The sidewalk and bikeway projects in Facility Planning specifically address pedestrian needs.

FISCAL NOTE

Beginning in FY23, this project splits the original Facility Planning - Transportation (P509337) into three separate facility planning projects by mode: Facility Planning - Roads (P509337), Facility Planning - Mass Transit (P502308), and Facility Planning - Pedestrian Facilities and Bikeways (P502312).

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. Expenditures will continue indefinitely,

COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland DOT State Highway Administration, Maryland Department of the Environment, Maryland Department of Natural Resources, U.S. Army Corps of Engineers, Department of Permitting Services, Utilities, Municipalities, affected communities, Commission on Aging, Commission on People with Disabilities, Montgomery County Pedestrian Safety Advisory Committee

FACILITY PLANNING PEDESTRIAN FACILITIES AND BIKEWAYS - No. 502312

FY23-28 PDF Project List (* New as of FY23-FY28)

Studies Underway or to Start in FY23-24:

- Middlebrook Road/Wisteria Drive Multi-Modal Improvements (MD118 - Great Seneca Highway) - Phase 1 Planning Only
- Sandy Spring Bikeway (MD108 MD182 -Norwood Road)
- Capitol View Ave/Metropolitan Ave (MD192)
 Sidewalk/Bikeway (Forest Glen Road Ferndale Street) - Phase 1 Planning Only
- ADA Design Guidelines
- Shady Grove Road Ped/Bike Improvements
- MacArthur Boulevard Bikeway (Falls/Fawsett Road - Old Anglers Inn)* - Phase 1 Planning Only
- Streateries (Woodmont, Price Ave/Elkins Ave, & Newell Street)*

Candidate Studies to Start in FY25-28:

- Germantown MARC Station Bicycle & Pedestrian Improvements*
- Westlake/Rock Springs Complete Streets Phase 1 Planning Only
- Facility Planning Equitable Bikeways*



Bowie Mill Road Bikeway (P502108)

Category SubCategory Planning Area

Transportation

Pedestrian Facilities/Bikeways

Darnestown and Vicinity

Date Last Modified Administering Agency 04/12/23

Transportation

Status

Preliminary Design Stage

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE SC	HEDU	LE (\$00	0s)					
Planning, Design and Supervision	4,395		-	3,856	750	1,120	375	-	539	1,072	539
Land	1,091	-	-	1,091	-	-	160	465	466	_	_
Site Improvements and Utilities	3,146	-	-	2,696	32	1725	-	200	179	2,317	450
Construction	12,074		-	8,937	-	-	-	-	3,136	5,801	3,137
TOTAL EXPENDITURES	20,706		-	16,580	750	1,120	535	665	4,320	9,190	4,126

FUNDING SCHEDULE (\$000s)

G.O. Bonds	12,906		_	8,780	-	-	-		-	8,780	4,126
State Aid	7,800		-	7,800	750	1,120	535	665	4,320	410	-
TOTAL FUNDING SOURCES	20,706	-	-	16,580	750	1,120	535	665	4,320	9,190	4,126

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	-	Year First Appropriation	FY23
Cumulative Appropriation	2,245	Last FY's Cost Estimate	20,706
Expenditure / Encumbrances	-		
Unencumbered Balance	2,245		

PROJECT DESCRIPTION

This project provides for the design and construction of a new eight to ten-foot wide sidepath for 3.3 miles along Bowie Mill Road from Olney Laytonsville Road (MD 108) to Muncaster Mill Road (MD 115) and continues along Muncaster Mill Road to Needwood Road. The project also provides a new pedestrian bridge over Rock Creek North Branch for continuation of the sidepath along Bowie Mill Road.

LOCATION

Olney and Upper Rock Creek Planning Areas

ESTIMATED SCHEDULE

Design to start in FY23 and be completed in FY25. Land acquisition to start in FY25 and be completed in FY27. Utility relocation and site improvements to start in FY26 and be completed in FY29. Construction to start in mid-FY27 and be completed in mid-FY29.

PROJECT JUSTIFICATION

The Montgomery County Bicycle Master Plan, approved in November 2018, recommends a sidepath along Bowie Mill Road. The project is a critical connection in the existing bicycle network between the existing trails and important destinations including Needwood Road Bike Path, North Branch Trail, the Inter-County Connector (ICC) Trail, Shady Grove Metro Station, Sequoyah Elementary School, Colonel Zadok Magruder High School, and Olney Town Center.

OTHER

This project also supports the County Executive's Vision Zero initiative which aims to reduce injuries and fatalities on all roads.

FISCAL NOTE

\$1.5M was approved in the FY22 Maryland General Assembly. An FY23 supplemental appropriation in G.O. Bonds for the amount of \$745,000 and State Aid for the amount of \$1.5M was approved. State Aid of \$6.3M substituted for GO Bonds in FY24-FY28 reflects State grants for capital projects obtained during the 2023 Maryland General Assembly Session, which allowed for acceleration for construction of the project by 6 months (completion in mid-FY29). The \$6.3M includes \$2.1M awarded in FY24, and \$2.1M pre-authorized (\$4.2M total) in FY25 and FY26.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Maryland State Highway Administration, Maryland-National Capital Park and Planning Commission, Department of Permitting Services, Greater Olney Civic



Association (GOCA), and utility companies



Twinbrook Connector Trail (P502405)

Category **SubCategory Planning Area** Transportation

Aspen Hill and Vicinity

Pedestrian Facilities/Bikeways

Date Last Modified

Administering Agency

Status

04/13/23

Transportation

Preliminary Design Stage

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPENI	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	240	-	-	240	-	200	20	20	-	-	
Construction	1,260	-	-	1,260	-	-	630	630	-	-	-
TOTAL EXPENDITURES	1,500	-	-	1,500	-	200	650	650	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,500		-	1,500	-	200	650	650	-		-
TOTAL FUNDING SOURCES	1,500	-	-	1,500	-	200	650	650		-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s) 200

Appropriation FY 24 Request	
Cumulative Appropriation	
Expenditure / Encumbrances	
Unencumbered Balance	

Year First Appropriation

Last FY's Cost Estimate

PROJECT DESCRIPTION

This project will design and construct the relocation of the existing Parklawn North Connector Trail from the roadway shoulder to facilitate a new Bus Rapid Transit (BRT) line on Veirs Mill Road (MD 586) between Rock Creek and Aspen Hill Road in Rockville. The long-term BRT alternative for Veirs Mill Road includes curbside dedicated lanes, which will conflict with the existing trail location. The project will be managed by Montgomery Parks with the intention of relocating the trail prior to BRT construction in this vicinity.

ESTIMATED SCHEDULE

Design is scheduled to start in FY24. Construction will start in FY25 and be completed in FY26.

PROJECT JUSTIFICATION

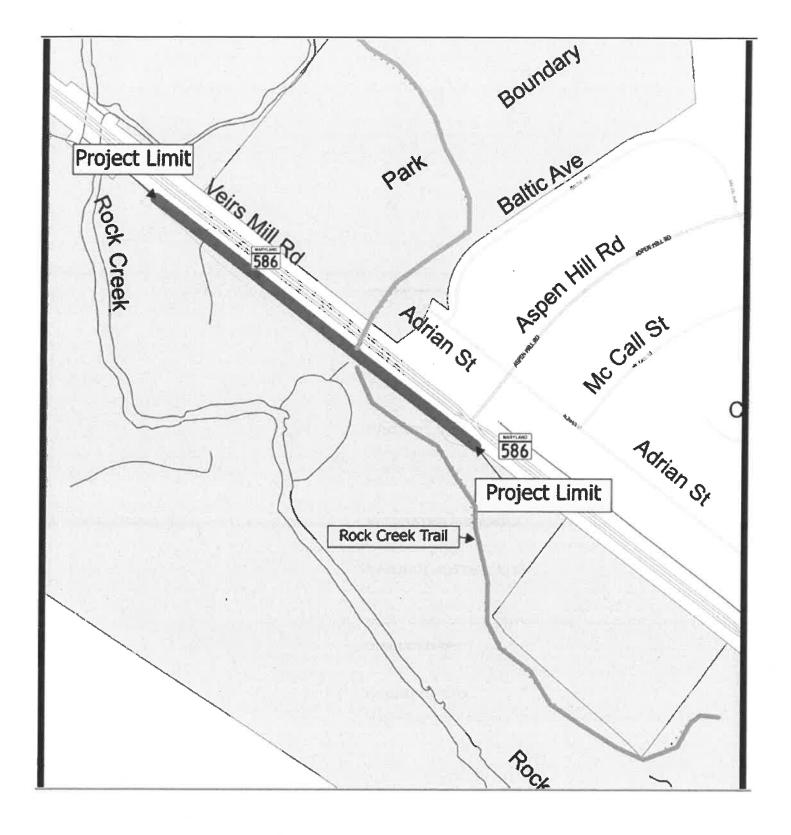
The project will maintain trail connectivity while allowing implementation of a BRT service along Veirs Mill Road. Maintaining this established trail connector will increase opportunity for a broad range of users, including a significant number of minority and low-income riders living along a highly congested corridor. The project will improve passenger transit mobility by connecting BRT riders to high density housing and employment centers.

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress.

COORDINATION

Maryland Department of Transportation, Maryland Department of the Environment, Maryland-National Capital Park and Planning Commission.





MD 198 Sidewalk Improvements (P502406)

Category SubCategory Planning Area Transportation
Pedestrian Facilities/Bikeways
Silver Spring and Vicinity

Date Last Modified Administering Agency

Status

04/14/23

Transportation

Preliminary Design Stage

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEN	ITURE S	CHEDU	LE (\$0	00s)					<i>!</i>
Planning, Design and Supervision	175	-	-	175	-	100	75	_	-	-	_
Land	25	-	-	25	-	_	25	_	-	-	-
Site Improvements and Utilities	50	-	-	50	-		50	-	-	-	-
Construction	750	_	_	750	-	-	750	-	_	-	
TOTAL EXPENDITURES	1,000	-	_	1,000		100	900	_	_		-

FUNDING SCHEDULE (\$000s)

State Aid	1,000			1,000	-	100	900	 _	_		_
TOTAL FUNDING SOURCES	1,000	-	-	1,000	-	100	900	-	-	2042	

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	1,000	Year First Appropriation
Cumulative Appropriation	-	Last FY's Cost Estimate
Expenditure / Encumbrances	-	
Unencumbered Balance		

PROJECT DESCRIPTION

Sidewalk improvements along Maryland Route 198 (Sandy Spring Road) in Burtonsville from Dino Drive to McKnew Road.

LOCATION

Burtonsville

ESTIMATED SCHEDULE

Design to begin in FY24 and be completed in FY25. Land acquisition, utility relocation and construction are scheduled for FY25.

PROJECT JUSTIFICATION

The project will provide sidewalk connections along MD 198 (Sandy Spring Road) between Dino Drive and McKnew Road to the business district in Burtonsville. The sidewalk provides ADA access to residential neighborhoods, transit, churches, and public facilities.

FISCAL NOTE

State aid in FY24 and FY25 reflects \$1M in State grants for capital projects in Montgomery County obtained during the 2023 State General Assembly session.

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Maryland State Highway Administration, Maryland-National Capital Planning Commission, Department of Permitting Services, and Office of the County Executive.



Category SubCategory Planning Area Transportation
Traffic Improvements
Silver Spring and Vicinity

Date Last Modified Administering Agency 04/16/23 Transportation Planning Stage

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEN	DITURE S	CHEDU	LE (\$0	00s)					,
Planning, Design and Supervision	160	-	-	160	-	100	30	30	-	-	
Site Improvements and Utilities	2,680	-	-	2,680	-	-	1,280	1,400	-	-	_
TOTAL EXPENDITURES	2,840		-	2,840		100	1,310	1,430	-	-	

Status

FUNDING SCHEDULE (\$000s)

State Aid	2,840	-		2,840	-	100	1,310	1,430	-	-	
TOTAL FUNDING SOURCES	2,840	-	-	2,840		100	1,310	1,430	-	-	
	OPERA	TING BUD	GET IN	IPACT (\$	(2000s						
Maintenance				35	-		- 5	10	10	10	
Energy				28	-		- 4	8	8	8,	
NET IMPACT				63	_		- 9	18	18	18	

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	2,840	Year First Appropriation
Cumulative Appropriation	-	Last FY's Cost Estimate
Expenditure / Encumbrances	-	
Unencumbered Balance	-	

PROJECT DESCRIPTION

This project provides funding for County planning, design, installation, and energization of streetlights along US 29 (Columbia Pike) between I-495 and MD 198 (Sandy Spring Road).

LOCATION

US 29 from I-495 to MD 198

ESTIMATED SCHEDULE

Design is scheduled for FY24. Utility installation is scheduled for FY25 and FY26.

PROJECT JUSTIFICATION

County resolution dated June 25, 1968 requires Montgomery County to provide for the installation of streetlights in those subdivisions that were platted prior to February 1, 1969, when the installation of streetlights was not a requirement of subdivision development. While a limited number of streetlights have been installed over time at most of the intersections within this stretch of US 29, this project will provide additional lighting, per current County standards, to help enhance traffic safety for the motorists and pedestrians alike.

FISCAL NOTE

\$2.8M in State aid reflects State grants for capital projects in Montgomery County awarded during the 2023 Maryland General Assembly session.

DISCLOSURES

The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Maryland Department of Transportation State Highway Administration (MDOT SHA) and PEPCO.



Burtonsville Park and Ride Improvements (P502203)

Category
SubCategory
Planning Area

Transportation

Mass Transit (MCG)

Fairland-Beltsville and Vicinity

Date Last Modified Administering Agency Status 04/13/23 Transportation Planning Stage

Total	Thru FY22	Rem FY22	
	EXPENI	ITURE S	C

6 Years FY 23

FY 24 FY 25 FY 26

7 FY 28 Beyond 6 Years

EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	6,000		500	5,500	-	5,500	-	-	-	-	
TOTAL EXPENDITURES	6,000	-	500	5,500	-	5,500		_	-	-	-

FUNDING SCHEDULE (\$000s)

State Aid	6,000	-	500	5,500	-	5,500	-	-	-	-	
TOTAL FUNDING SOURCES	6,000	-	500	5,500	-	5,500	-	_	-	-	

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	5,500	Year First Appropriation	FY22
Cumulative Appropriation	500	Last FY's Cost Estimate	500
Expenditure / Encumbrances	-		
Unencumbered Balance	500		

PROJECT DESCRIPTION

This project provides for planning, design, permitting, and construction of a parking garage and other improvements at the Burtonsville Park and Ride Lot in support of FLASH service on the US 29 corridor and to facilitate reactivation or redevelopment of the adjacent commercial property. The County is partnering with a private developer who will design and construct a shared parking garage which will be partially funded by the County. The Burtonsville Station is the northernmost FLASH station in Montgomery County and is well-situated for park-and-ride access with direct ramps to US 29 and strong east-west connections via Maryland 198. With this strategic location, the park-and-ride can serve residents of Montgomery, Prince George's and Howard County, increasing transit ridership and lowering traffic demands on US 29 through Montgomery County. Expansion of this park-and-ride is needed to accommodate future ridership at this station and is part of longer-term plans to extend FLASH service into Howard County and to provide all-day service in Burtonsville. The location can also serve as a hub for interconnecting local services to nearby communities like Cloverly, Ashton, Laurel and Maple Lawn. Expansion of public parking capacity at this location may also facilitate a more compelling development vision for County, State and privately owned properties in this part of Burtonsville. The redevelopment will reserve space for an additional parking garage to be constructed by the County at a later date.

ESTIMATED SCHEDULE

The Department of General Services issued an RFP for development of the site in FY21 and is in the process of working on a developer agreement. Design and permitting of the garage will start in FY23 and is expected be completed in early FY24. Construction will start in FY24 and be completed in FY26.

COST CHANGE

Cost increase to reflect additional State Aid funding.

PROJECT JUSTIFICATION

It is estimated that by 2040 there will be a need for 1,000 park-and-ride spaces at the Burtonsville Park-and-Ride to serve the FLASH service and the current capacity of the park-and-ride lot is only 475 spaces. This parking also serves Metrobus and MTA bus services and supports County employee commuting. The park and ride lot has strong access to US 29, but access from Old Columbia Pike and Maryland 198 relies upon connections through adjacent commercial development. The Burtonsville Crossing Shopping Center is immediately adjacent to the park-and-ride lot and the rear of the center faces the FLASH station. The Burtonsville Crossing Shopping Center has struggled to retain and attract tenants since the opening of the Burtonsville Town Center, directly across Old Columbia Pike, and the completion of the Burtonsville overpass on US 29. Due to low occupancy, the shopping center has become a source of community concern. Reconfiguration of the park-and-ride lot and its access routes, may be an important element of reactivating or redeveloping the Burtonsville Crossing Shopping Center and better integrating development on the approximately 36 acres of land between Old Columbia Pike, US 29, Maryland 198 and the Pepco transmission lines.

FISCAL NOTE

State aid reflects State grants for capital projects in Montgomery County programmed or preauthorized during the 2020, 2021, and 2023 State General Assembly Sessions.

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.



COORDINATION

General Services, Intergovernmental Relations, Office of the County Executive, Community Engagement Cluster.



Category
SubCategory
Planning Area

Transportation
Traffic Improvements
Countywide

Date Last Modified Administering Agency Status 04/13/23
Transportation
Ongoing

	Total	Thru FY22	Rem FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	TURE SC	HEDUI	_E (\$00	0s)					
Planning, Design and Supervision	23,061	18,111	-	4,950	825	825	825	825	825	825	-
Land	19	19	_	-	_	-	_	_	-	_	_
Site Improvements and Utilities	50,947	21,906	821	28,220	4,510	4,670	4,760	4,760	4,760	4,760	-
Construction	76	76	-	-	_		_	_	_	_	_
Other	1,850	1,850	-	-	-	_	_	_	-	_	_
TOTAL EXPENDITURES	75,953	41,962	821	33,170	5,335	5,495	5,585	5,585	5,585	5,585	-

FUNDING SCHEDULE (\$000s)

G.O. Bond Premium	186	186	-		-	-	-	-	-	-	
G.O. Bonds	67,321	33,490	821	33,010	5,335	5,335	5,585	5,585	5,585	5,585	_
Recordation Tax Premium (MCG)	8,286	8,286	-	-	-	-	-	_	-	_	_
State Aid	160	-	-	160	-	160		-	-	-	
TOTAL FUNDING SOURCES	75,953	41,962	821	33,170	5,335	5,495	5,585	5,585	5,585	5,585	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	252	12	24	36	48	60	72
Energy	504	24	48	72	96	120	144
Program-Staff	450	50	50	50	100	100	100
NET IMPACT	1,206	86	122	158	244	280	316
FULL TIME EQUIVALENT (FTE)		1	1	1	2	2	2

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 24 Request	5,495	Year First Appropriation	FY71
Cumulative Appropriation	48,118	Last FY's Cost Estimate	75,793
Expenditure / Encumbrances	43,015		
Unencumbered Balance	5,103		

PROJECT DESCRIPTION

This project provides for the design, construction, and maintenance of vehicular and pedestrian traffic signals and signal systems including: new and existing signals, reconstruction/replacement of aged and obsolete signals and components, auxiliary signs; Accessible Pedestrian Signals (APS), upgrades of the County's centrally-controlled computerized traffic signal system, and communications and interconnect into the signal system. \$150,000 is included each fiscal year for the installation of accessible pedestrian signals at five intersections to improve pedestrian safety for persons with disabilities. This will provide more easily accessible, raised buttons to press when crossing the road. Also, this effort provides audio cues to indicate when it is safe to cross. The planning, design and construction of school beacons will provide a remote connection for the beacons that enhances communication so that equipment monitoring and programming changes for the flashers may be accomplished faster and remotely without having to physically access the devices.

COST CHANGE

Cost increase of \$160,000 in FY24 is for the planning, design and construction of 12 school flashing beacons.

PROJECT JUSTIFICATION

The growth in County population and vehicular registrations continues to produce increasing traffic volumes. Additionally, population growth results in the need for goods and services, contributing to higher vehicle volumes. The resulting increases raise traffic congestion levels and contribute to the increase in the number of vehicle crashes. Managing traffic growth and operations on the County transportation network requires a continued investment in the traffic signal system to increase intersection safety; accommodate changes in traffic patterns and roadway geometry; reduce intersection delays, energy consumption, and air pollution; and provide coordinated movement on arterial routes through effective traffic management and control, by utilizing modern traffic signal technologies. Studies include the Traffic Signal Inspection and Assessment Program (2016), the Infrastructure Maintenance Task Force (2010), and the Pedestrian Safety Initiative (2007), which all identified traffic signals in need of life-cycle replacement as funding is available.

OTHER

Approximately 40 projects are completed annually by a combination of contractual and County work crews. One aspect of this project focuses on improving pedestrian walkability by creating a safe walking environment, utilizing selected engineering technologies, and ensuring Americans with Disabilities Act (ADA)



compliance. All new and reconstructed traffic signals are designed and constructed to include appropriate pedestrian features - crosswalks, curb ramps, countdown pedestrian signals, APS, and applicable signing. A significant portion of the traffic signal work will continue to be in the central business districts and other commercial areas, where costs are higher due to more underground utilities and congested work areas. Likewise, new signals in outlying, developing areas are more expensive due to longer runs of communication cable. Since FY97, the fiber optic interconnection of traffic signals has been funded through the Fibernet project. This project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

FISCAL NOTE

\$160,000 in state aid reflects State grants for capital projects in Montgomery County awarded during the 2023 Maryland General Assembly session.

DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress. Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Advanced Transportation Management System, Verizon, FiberNet CIP (No. 509651), Maryland State Highway Administration, Potomac Electric Power Company, Washington Gas and Light, Washington Suburban Sanitary Commission, Montgomery County Pedestrian Safety Advisory Committee, and Citizens Advisory Boards, and Maryland-National Capital Park and Planning Commission.

ORESJ Justification

The department explained its major functions and the services it provides, which enable the county to carry out day-to-day operations. It's unclear, however, why the department did not indicate any activities that it is/or may be undertaking related to training/capacity building or other efforts to track and/or expand program access (in particular the data analysis, planning, and strategy underlying FiberNet and Montgomery Connects, as well as Open Data implementation and disaggregation of data).

Transit Services



1. How will your overall budget support the department's commitment to advancing racial equity and social justice? To aid you in the formulation of your response, we've offered a list of activities, using the GARE framework, that demonstrate department-level commitments to racial equity and social justice. More information about the GARE framework is below and here.

Normalize - Establish racial equity as a key value by developing a shared understanding of key concepts across the department and create a sense of urgency to make changes

- Form a Racial Equity CORE Team.
- Allocate or support the use of staff time for CORE team activities.

DOT formed its CORE Team in Fiscal Year 2022. The CORE team has three sub-teams that focus on the following areas: Programs & Policies, Internal Culture, and Community Outreach. CORE team meetings occur bi-weekly with sub-team meetings occurring often as needed. CORE Team membership consists of staff from the Director's office and the different DOT operating divisions.

Organize - Build staff and organizational capacity, skills, and competencies through training while also building infrastructure to support the work, like internal organizational change teams and external partnerships with other institutions and community.

- Implement a plan or policy requiring all staff and leadership to complete "Advancing Racial Equity: the Role of Government" and "the Racial Equity Institute's Groundwater Approach: building practical understanding of structural racism" trainings.
- Designate permanent and sustainable staff resources, with an FTE or similar investment, to organize and lead the department's commitment to racial equity and social justice.
- Designate resources for staff participation in GARE conferences and other department-specific racial equity and social justice professional development.



Develop a strategy to engage communities in planning, design, or other decision-making processes.

In FY22, 12 staff members received GARE training and 2 staff members attended a Transportation Research Board conference on equity. In FY24, DOT proposes expand training to require all staff who have a role in budget and program or project scoping receive training. We propose to conduct the following training in FY24: GARE Conference (Virtual) - 50 staff GARE Conference (In-Person) - 4 staff REI Phase I - 48 staff As DOT continues to develop its approach to ensuring equity in all its services, projects, and programs it will become necessary budget time and funding for staff engaged in these activities. In addition, DOT's planned approach includes engaging a facilitator and support from the University of Maryland School of Public Policy to assist us in finalizing our overall RESJ plan and formulating strategies for specific programs. For example, our Parking Division has developed a draft plan with 6 specific equity objectives. Plans such as these will be further refined this fiscal year. Our proposed budget for these activities is as follows: ItemTotal Training\$42,770 Staff\$70,000 Contracts\$116,500 Total\$229,270 DOT has inserted a placeholder enhancement to prompt discussion of this during the review of the proposed operating budget. Certain items may be better addressed county wide, rather than by department. For example, a training regimen similar to approach used for IT Security Awareness might be more appropriately developed by the Office of Racial Equity and Social Justice. DOT could then focus on additional training resources specific to transportation. Upon review and discussion of the various approaches, DOT will finalize its proposed RESJ budget for FY24.

Operationalize - Put theory into action by implementing new tools for decision-making, measurement, and accountability like a Racial Equity Tool and developing a Racial Equity Action Plan.

- Track program access and service outcomes by race, ethnicity, and other relevant demographic or socioeconomic characteristics.
- Using or creating department-specific racial equity tools or maps to support analysis (of policy, program, practice, procedure) or resource decisions.

DOT has developed GIS mapping tools to aid in analyzing programs and projects. These tools have been used to conduct initial screening of specific programs and projects. The tool will be further refined in advance for the full biannual CIP cycle.

- 2. How does your department's budget allocate funds towards ensuring that public documents (including websites and related apps), policies, plans, meetings, and hearings are readily accessible to the public? Please use the checkboxes below to indicate which activities your department budget will enable. Then, in the text box that follows, please describe how your budget targets resources towards these activities.
 - Translating documents and marketing material to relevant languages based on the project impact area. Completed in partnership or at the advisement of the Office of Community Partnerships.
 - Ensuring interpretation services (ASL and closed-captioning) are available to the public in all relevant places and programs (such as service desks, service phone lines, open houses, public meetings, etc.).
 - Ensuring accessibility for people with disabilities using Section 508 of the Rehabilitation Act; Web Content Accessibility Guidelines; and compliance with the Americans with Disabilities Act as a minimum standard.

The department has an ongoing planning process that includes numerous outreach activities to engage the community. These events are frequently, but not exclusively, tied to transit service planning activities. Planning activities comply with Title VI guidelines. Title VI of the 1964 Civil Rights Act provides that no person in the



United States shall, on the grounds of race, color, national origin, or sex, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving federal financial assistance (refer to 49 CFR Part 21). The Civil Rights Restoration Act of 1987 broadened the scope of Title VI coverage by expanding the definition of the terms "programs or activities" to include all programs or activities of Federal Aid recipients, sub recipients, and contractors, whether such programs and activities are federally assisted or not. The Maryland Department of Transportation, Maryland Transit Administration and Montgomery County Council approved the department's Title VI policies, Title VI implementation plan (2021-2023) and Title VI monitoring report. The Title VI implementation plan contains a Ride On public participation plan (Appendix D) that describes the County's public participation process which is to assure and improve access to the MCDOT Division of Transit Services decision-making process for low income, minority and limited English proficient (LEP) populations. In seeking public comment and review, Montgomery County, Maryland makes a concerted effort to reach all segments of the population, including people from minority and low-income communities, and organizations representing these and other protected classes. Montgomery County, Maryland utilizes a broad range of public outreach information and involvement opportunities, including a process for written comments, public meetings after effective notice, settings for open discussion, information services, and consideration of and response to public comments. Public outreach material, notices are translated into different languages. Transcription services are provided for all public hearings. Public meetings have been conducted in multiple languages. During Fiscal Years 2023 and 2024, the primary planning outreach activities are related to the Ride On Reimagined study. Overall, Ride On Reimagine is a comprehensive study examining Montgomery County's entire existing and planned transit system, providing the opportunity to guide the future direction of Ride On through data analysis and community engagement. The draft scope of work was posted for a 30-day comment period. The draft scope was translated into six languages other than English. The final scope of work for this study is on the County's website and is translated into six languages other than English. https://www.montgomerycountymd.gov /DOT-Transit/reimagined/ The scope of work's public engagement section generally outlines the steps that will be taken to insure that the public is engaged throughout the process and leading to the development of policy recommendation and strategies. This includes translating outreach material into several languages (see scope of work excerpt below):

• Develop outreach materials that provide meaningful access to its services with oral and written languages assistance. Translations shall be provided for all eligible languages that constitute 5% or 1,000 persons, whichever is less, of the total population being evaluated. Translations are anticipated to include Spanish, Amharic, French, Russian and Vietnamese. Examples of materials include: Maps, media advertisements, notices for distribution, project website, meeting agendas, powerpoint presentations, display boards, visual aids with appeal and clarity to various audiences. Currently, study work has been completed toward establishing goals, outcomes and measures with a focus on three priority areas: Safety & Vision Zero; Environment & Climate Resiliency; and Economic Development & Equitable Access. Numerous outreach events are occurring throughout the study, including pop ups, focus groups, small group meetings, open-house, etc. Focus group will include transit riders, non-riders, bus operators and community members. In general, for the Ride On Reimagined study, there will be documentation of all outreach and engagement efforts as outreach effort as outlined in Executive Order (EO) 12898 - Federal Actions to Address Environmental Justice Minority Populations and Low-Income Populations (source: Ride On Reimagined, Community Engagement & Work Plan, July 2022, PRR, Inc.) As the Ride On Reimagined study progresses,



County residents, transit passengers, advocacy group and other stakeholders will participate in the development of policy recommendations and implementations strategies. By January 2024, policy recommendations and implementation strategies are expected to be finalized.

3. What persistent gaps or limitations could inhibit your department's ability to advance racial equity and social justice?

Departments have established mission, budget and performance targets. Implementing RESJ policies will require commitment of funds and staff resources. The budget process requires that funding enhancement proposals be paid for with commensurate cuts in other areas. This unfairly puts departments in the position of cutting services to afford RESJ efforts.

ORESJ Rating

3-Department-level budget demonstrates a strong commitment to advancing racial equity and social justice in Montgomery County

ORESJ Justifcation

Department responses demonstrate a strong commitment to advancing equitable outcomesâ€"referencing clear staff commitments as well as fiscal resources dedicated to meeting the requirements of Bill 44-20. The department has proposed targeted resources with specific RESJ objectives for building the knowledge and capacity of staff to use a racial equity lens in their work. In particular, the department has put forth a robust plan to enable attendance at GARE and other industry specific conferences as well as retain the services of expert facilitators and designated staff resources. Continuing to build the knowledge and capabilities of department staff will help the department refine its analysis, planning, community engagement, and service delivery in ways that advance racial equity and equitable transportation outcomes.

Transportation



1. How will your overall budget support the department's commitment to advancing racial equity and social justice? To aid you in the formulation of your response, we've offered a list of activities, using the GARE framework, that demonstrate department-level commitments to racial equity and social justice. More information about the GARE framework is below and here.

Normalize - Establish racial equity as a key value by developing a shared understanding of key concepts across the department and create a sense of urgency to make changes



- Form a Racial Equity CORE Team.
- Allocate or support the use of staff time for CORE team activities.

DOT formed its CORE Team in FY22. Our CORE team has three sub-teams that focus on the following subject areas: Programs and Policies, Internal Culture, and Community Outreach. CORE team meetings occur biweekly with sub-team meetings occurring often as needed. Our proposed FY24 operating budget supports the continued operation of the CORE Team, whose membership consists of staff from the Director's Office and each of the 5 operating divisions.

Organize - Build staff and organizational capacity, skills, and competencies through training while also building infrastructure to support the work, like internal organizational change teams and external partnerships with other institutions and community.

- Implement a plan or policy requiring all staff and leadership to complete "Advancing Racial Equity: the Role of Government" and "the Racial Equity Institute's Groundwater Approach: building practical understanding of structural racism" trainings.
- Designate permanent and sustainable staff resources, with an FTE or similar investment, to organize and lead the department's commitment to racial equity and social justice.
- Designate resources for staff participation in GARE conferences and other department-specific racial equity and social justice professional development.
- Develop a strategy to engage communities in planning, design, or other decision-making processes.

In FY22, 12 staff members received GARE training and 2 staff members attended a Transportation Research Board conference on equity. In FY24, DOT proposes expand training to require all staff who have a role in budget and program or project scoping receive training. We propose to conduct the following training in FY24: GARE Conference (Virtual) - 50 staff GARE Conference (In-Person) - 4 staff REI Phase I - 48 staff As DOT continues to develop its approach to ensuring equity in all its services, projects, and programs it will become necessary to budget time and funding for staff engaged in these activities. Up to this point, DOT has advanced its efforts with existing staff resources, whose commitment to the RESJ effort comes at the expense of regularly assigned duties. DOT proposed adding an FTE to lead and coordinate the further development of our RESJ plan and work with divisions to incorporate that plan into division operations, projects and programs. In addition, DOT's planned approach includes engaging a facilitator and support from the University of Maryland School of Public Policy to assist us in finalizing our overall RESJ plan and formulating strategies for specific programs. For example, our Parking Division has developed a draft plan with 6 specific equity objectives. Plans such as these will be further refined this fiscal year. Our proposed budget for these activities is as follows: ItemTotal Training\$42,770 Staff (1 FTE) \$127,000 Contracts\$116,500 Total\$286,270 DOT has inserted a placeholder enhancement to prompt discussion of this during the review of the proposed operating budget. Certain items may be better addressed county wide, rather than by department. For example, a training regimen similar to approach used for IT Security Awareness might be more appropriately developed by the Office of Racial Equity and Social Justice. DOT could then focus on additional training resources specific to transportation. Upon review and discussion of the various approaches, DOT will finalize its proposed RESJ budget for FY24.

Operationalize - Put theory into action by implementing new tools for decision-making, measurement, and accountability like a Racial Equity Tool and developing a Racial Equity Action Plan.



- Track program access and service outcomes by race, ethnicity, and other relevant demographic or socioeconomic characteristics.
- Using or creating department-specific racial equity tools or maps to support analysis (of policy, program, practice, procedure) or resource decisions.

DOT has developed GIS mapping tools to aid in analyzing programs and projects. These tools have been used to conduct initial screening of specific programs and projects. The tool will be further refined in advance for the full biannual CIP cycle.

- 2. How does your department's budget allocate funds towards ensuring that public documents (including websites and related apps), policies, plans, meetings, and hearings are readily accessible to the public? Please use the checkboxes below to indicate which activities your department budget will enable. Then, in the text box that follows, please describe how your budget targets resources towards these activities.
 - Translating documents and marketing material to relevant languages based on the project impact area. Completed in partnership or at the advisement of the Office of Community Partnerships.
 - Ensuring interpretation services (ASL and closed-captioning) are available to the public in all relevant places and programs (such as service desks, service phone lines, open houses, public meetings, etc.).
 - Ensuring accessibility for people with disabilities using Section 508 of the Rehabilitation Act; Web Content Accessibility Guidelines; and compliance with the Americans with Disabilities Act as a minimum standard.

The department has an ongoing planning process that includes numerous outreach activities to engage the community. These events are frequently, but not exclusively, tied to transit service planning activities. Planning activities comply with Title VI guidelines. Title VI of the 1964 Civil Rights Act provides that no person in the United States shall, on the grounds of race, color, national origin, or sex, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving federal financial assistance (refer to 49 CFR Part 21). The Civil Rights Restoration Act of 1987 broadened the scope of Title VI coverage by expanding the definition of the terms "programs or activities" to include all programs or activities of Federal Aid recipients, sub recipients, and contractors, whether such programs and activities are federally assisted or not. The Maryland Department of Transportation, Maryland Transit Administration and Montgomery County Council approved the department's Title VI policies, Title VI implementation plan (2021-2023) and Title VI monitoring report. The Title VI implementation plan contains a Ride On public participation plan (Appendix D) that describes the County's public participation process which is to assure and improve access to the MCDOT Division of Transit Services decision-making process for low income, minority and limited English proficient (LEP) populations. In seeking public comment and review, MCDOT makes a concerted effort to reach all segments of the population, including people from minority and low-income communities, and organizations representing these and other protected classes. MCDOT utilizes a broad range of public outreach information and involvement opportunities, including a process for written comments, public meetings after effective notice, settings for open discussion, information services, and consideration of and response to public comments. Public outreach material, notices are translated into different languages. Transcription services are provided for all public hearings. Public meetings have been conducted in multiple languages. During Fiscal Years 2023 and 2024, the primary planning outreach activities are related to the Ride On Reimagined study. Overall, Ride On Reimagined is a comprehensive study examining Montgomery County's entire existing and planned transit system, providing the opportunity to guide



the future direction of Ride On through data analysis and community engagement. The draft scope of work was posted for a 30-day comment period. The draft scope was translated into six languages other than English. The final scope of work for this study is on the County's website and is translated into six languages other than English. https://www.montgomerycountymd.gov/DOT-Transit/reimagined/ The scope of work's public engagement section generally outlines the steps that will be taken to insure that the public is engaged throughout the process and leading to the development of policy recommendation and strategies. This includes translating outreach material into several languages (see scope of work excerpt below):

 Develop outreach materials that provide meaningful access to its services with oral and written languages assistance. Translations shall be provided for all eligible languages that constitute 5% or 1,000 persons, whichever is less, of the total population being evaluated. Translations are anticipated to include Spanish, Amharic, French, Russian and Vietnamese. Examples of materials include: Maps, media advertisements, notices for distribution, project website, meeting agendas, powerpoint presentations, display boards, visual aids with appeal and clarity to various audiences. Currently, study work has been completed toward establishing goals, outcomes and measures with a focus on three priority areas: Safety & Vision Zero; Environment & Climate Resiliency; and Economic Development & Equitable Access. Numerous outreach events are occurring throughout the study, including pop ups, focus groups, small group meetings, open-house, etc. Focus group will include transit riders, non-riders, bus operators and community members. In general, for the Ride On Reimagined study, there will be documentation of all outreach and engagement efforts as outreach effort as outlined in Executive Order (EO) 12898 - Federal Actions to Address Environmental Justice Minority Populations and Low-Income Populations (source: Ride On Reimagined, Community Engagement & Work Plan, July 2022, PRR, Inc.) As the Ride On Reimagined study progresses, County residents, transit passengers, advocacy group and other stakeholders will participate in the development of policy recommendations and implementations strategies. By January 2024, policy recommendations and implementation strategies are expected to be finalized.

3. What persistent gaps or limitations could inhibit your department's ability to advance racial equity and social justice?

Departments are being asked to establish mission, budget and performance targets. Implementing RESJ policies will require commitment of funds and staff resources. The budget process requires that funding enhancement proposals be paid for with commensurate cuts in other areas. This unfairly puts departments in the position of cutting services to afford RESJ efforts.

ORESJ Rating

3-Department-level budget demonstrates a strong commitment to advancing racial equity and social justice in Montgomery County

ORESJ Justification

Department responses demonstrate a strong commitment to advancing equitable outcomesâ€"referencing clear staff commitments as well as fiscal resources dedicated to meeting the requirements of Bill 44-20. The department has proposed targeted resources with specific RESJ objectives for building the knowledge and capacity of staff to use a racial equity lens in their work. In particular, the department has put forth a robust plan



to enable attendance at GARE and other industry specific conferences as well as retain the services of expert facilitators and designated staff resources. Continuing to build the knowledge and capabilities of department staff will help the department refine its analysis, planning, community engagement, and service delivery in ways that advance racial equity and equitable transportation outcomes.

Urban Districts



1. How will your overall budget support the department's commitment to advancing racial equity and social justice? To aid you in the formulation of your response, we've offered a list of activities, using the GARE framework, that demonstrate department-level commitments to racial equity and social justice. More information about the GARE framework is below and here.

Normalize - Establish racial equity as a key value by developing a shared understanding of key concepts across the department and create a sense of urgency to make changes

- Form a Racial Equity CORE Team.
- Allocate or support the use of staff time for CORE team activities.
- Develop a racial equity vision statement (and/or racial equity and social justice mission, values, or guiding principles).

Each Urban District is a sub entity of the Regional Services. Regional Services are within the Community Engagement Cluster (CEC). The CEC intends to develop a CORE Team, have staff wide CORE time, and develop a vision statement for the entire CEC.

Organize - Build staff and organizational capacity, skills, and competencies through training while also building infrastructure to support the work, like internal organizational change teams and external partnerships with other institutions and community.

- Implement a plan or policy requiring all staff and leadership to complete "Advancing Racial Equity: the Role of Government" and "the Racial Equity Institute's Groundwater Approach: building practical understanding of structural racism" trainings.
- Designate permanent and sustainable staff resources, with an FTE or similar investment, to organize and lead the department's commitment to racial equity and social justice.
- Designate resources for staff participation in GARE conferences and other department-specific racial equity and social justice professional development.

No Data

Operationalize - Put theory into action by implementing new tools for decision-making, measurement, and



Parking District Services



1. How will your overall budget support the department's commitment to advancing racial equity and social justice? To aid you in the formulation of your response, we've offered a list of activities, using the GARE framework, that demonstrate department-level commitments to racial equity and social justice. More information about the GARE framework is below and here.

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- Designate resources for staff participation in GARE conferences and other department-specific racial equity and social justice professional development.
- Develop a strategy to engage communities in planning, design, or other decision-making processes.

The Parking Division RESJ team has been coordinating funding and staff time for team members that manages a budget and/or has signature authority to take training at the Racial Equity Institute. In FY22, 12 staff members received GARE training and 2 staff members attended a Transportation Research Board conference on equity. In FY24, DOT proposes expand training to require all staff who have a role in budget and program or project scoping receive training. We propose to conduct the following training in FY24: GARE Conference (Virtual) - 50 staff GARE Conference (In-Person) - 4 staff REI Phase I - 48 staff As DOT continues to develop its approach to ensuring equity in all its services, projects, and programs it will become necessary budget time and funding for staff engaged in these activities. In addition, DOT's planned approach includes



engaging a facilitator and support from the University of Maryland School of Public Policy to assist us in finalizing our overall RESJ plan and formulating strategies for specific programs. For example, our Parking Division has developed a draft plan with 6 specific equity objectives. Plans such as these will be further refined this fiscal year. Our proposed budget for these activities is as follows: ItemTotal Training\$42,770 Staff\$70,000 Contracts\$116,500 Total\$229,270 DOT has inserted a placeholder enhancement to prompt discussion of this during the review of the proposed operating budget. Certain items may be better addressed county wide, rather than by department. For example, a training regimen similar to approach used for IT Security Awareness might be more appropriately developed by the Office of Racial Equity and Social Justice. DOT could then focus on additional training resources specific to transportation. Upon review and discussion of the various approaches, DOT will finalize its proposed RESJ budget for FY24.

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 - Ensuring accessibility for people with disabilities using Section 508 of the Rehabilitation Act; Web Content Accessibility Guidelines; and compliance with the Americans with Disabilities Act as a minimum standard.

DOT will continue to ensure that its documents and public meetings and hearings are accessible to the public. Transcription services are provided for all Public Hearings. Public meetings have been conducted in multiple languages. Signs are posted in all public facing offices with instructions on how to access interpretation services. Alternative formats of newsletters are available. Our operating budget meet In FY22 and FY23 DOT.

3. What persistent gaps or limitations could inhibit your department's ability to advance racial equity and social justice?

Departments have established mission, budget and performance targets. Implementing RESJ policies will require commitment of funds and staff resources. The budget process requires that funding enhancement proposals be paid for with commensurate cuts in other areas. This unfairly puts departments in the position of cutting services to afford RESJ efforts.



ORESJ Rating

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Peoples' Counsel



1. How will your overall budget support the department's commitment to advancing racial equity and social justice? To aid you in the formulation of your response, we've offered a list of activities, using the GARE framework, that demonstrate department-level commitments to racial equity and social justice. More information about the GARE framework is below and here.

Normalize - Establish racial equity as a key value by developing a shared understanding of key concepts across the department and create a sense of urgency to make changes

No Data

Organize - Build staff and organizational capacity, skills, and competencies through training while also building infrastructure to support the work, like internal organizational change teams and external partnerships with other institutions and community.

No Data

Operationalize - Put theory into action by implementing new tools for decision-making, measurement, and accountability like a Racial Equity Tool and developing a Racial Equity Action Plan.

No Data

2. How does your department's budget allocate funds towards ensuring that public documents (including

