MDOT CAPITAL PROGRAM SUMMARY Source: Edited from Governor's FY 2023 Budget Book (pp. 49-63)

The economic challenges and uncertainty surrounding the COVID-19 global pandemic impacted MDOT. As more people become vaccinated and businesses return to more normal operations, MDOT has seen revenues gradually recover. In anticipation of that recovery, estimated state revenues for this Final FY 2022 – FY 2027 Consolidated Transportation Program (CTP) are \$2.5 billion higher than the estimates for the previous Final CTP. According to MDOT, the focus of this funding continues to be on partnerships, innovative finance mechanisms, and the new federal funding to address longstanding transportation issues across the state of Maryland. This includes projects to reduce congestion in the central core and to ensure the competitiveness of the Port of Baltimore and BWI Marshall Airport. The current federal authorization is the Infrastructure Investment and Jobs Act (IIJA), which provides vital federal funding for highway, transit, and other multimodal projects.

The IIJA was signed by President Biden November 15, 2021 and provides authorization for federal fiscal years (FFY) 2022 through 2027. This Act is more than the usual transportation authorization and much of the discretionary funding was both authorized and appropriated in the Act. The traditional transportation funding still needs FFY 2022 appropriations before it can be utilized. For FY 2022 through FY 2027, the CTP includes only a continuation of the FFY 2021 level of funding from the previous act. It does not factor in higher funding levels expected from the IIJA.

However, the proposed funding for MDOT SHA, MDOT MTA and MDOT MAA will increase and may be included in a supplemental budget depending on when final amounts are known.

In addition to federal relief funds provided directly to MTA, SHA, and MAA, MDOT received \$500 million in American Rescue Plan Act of 2021 (ARPA) funding through the state. A majority of these funds were directed to critical system preservation needs.

MARYLAND DEPARTMENT OF TRANSPORTATION
Total Five-Year Program, FY 2023-FY 2027
(Millions of \$)

	2022	2024	2025	2026	2027	5 X T 1
Allocation of Funds	2023	<u>2024</u>	2025	<u>2026</u>	2027	<u>5-Year Total</u>
The Secretary's Office	48.1	25.7	16.1	11.3	11.1	112.3
Motor Vehicle Administration ¹	34.0	21.8	9.7	9.6	8.9	83.9
Maryland Aviation Administration	221.9	248.9	141.3	59.8	43.1	715.0
Maryland Port Administration	330.7	260.1	213.5	95.2	98.1	997.7
Maryland Transit Administration	802.7	712.6	565.5	603.5	636.5	3,320.9
Wash Metro Area Transit Authority	458.8	462.9	465.3	470.6	475.2	2,332.8
State Highway Administration	1,352.6	1,265.5	1,246.4	1,338.2	1,346.7	6,549.5
TOTAL	3,248.8	2,997.6	2,657.7	2,588.3	2,619.6	14,111.9
Source of Funds	2023	<u>2024</u>	2025	2026	2027	5-Year Total
Special Funds	1,349.6	1,420.8	1,318.6	1,336.5	1,398.2	6,823.8
Federal Funds ²	1,309.9	984.4	887.6	919.3	925.4	5,026.6
Other Funds ³	589.3	592.4	451.5	332.5	295.9	2,261.5
TOTAL	3,248.8	2,997.6	2,657.7	2,588.3	2,619.6	14,111.9

¹ The Department intends to utilize Passenger Facilities Charge (PFC) revenue, MDTA funds, and Customer Facility Charge revenue to fund several projects identified in this program. The costs of these projects are included in Aviation.

² The Consolidated Transportation Program includes State GO Bond and General Funds contributions toward the Howard Street Tunnel and WMATA infrastructure upgrades in FY 2023-2027.

³Other fund sources include Federal funds received by WMATA directly, PFCs, CFCs, MDTA loan funds to MAA and SHA.

Capital Budget for Transportation

The proposed FY 2023 capital budget for Maryland Department of Transportation (MDOT) projects totals \$3.25 billion. The budget includes funding to build and maintain the entire range of Maryland's transportation infrastructure including roads and bridges, motor vehicle facilities, mass transit networks, mobility services, the Port of Baltimore, Baltimore/Washington International (BWI)/Thurgood Marshall Airport as well as various small airports.

The transportation capital budget is primarily funded through state sources and federal aid. The state sources consist of taxes, fees, and bonds. In FY 2023, state sources comprise \$1.35 billion of the capital budget, or 42%. Federal aid for highways, mass transit, aviation, and port security makes up \$1.3 billion, or 40%. Other sources of funding, including county project contributions, user fees, and federal funds received directly by Washington Metropolitan Area Transit Authority (WMATA), comprise \$589 million or 18%.

State Highway Administration (SHA)

SHA projects constitute a record funding level of \$1.35 billion, the largest share of the FY 2023 capital program for transportation. The SHA capital program is funded with \$544 million in state revenue, \$793 million in federal aid and \$16 million in other funds. Of the state funds, \$277 million is for local governments through the Highway User Revenue (HUR) allocation. Major economic and safety projects by region include:

Western Maryland

- \$9.2 million to finish the I-70 bridges over MD 65 and adjacent CSX tracks in Washington County;
- \$2.3 million to study US 219 north in Garrett County;
- \$2.2 million to start replacing the MD 51 bridge over Town Creek in Allegany County; and

• \$865,000 to start replacing the US 219 bridge over the Youghiogheny River.

Eastern Shore

- \$4.9 million to begin replacing the US 301 bridge over the Chester River in Queen Anne's County;
- \$1 million to start construction of the US 13 Business bridge over the East Branch of the Wicomico River in Wicomico County; and
- \$425,000 to finish early planning for the MD 90 bridge into Ocean City in Worcester County.

Suburban Washington Region

- \$27.8 million to begin construction of the MD 4 at Suitland Parkway interchange;
- \$9.7 million to reconstruct US 1 in College Park;
- \$9.4 million to complete the new interchange on MD 210 at Kerby Hill/Livingston Roads in Prince George's County;
- \$8.6 million to finish the congestion management program along I-270 in Frederick and Montgomery counties;
- \$5.1 million to finish the relocation of MD 97 around Brookville in Montgomery County; and
- \$4 million for engineering upgrades to US 15 in Frederick County.

Southern Maryland

- \$1.9 million toward finishing design of MD 5 upgrades from MD 471 to MD 246;
- \$482,000 to complete the reconstruction of the MD 5 intersection at Abell/Moakley Streets in St. Mary's County; and
- \$445,000 to start replacement of the MD 225 bridge over Mattawoman Creek in Charles County.

Baltimore Region

 \$101.5 million for construction of new congestion relief on I-695;

Capital Budget for Transportation

- \$19.5 million for various bridge and widening improvements along I-695;
- \$13.5 million to reconstruct the MD 295/MD 175 interchange and widen MD 175 from Sellner/Race Roads to McCarron Court in Anne Arundel County;
- \$6.7 million to replace three bridges on Sparrows Point Boulevard in Baltimore County;
- \$2.3 million to finish widening MD 32 in western Howard County; and
- \$664,000 to finish work on replacing the US 1 bridge over CSX.

Motor Vehicle Administration (MVA)

MVA's FY 2023 capital budget totals \$34 million. Highlights include \$7.3 million for renovations to the Glen Burnie Headquarters and \$3.5 million to finish upgrading MVA's enterprise-wide IT system, Customer Connect.

Maryland Aviation Administration (MAA)

MAA's FY 2023 capital budget totals \$222 million, the highest funding level ever for the administration, and includes the following major projects for BWI/Thurgood Marshall Airport:

- \$87.6 million for improvements to Concourse A/B Connector and Baggage Handling System;
- \$15.1 million for infrastructure improvements to accommodate a new aircraft maintenance facility;
- \$27.1 million for restroom improvements throughout the airport; and
- \$7.1 million to finish the latest shuttle bus replacements.

Maryland Port Administration (MPA)

MPA's FY 2023 capital budget totals a record-high \$331 million, including:

- \$99 million for projects related to dredging for the Port of Baltimore;
- \$160 million for the Howard Street Tunnel Project with an Infrastructure for Rebuilding

America (INFRA) grant; and

• \$10 million for the reconstruction of berths at various terminals.

Maryland Transit Administration (MTA)

MTA's FY 2023 capital budget totals \$802.7 million, with \$440.3 million, or 55%, coming from federal sources. Major projects include:

- \$166 million for MetroLink overhauls, upgrades, and vehicle replacements; \$110 million in the Baltimore area for upgrades and safety improvements for Light RailLink; \$103 million for bus procurements and upgrades including electric; and \$34 million for other system upgrades;
- \$117 million (federal reimbursements include previous investment) for Purple Line Light rail construction in the Washington area;
- \$55 million for MARC commuter rail improvements on the Camden, Brunswick, and Penn lines and \$25 million for MARC coach and locomotive overhauls and replacements; and
- \$30 million for capital assistance to a variety of locally operated transit systems around the state.

The Secretary's Office (TSO)

TSO's FY 2023 capital budget totals \$48.1 million and includes:

- \$11.2 million for procurement and accounting software upgrades;
- \$4.8 million for the Bikeways Network Program; and
- \$913,000 federal and other for the Baltimore-Washington SCMAGLEV project.

Washington Metropolitan Area Transit Authority (WMATA)

WMATA's FY 2023 capital budget totals \$459 million. This includes \$113 million in federal funds that go directly to WMATA. Maryland's

Summary of MDOT LOCAL TRANSPORTATION FUNDING Source: Governor's FY 2023 Budget Book (p. 63)

Highway User Revenues: The motor vehicle fuel tax, motor vehicle registration fees, a share of the motor vehicle titling tax, and a share of the corporate income tax are designated as Highway User Revenues (HUR). The State allocates a portion of these revenues to the counties and municipalities to help fund the construction and maintenance of local roads. Baltimore City receives 8.3 percent in FY 2023. The remaining counties and municipalities receive 3.2 percent and 2 percent respectively in FY 2023. The distribution is made according to a formula based on locally maintained road mileage and vehicle registrations.

Elderly and Disabled Transportation: Grants are provided to fund local transportation services for elderly and disabled persons, with 60% of the money distributed equally among the counties and Baltimore City and 40% based on the distribution of the elderly and disabled populations. In addition, funding is included to help defray the cost of providing paratransit services required under the federal Americans with Disabilities Act.

		(Thousands	of \$)		
	Highway User Revenues	Elderly & Disabled	TOTAL	\$ Change from 2022	% Change from 2022
Allegany	3,007	142	3,149	72	2.4%
Anne Arundel	8,743	363	9,107	214	2.4%
Baltimore City	169,997	379	170,376	6,246	3.8%
Baltimore County	9,626	396	10,022	323	3.3%
Calvert	2,037	203	2,240	85	4.0%
Caroline	1,699	0	1,699	63	3.8%
Carroll	5,027	151	5,178	155	3.1%
Cecil	2,725	134	2,859	97	3.5%
Charles	3,045	138	3,183	139	4.6%
Dorchester	1,948	173	2,121	93	4.6%
Frederick	8,103	159	8,262	502	6.5%
Garrett	1,868	120	1,987	54	2.8%
Harford	5,246	170	5,416	259	5.0%
Howard	3,874	593	4,467	159	3.7%
Kent	963	0	963	29	3.1%
Montgomery	15,332	379	15,711	502	3.3%
Prince George's	15,672	783	16,455	559	3.5%
Queen Anne's	1,585	122	1,707	76	4.7%
St. Mary's	2,115	266	2,381	130	5.8%
Somerset	969	117	1,086	33	3.1%
Talbot	1,927	401	2,328	45	2.0%
Washington	4,630	147	4,777	117	2.5%
Wicomico	3,818	252	4,070	222	5.8%
Worcester	2,545	127	2,672	-16	-0.6%
Statewide/Unallocated	0	0	0	0	0.0%
TOTAL	276,501	5,714	282,215	10,159	3.7%

J00B01.05 County and Municipality Funds

Apportionments of Estimated Highway User Revenues -Fiscal Year 2023

			Municipalities and Baltimore
	Total	Counties	City
County/Subdivision			
Allegany	3,007,455	1,123,499	1,883,956
Anne Arundel	8,743,264	7,040,975	1,702,289
Baltimore	9,626,329	9,626,329	-
Calvert	2,036,739	1,523,359	513,380
Caroline	1,699,246	947,646	751,600
Carroll	5,027,271	2,651,483	2,375,788
Cecil	2,724,946	1,538,907	1,186,039
Charles	3,044,986	2,364,985	680,001
Dorchester	1,947,846	1,026,872	920,974
Frederick	8,103,275	3,299,989	4,803,286
Garrett	1,867,626	1,245,947	621,679
Harford	5,245,609	3,317,154	1,928,455
Howard	3,874,013	3,874,013	-
Kent	963,067	533,826	429,241
Montgomery	15,331,630	8,800,889	6,530,741
Prince George's	15,671,693	7,189,534	8,482,159
Queen Anne's	1,584,794	1,259,296	325,498
St. Mary's	2,114,929	1,890,577	224,352
Somerset	968,903	664,387	304,516
Talbot	1,927,201	764,319	1,162,882
Washington	4,630,184	2,082,995	2,547,189
Wicomico	3,817,812	1,551,509	2,266,303
Worcester	2,545,271	1,222,488	1,322,783
Total Counties	106,504,089	65,540,978	40,963,111
Baltimore City	169,996,911	-	169,996,911
Total	276,501,000	65,540,978	210,960,022

* Totals may not add due to rounding

Department of Transportation

J00B01.03 County and Municipality Capital Funds

State System Construction and Equipment

State Aid in Lieu of Federal Aid

The allocation of Transportation Trust Funds to the County Highway Construction Program for Fiscal Year 2023, which represents 50 percent of Maryland's estimated apportionment of Federal Aid Secondary and Urban Systems Funds, is \$4,500,000 (net of reduction for ridesharing). Estimated amounts earnable on a road mileage basis are as follows:

Apportionments of Federal Aid Secondary and Urban Systems Funds

Fiscal Year 2023 Estimated Allocation

	Secondary	Urban Systems	Total
County/Subdivision			
Allegany	112,932	129,724	242,656
Anne Arundel	89,967	159,250	249,217
Baltimore	164,812	258,652	423,464
Calvert	95,306	-	95,306
Caroline	137,454	-	137,454
Carroll	196,079	18,379	214,458
Cecil	141,546	7,969	149,515
Charles	126,137	53,367	179,504
Dorchester	147,831	30,214	178,045
Frederick	303,849	69,017	372,866
Garrett	194,700		194,700
Harford	163,653	35,778	199,431
Howard	71,716	3,097	74,813
Kent	72,029	- 1	72,029
Montgomery	117,009	135,221	252,230
Prince George's	57,870	153,953	211,823
Queen Anne's	133,994	_	133,994
St. Mary's	120,780	18,785	139,565
Somerset	95,620		95,620
Talbot	97,512	22,311	119,823
Washington	165,119	142,193	307,312
Wicomico	151,303	102,945	254,248
Worcester	139,350	62,577	201,927
Total	3,096,568	1,403,432	4,500,000

Source: Governor's Budget Book, Vol. I, pages 370 & 374

Development Project Report for the Howard County Multimodal Transportation Board January 25, 2022

The Development Project Report for the Howard County Multimodal Transportation Board for plans going through the county review process.

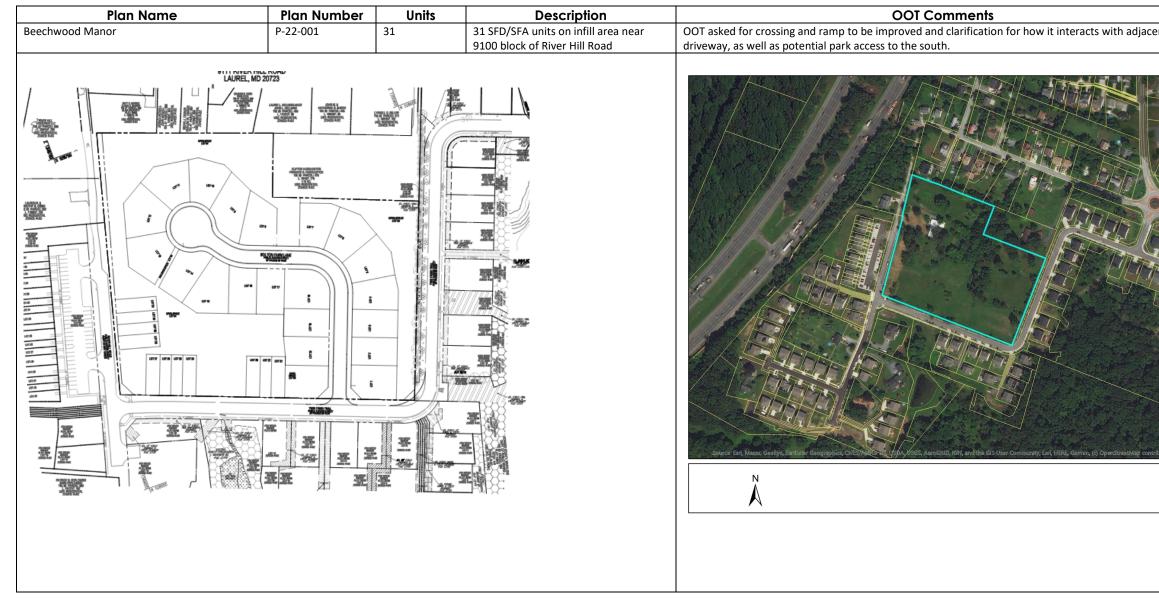
The report is composed of:

- 1. Upcoming development related public meetings for projects with transportation impacts.
- 2. A selection of plans submitted since the last MTB on 11/23/2021 to about one week before the regularly planned MTB meeting on 1/25/2022. This selection is based on staff assessment of plans that might be of interest to the MTB based on transportation impact, size and location.
- 3. Updates on already previously submitted development projects.

Upcoming Public Meetings

Project	Meeting Date	Meeting Type	Notes
Review of Plan No. 22-04 Deerpath Apartments, Elkridge MD	January 26	Design Advisory Panel	Online review meeting. 7:00 p.m. Public Attendee Registration link: www.howardcountymd.gov/DAP Public Call-in toll number: 1-650-479-3207 / Access code: 2308 369 2354
ZB 1125M Olde Scaggsville, LLC.	January 26	Zoning Board	To amend the Zoning Map from RR-MXD-3 to B-1 For .469 acres; N side of Rt. 216, W of Rt. 29 (Buch Way, Fulton) WebEx: https://howardcountymd.webex.com/howardcountymd/onstage/g.ph p?MTID=ee6840e59020be554fdf6d5f984eae392
ZB 1124M - A.R. Levering, LLC	February 16	Zoning Board	To change zoning from R-ED to M-2 for 0.4 acres (5481 Levering Avenue, Elkridge, MD 21075) Banneker Room and WebEx (Pending)

Newly Submitted Development Plans



	Bike/Ped	Transit	Next Steps
ent	Yes	No	Resubmit
Si	us Stop dewalks		
Pr	operty Line		

Plan Review Updates on Previous Plans presented to the MTB Items in red text are changes/updates since the prior report

Month entered for MTB	Plan Name	Plan Number	Roads/Streets	Number of Units/Sq. Ft.	Description	Comments	Bike/Ped	Transit	Plan Status / Next Steps
Nov-21	The Mall In Columbia Redline Revision	SDP-97-158	Downtown Columbia	N/A	Proposed ADA Sidewalk, crosswalk and ramp for Little Patuxent Parkway Crossing to replace bridge from Rouse building site.	OOT commented that the LPP crossing should have a lead pedestrian interval of 7 seconds and the pedestrian crossing of the Whole Foods entrance should be on recall.	Yes	Yes	OOT submitted comments. No update.
Sept-21	Maple Lawn School	SDP-21-050	Roosevelt Blvd/Business Parkway	9,665 sq ft	Commercial daycare facility.	Bike parking needed on site -4' sidewalk should be 5' -Extend sidewalk along full frontage -We want to see sidewalk along Roosevelt to the west to connect to existing sidewalk near the subdivision.	Yes	Yes	Resubmit. Developer met with OOT about comments, OOT and DPZ are discussing requirements. Developer resubmitted with minimum frontage requirements.
Aug-21	Corridor Square Parcel B	SDP-21-051	MD 103 /Meadowridge	20 units	Residential and commercial.	Please provide accessible ped signal improvements to/from the US 1 NB stop including curb ramps and crossing ped improvements.	Yes	No	Resubmit. OOT is continuing to discuss signal improvements near the site
June-21	Paddock Pointe – Phase 4	SDP-21-037	12201 Laurel Park Blvd, Laurel 20723	368 apartments		OOT would like to see the addition of bicycle parking and pedestrian design improvements.	Yes	No	Resubmit. No update.
May-21	Enclave at Hines Farm	SDP-21-038	Approximate Address: 10752 Scaggsville Rd, Laurel, MD 20723	63 age restricted, 34 SFD/29 townhomes		Connect the new street to Tipton Drive and Jandy Avenue to create a new through street. Extend sidewalk frontage along entirety of project on Scaggsville Road until the intersection at Jandy Avenue. Bike plan calls for the addition of sharrows.	Yes	No	Resubmit. No update.
Apr-21	G&R Maple Lawn	ZB-1127M	Northside of Scaggsville Road near Murphy Road	505	This is a rezoning request to increase the approved number of housing units by 473 in one portion of Maple Lawn.	 Bike lanes on the full project frontage, including extending the bike lanes to Maple Lawn Blvd. The entrance road into the community does not appear to have direct driveway access and the traffic study did not reference a proposed classification, the design speed of the road should reflect the county's complete streets policy. The importance of the proposed connection to Federal Street is referenced several times. This connection will provide both redundancy and access; completing this connection is critical to overall operations. The entrance road from MD 216 into the site should include a 10 foot wide shared use pathway. The pathway element should continue along the proposed internal road network to the intersection with Federal Street. The proposed pathway connection to the school site does not provide a high quality connection to and through the school campus, as well as the other phases of Maple Lawn. To ensure this phase integrates with other phases of Maple Lawn, especially the commercial sections, the petitioner should develop, in coordination with the Howard County School System, a visible, lit and well-designed gateway pedestrian and cyclist connection to West Market Place. The petitioner references providing public transit facilities in the business and other districts. Howard County is planning to implement an extension of the Flash transit line from Montgomery County to Downtown Columbia, via Maple Lawn Boulevard and Johns Hopkins Road. This route will require several new stops, including potential stops on Maple Lawn Boulevard at MD 216 and Johns Hopkins Road. The petitioner should coordinate with OOT to locate stops, and contribute funding, to construct bus stops. 	Yes	Yes	DPZ staff report completed. No update.

						The petitioner references a Transportation Demand Management Plan. Reviewed by zoning board.			
Feb-21	Wellington Farms Phase 1 Section 1 Address/Link: Project 10400-10472 Graeloch Rd, Laurel, MD	F-21-025			This is the road plan for a section of phase 1 of the 395 single family attached and detached development .	Following feedback from DPW related to the capacity at the intersection of Graeloch/Aurora Way. OOT, DPW and DPZ have requested the applicant provide a ped refuge island at the intersection. At this phase of the project, a traffic signal is not warranted by the MUTICD. Additionally, the applicant will widen to the proposed pathway on Leisher to 10 feet.	Yes	No	No update.
February 21	Bethany Glen ARAH	SP-21-002	9844-9898 Longview Dr Ellicott City, MD 21042	154 units of age restricted housing.	Applicant is proposing 154 units of age restricted housing in two areas, north and south of I 70.	OOT has requested the sidewalk segment extend to the firehouse to Postwick Road, sidewalk on internal roads as OOT requested the project extend a sidewalk around the cul de sac to access the future park/rec. facility and also add bike parking for the admin portion of the building. well bike lanes on MD 99.	No	Resubmit.	Applicant pushed back on the request to provide sidewalks on both sides of the road network in the development citing the zoning case material presented to the public which showed sidewalks on one side only. Approval would require a design waiver. The request for bike lanes on MD 99 could be partially fulfilled, however, since it is a state road, state policy does not support mandating a full bike lane if other improvements are not being made. No update.
October-20	Roberts Property (Elms at Elkridge	SP-21-001	US 1 near Duckett's Lane	359 multifamily and attached single family houses, 7,300 sq. ft commercial.	The applicant is proposing to build a mix of townhouses and apartments on the former site of an automobile junkyard. This project was based on rezoning case no. ZB-1116M. The applicant is proposing new signals at Duckett's Lane and Troy Hill, along with a sidewalk/shared use path along US 1 to the south and north.	Provide ped connections to Belmont station, confirm viability of sidewalk/pathway connection to the north and south, bus stop pad.	Yes	Yes	Resubmit, OOT is working with applicant to extend the shared use path to Loudon Ave No update.
October-20	Oakland Ridge Industrial Park	SDP-21-003		Commercial Building	The applicant is proposing to demolish an existing commercial building and replace	The applicant has been asked to provide ADA access from the sidewalk to the building.	Yes	Close to existing transit stop	Resubmit. No update.
Jul-20	Keim Property	SDP-20-048	MD 99 at Toby Lane	4 units	This is the site plan for 4 single family houses.	The applicant will be providing a fee in lieu to the sidewalk project on MD99 at Raleigh Tavern.	Yes	No existing transit	Holding until waiver. DPW denying waiver, will provide frontage. No update.
Jun-20	Bethany Glen	BA-17-018C	MD 99, Bethany Lane, & Longview Dr.	154 SFA and SFD units	This is a conditional use zoning request, OOT is coordinating comments with DRP.	Will be asking for full frontage improvements along MD 99, as well as addressing potential pedestrian and potential speeding on one road.	Yes	No existing transit	Zoning Case. No update
Apr-20	Lakeview Retail	SDP-20-042	Broken Land Parkway near Cradle Rock Drive	~8500 sq. ft	This project is a for a 8500 sq. ft one story two bay commercial building with a fast turn over restaurant and coffee shop. The project will have a drive through.	OOT is requesting the applicant provide sidewalk/pathway along the frontage to Cradlerock Rock drive and connect to an existing bus stop.	Yes	Yes	OOT will be requesting resubmission. Met with applicant, tentative solution is to provide side path, sidewalk on adjacent property to Cradle Rock. Project went to HC planning board, denied. Currently awaiting Board of Appeals. No update.

Diamana di facanti						
Plans removed from t						
Emerson	SDP-21-017					
Emerson Columbia EZ Storage	SDP-21-017 SDP-20-077					
Emerson Columbia EZ Storage United Way Daycare	SDP-21-017 SDP-20-077 SDP-21-023					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge Chapelgate Woods	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001 F-21-011					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge Chapelgate Woods Talbott Springs ES	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001 F-21-011 SDP-20-051					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge Chapelgate Woods Talbott Springs ES Bethany Glen	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001 F-21-011 SDP-20-051 SDP-19-005					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge Chapelgate Woods Talbott Springs ES Bethany Glen Westmount Phase IV	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001 F-21-011 SDP-20-051 SDP-19-005 F-21-032					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge Chapelgate Woods Talbott Springs ES Bethany Glen Westmount Phase IV Roslyn Rise	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001 F-21-011 SDP-20-051 SDP-19-005 F-21-032 SDP-21-030					
Emerson Columbia EZ Storage United Way Daycare Elms at Elkridge Chapelgate Woods Talbott Springs ES Bethany Glen Westmount Phase IV	SDP-21-017 SDP-20-077 SDP-21-023 SDP-21-001 F-21-011 SDP-20-051 SDP-19-005 F-21-032					

Bike and Pedestrian Projects Status,	December 202	1										
				lanning Design	oquis iti on	truction	nplete	Anticipated	Anticipated	Anticipated		
Project Name	Facility Type	Estimated Construction Cost	Capital Project	Plar	Land A	Constr	Compl	Construction Start Year	Construction Start Month	Construction Completion Month	Lead Agency	NOTES
Stephens Road Bridge Replacement	Sidewalks, Bike Lanes	More than \$3M	J4202						Complete			Complete
Savage-Area Complete Streets	Mixed	\$1M	J4248						Complete			Complete
Crosswalk across Hale Haven Drive and Elberta Drive	Crosswalk	\$50K	K5035						Complete			Complete
Crossing of Montgomery Road at Bellanca Road	Sidewalk	\$50K	K5035						Complete			Complete
llchester Road (Ilchester Point Court to Wharff Lane)	Sidewalk	\$100K	К5035						Complete			Complete.
Oakland Mills Road in the Guilford Community (Phase 1, south of Guilford ES)	Mixed	\$1M to \$3M	J4207					FY2021	March, 2021	March, 2022	DPW	Easements approved. Needs utility poles moved. Intersection construction likely in Summer 2021. Remaining segments dependent upon ROW acquisition along Oakland Mills Road.
Whiskey Bottom Road Sidewalk Segments	Sidewalk	\$1M to \$3M	K5061					FY2021	April, 2021	August, 2022	DPW	Segments A, B, D, complete, Segs C and F in Acquisition, Seg G design complete, waiting on development on NW corner WRB/US1
High School #13 Access (Guilford Road/Mission Road Sidewalks)	Sidewalk	\$250K to \$1M	Various					FY2022	July, 2021	August, 2022	DPW	Mission Road sidewalk design done. Getting plats. Crossing Guilford near Vollmerhausen completed in December 2021. Connection from end of Rose? DPZ says the connection is done, as shown in school SDP.
Frederick Road Sidewalk, Phase 1 (Gray Rock Drive to Jay Drive)	Sidewalk	\$1M	K5061					FY2022	December, 2021	March, 2022	DPW	PO issued for Phase 1 (Jay to Grey Rock). Still lacking multiple ROWs between Centennial and Jay (Phase 2) which has no projected start date.
Frederick Road Sidewalk, Phase 2 (Jay Drive to Centennial Lane)	Sidewalk	\$250K to \$1M						TBD	TBD	TBD	DPW	Phase 2 requires property acquisition from owners that are not currently supportive of the sidewalk.
Oakland Mills Road Complete Streets improvements	Mixed	\$1M to \$3M	K5066					FY2022	March, 2022	June, 2022	оот	Oakland Mills Road
Columbia Road Complete Streets improvements	Mixed	\$1M to \$3M	K5066					TBD	TBD	TBD	оот	Waiting for resurfacing
Tamar Drive Complete Streets improvements	Mixed	\$1M to \$3M	K5066					TBD	TBD	TBD	ООТ	Waiting for resurfacing
Countywide Bike Wayfinding	Wayfinding	\$10K to \$250K	K5066					FY2022	March, 2022	November, 2022	ООТ	Will be phased. Needs approval from State.
Dobbin Road Pathway Segment III, MD 175 to Columbia Crossing	Shared-Use Pathway	\$250K to \$1M	K5061					FY2022	April, 2022	August, 2022	DPW	Phase 3, semi-final design done, plats and offers under review by HRD and PMG1006 LLC.
Montgomery Road Sidewalk to Elkridge ES and Elkridge Landing MS and Crossing	Sidewalk and Crosswalk	\$250K to \$1M	K5035					FY2022	April, 2022	August, 2022	DPW	In final design. Supplementary plats in progress. Key acquisitions complete.
North Laurel Connections	Mixed	\$1M to \$3M	K5066					FY2022	April, 2022	November, 2022	оот	Grant received Oct 2020 for construction
North Chatham Road Contraflow Bike Lane	Bike Lanes	\$20K	K5066					FY2022	April, 2022	June, 2022	оот	Bike lane as contraflow
US 1 at Brewers Court	Crosswalks	\$250K to \$1M	C0285*					FY2022	April, 2022	November, 2022	OOT/SHA	Construction funding from SHA is confirmed
US 1 at Guilford Road	Mixed	\$250K to \$1M	C0285*					FY2022	April, 2022	November, 2022	OOT/SHA	Construction funding from SHA is confirmed
US 1 at Doctor Patel Drive	Crosswalks	\$250K to \$1M	C0285*					FY2022	April, 2022	November, 2022	OOT/SHA	Construction funding from SHA is confirmed
US 1 at Rowanberry Road	Mixed	\$250K to \$1M	C0285*					FY2022	April, 2022	November, 2022	OOT/SHA	Construction funding from SHA is confirmed
llchester Road (Beechwood Road to Ilchester Point Court)	Sidewalk	\$500K	К5035					FY2022	June, 2022	November, 2022	DPW	Preliminary design complete. Beginning resident meetings for required acquisitions.
Cedar Lane Pathway	Shared-Use Pathway	\$1M to \$3M	K5066					FY2023	July, 2022	August, 2022	DPW	Waiting for HOA easements, not in good standing. Also K5066 projects to improve the crossings of the intersections at either end. Tree impacts being reviewed.
Montgomery Road Sidewalk (Rowanberry to Lawyers Hill Apartments)	Sidewalk	\$1M to \$3M	K5061					FY2023	April, 2023	November, 2023	DPW	In final design. Plats in progress. This is phase 2 of combined K5035 and K5061 project
US 1 SB (Crestmount Road to Cedar Lane)	Sidewalk	\$100k	K5062					FY2023	July, 2022	October, 2022	SHA/DPW	SHA has agreed to fully fund construction. Plans are final, acquisition planned for Spring '22. HoCo to reimburse SHA for ROW.
Rogers Avenue	Sidewalks, Bike Lanes, Crosswalks	\$1M to \$3M	J4170					FY2023	September, 2022	August, 2023	DPW	Design revamped.
Centennial Lane (Century Drive to Centennial Woods Lane)	Sidewalk	\$250k	K5036					TBD	TBD	TBD	DPW	No available 5036 funds for design. Waiting on budget.
US 1 SB N of MD 175	Sidewalk	\$150k	K5062					TBD	TBD	TBD	DPW	Preliminary design restarted, acquisition planned for Spring 2022
US 1 SB (N Laurel Road to Seabiscuit Lane)	Sidewalk	\$150k	K5062					TBD	TBD	TBD	DPW	Preliminary design restarted, acquisition planned for Spring 2022
Dobbin Road Pathway Phase I (Oakland Mills Road to McGaw Road) and part of McGaw Road	Shared-Use Pathway	More than \$3M	K5066					FY2023	June, 2023	October, 2023	DPW	Transportation Alternatives Grant for design. State Grant Candidate for Construction.
Dobbin Road Pathway Phase II (McGaw Road to MD 175)	Shared-Use Pathway	\$1M to \$3M	K5066					FY2023	June, 2023	October, 2023	DPW	Maryland Bikeways Grant for design. State Grant Candidate for Construction
Patuxent Branch Trail Improvements	Shared-Use Pathway	\$1M to \$3M	N3963					FY2024	April, 2024	November, 2025	DPW	Design underway. Needs additional grant funding for construction.
South Entrance Trail	Shared-Use Pathway	More than \$3M	T7107					FY2024	April, 2024	November, 2025	DPW	Design ongoing. Need construction funding and additional design funding. State Grant Candidate for FY 24.
Robert Fulton Drive Pathway	Shared-Use Pathway	\$1M to \$3M	K5066					FY2024	April, 2024	November, 2025	ООТ	State Grant Candidate, 30% design done. Not yet funded for final design and construction.
Clarksville/River Hill Streetscape Pathway	Mixed	More than \$3M	T7108					FY2025	March, 2025	June, 2027	оот	Project will need to be coordinated with pending private sector road and pathway improvements and MDOT SHA MD 32 related mitigation project. Not yet funded for construction. Potential grant project for construction.
Hickory Ridge Bike Corridor	Mixed	TBD	K5066					TBD	Depends on resurfacing	Depends on resurfacing	ООТ	Preliminary concept done. Needs funding for final design and construction. Some elements can be done with resurfacing.
Broken Land Parkway/MD 32 Park & Ride Access Project	Shared-Use Pathway	\$250K to \$1M	K5066					TBD	TBD	TBD	ООТ	Final design scheduled for FY 2022. Not yet funded for construction.
Deep Run Connections to Mayfield MS	Pathway	\$250K to \$1M	K5035					TBD	TBD	TBD	DPW	Prelim design starting winter 2021/2022. Not yet funded for construction.
Sanner Road	Bike Lanes	\$1M to \$3M	J4230					TBD	TBD	TBD	DPW	50% design ongoing. Not yet funded for construction.
Elkridge to Guinness Spur of Patapsco Regional Greenway	Pathway	More than \$3M	K5066					TBD	TBD	TBD	ООТ	Regional project, in coordination with Baltimore County and DNR. State funding provided for design and engineering as well as partial construction funding for grant match.
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