

Project Summary Chart

State Capital Funds

		FY 2021		FY 2021	FY 2022	FY 2023
	FY 2020	Request	F	Recommended	Request	Request
1. Road System	\$ 300,719,868	\$ 248,067,706	\$	248,067,706	\$ 196,017,447	\$ 225,382,447
(Projects 1-78)						
2. Grants and Allocations	\$ 38,330,000	\$ 28,680,000	\$	37,680,000	\$ 28,680,000	\$ 28,680,000
(Projects 79-81)						
3. Transit System	\$ 18,105,088	\$ 27,470,641	\$	27,470,641	\$ 29,715,617	\$ 11,146,634
(Projects 82-90)						
4. Support System	\$ 68,130,921	\$ 54,433,972	\$	54,433,972	\$ 54,233,972	\$ 43,433,972
(Projects 91-97)						
Total	\$ 425,285,877	\$ 358,652,319	\$	367,652,319	\$ 308,647,036	\$ 308,643,053

1. Highway Safety Improvement Program - New Castle County

This program identifies locations and reduces the severity and frequency of accidents. This is done through identifying locations and accident patterns, conducting field studies, and developing potential solutions. The program utilizes a technical committee to review identified locations with a focus towards implementation of low cost high benefit solutions (signing, striping, signals). The program also identifies several locations each year that involve large scale design and capital construction projects. Hazardous Elimination Program (HEP) and Highway Safety Improvement Program (HSIP) funds are designated within specific project requests. The proposed projects to be addressed in this program are as follows:

- HEP NCC, SR 273 and Red Mill Road Connector Intersection Improvements;
- HEP NCC, SR41 and Faulkland Road Intersection;
- HSIP NCC, Churchmans Road WB, Christiana Hospital to SR 1;
- HSIP NCC, I-95, N213 Carr Road & N3, Marsh Road Interchange Improvements;
- HSIP NCC, N282, Mill Creek Road and Stoney Batter Road Intersection;
- HSIP NCC, Old Baltimore Pike and Salem Church Road;
- HSIP NCC, SR 273 and Harmony Road Intersection Improvement;
- HSIP NCC, SR 71, Old Porter Road to SR 7;
- US 40 and SR7 Intersection Improvements;
- HEP NCC, SR 4 at SR 62/Boxwood Road/Middleboro Road;
- HSIP NCC, Otts Chapel Road and Welsh Track Road Intersection Improvements;
- HSIP NCC, SR 2 (Kirkwood Hwy) and Harmony Rd Intersection Improvements; and
- HSIP NCC, SR 4 and Churchmans Road Intersection Improvement.



Funding Schedule

		, -		
	State		Federal	Other
FY 2019	\$ 1,320,000	\$	216,500	\$ -
FY 2020	\$ 500,000	\$	4,230,400	\$ -
FY 2021	\$ 143,021	\$	2,700,000	\$ -
FY 2022	\$ -	\$	-	\$ -
FY 2023	\$ 269,580	\$	1,976,220	\$ -
Total	\$ 2,232,601	\$	9,123,120	\$ -

2. I-95 and SR 896 Interchange Improvements

Funding is requested for improvements at I-95 and SR 896 interchange including ramp realignments and other geometric improvements to address safety and congestion issues.

Funding Schedule

		State		Federal		Other				
FY 2019	\$	800,000	\$	-	\$	-				
FY 2022	\$	500,000	\$	-	\$	-				
FY 2025	\$	14,000,000	\$	11,250,000	\$	-				
FY 2026	\$	-	\$	28,125,000	\$	-				
Total	\$	15,300,000	\$	39,375,000	\$	-				

3. SR 1 Widening, SR 273 to the Roth Bridge

Funding is requested to identify and prioritize cost-effective short, mid and long-term transportation infrastructure improvements in the SR 1 corridor that will reduce congestion and travel times and improve safety, while minimizing environmental impacts in the SR 1 corridor between the area just south of I-95 to the Roth Bridge in New Castle County, a distance of nine miles.

Funding Schedule

	State	Federal	Other
FY 2023	\$ 2,000,000	\$ 8,000,000	\$ -
Total	\$ 2,000,000	\$ 8,000,000	\$ -

4. SR 141, I-95 Interchange to Jay Drive Improvements

Funding is requested to construct an additional left-turn lane on Commons Boulevard and construct additional through lanes at the intersection; improve pedestrian and transit infrastructure; and reconstruct the SR 141 bridges over southbound I-95.





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		State		Federal		Other*				
FY 2011	\$	446,172	\$	441,957	\$	-				
FY 2012	\$	-	\$	518,043	\$	-				
FY 2013	\$	-	\$	824,688	\$	-				
FY 2015	\$	-	\$	1,868,578	\$	-				
FY 2016	\$	160,000	\$	1,140,000	\$	10,160				
FY 2017	\$	9,000,000	\$	13,000,000	\$	-				
FY 2018	\$	-	\$	11,000,000	\$	-				
FY 2019	\$	3,840,000	\$	24,216,000	\$	-				
FY 2020	\$	3,439,143	\$	30,648,600	\$	-				
FY 2021	\$	-	\$	9,677,954	\$	-				
Total	\$	16,885,315	\$	93,335,820	\$	10,160				

^{*}The source of Other funds is contract reimbursement.

5. I-295 Northbound from SR 141 to US 13

Funding is requested for additional capacity from I-95 northbound from the SR 141 interchange to I-295 northbound.

Funding Schedule

	State	Federal	Other
FY 2023	\$ 1,100,000	\$ -	\$ -
FY 2025	\$ 500,000	\$ -	\$ -
FY 2026	\$ 800,000	\$ 7,200,000	\$ -
Total	\$ 2,400,000	\$ 7,200,000	\$ -

6. US 301 GARVEE Debt Service

Funding is requested to pay the debt service on the GARVEE bonds sold in Fiscal Year 2010.



Funding Schedule

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		State		Federal		Other				
FY 2011	\$	-	\$	10,987,073	\$	-				
FY 2012	\$	-	\$	10,986,887	\$	-				
FY 2013	\$	-	\$	10,984,513	\$	-				
FY 2014	\$	-	\$	10,986,513	\$	-				
FY 2015	\$	-	\$	10,983,288	\$	-				
FY 2016	\$	-	\$	10,986,488	\$	-				
FY 2017	\$	-	\$	10,984,712	\$	-				
FY 2018	\$	-	\$	10,983,213	\$	-				
FY 2019	\$	-	\$	10,982,388	\$	-				
FY 2020	\$	-	\$	10,983,888	\$	-				
FY 2021	\$	-	\$	10,977,450	\$	-				
FY 2022	\$	-	\$	10,985,300	\$	-				
FY 2023	\$	-	\$	10,983,925	\$	-				
FY 2024	\$	-	\$	10,983,925	\$	-				
FY 2025	\$	-	\$	5,494,263	\$	-				
Total	\$	-	\$	159,273,826	\$	-				

7. SR 2 and Red Mill Road Intersection Improvements

Funding is requested for intersection improvements at SR 2 and Red Mill Road to address congestion and safety, including the potential for additional turn lanes and bike and pedestrian improvements.

Funding Schedule

	State	Federal	Other
FY 2015	\$ -	\$ 200,000	\$ -
FY 2016	\$ 120,000	\$ -	\$ -
FY 2018	\$ 700,000	\$ 800,000	\$ -
FY 2020	\$ 1,000,000	\$ -	\$ -
FY 2021	\$ 800,000	\$ 3,200,000	\$ -
Total	\$ 2,620,000	\$ 4,200,000	\$ -

8. SR 4 Christina Parkway, SR 2 Elkton Road to SR 896 South College Avenue Improvements

Funding is requested for improvements to provide two eastbound lanes on SR 4 Christina Parkway, from SR 2 Elkton Road to SR 896 South College Avenue. The westbound SR 4 Christina Parkway's current configuration of one lane from Elkton Road to the former Chrysler plant will remain. Multi-modal and bus stop improvements will also be incorporated into the project.



Funding Schedule

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		State		Federal		Other				
FY 2004	\$	500,000	\$	-	\$	-				
FY 2005	\$	700,000	\$	-	\$	-				
FY 2014	\$	40,000	\$	185,931	\$	-				
FY 2020	\$	300,000	\$	-	\$	-				
FY 2021	\$	110,000	\$	440,000	\$	-				
FY 2026	\$	4,000,000	\$	4,000,000	\$	-				
Total	\$	5,650,000	\$	4,625,931	\$	-				

9. SR 299, SR 1 to Catherine Street Improvements

Funding is requested to address transportation issues along SR 299 to provide a consistent cross section and allow for multiple modes of transportation. SR 299 will be widened to two lanes in each direction from SR 1 to Catherine Street.

Funding Schedule

	State	Federal	Other
FY 2015	\$ -	\$ 700,000	\$ -
FY 2017	\$ 300,000	\$ 1,200,000	\$ -
FY 2018	\$ -	\$ 776,687	\$ -
FY 2019	\$ 4,000,000	\$ 917,500	\$ -
FY 2020	\$ 1,140,000	\$ 9,400,000	\$ -
FY 2021	\$ -	\$ 9,200,000	\$ -
FY 2022	\$ -	\$ 1,400,000	\$ -
Total	\$ 5,440,000	\$ 23,594,187	\$ -

10. SR 9, New Castle Avenue, Landers Lane to A Street

Funding is requested for implementing the key projects recommended in the Route 9 Corridor Transportation and Land Use Master Plan. Major proposed work includes placing both Route 9 and Memorial Drive on road diets, with saved lane space used to improve pedestrian, bicycle and bus facilities, and provide extra green space. Some intersections will be rebuilt to enhance safety and maintain vehicular traffic flow. Proposals include the construction of roundabouts at Terminal Avenue, Memorial Drive and Cherry Lane, and the reconstruction of Rogers Road/SR 9 and the Stamm Boulevard/SR 9 intersections. A center-lane multiuse pathway is proposed for Route 9 as it passes overtop the I-295 Expressway to be accessed by the two proposed roundabouts at Memorial Drive and Cherry Lane. Other efforts involve better managing truck traffic in the corridor via the provision of an overnight parking facility at the Port of Wilmington and more comprehensive truck signage to discourage illegal truck movements. Additional work will include the recommended extensions of Garasches Lane to Terminal Avenue, Pigeon Point Road to south of I-295, and the road diet preferred for the stretch of Route 9 around Stamm Boulevard.



Funding Schedule

		State		Federal		Other				
FY 2023	\$	1,200,000	\$	-	\$	-				
FY 2024	\$	1,500,000	\$	-	\$	-				
FY 2025	\$	3,000,000	\$	800,000	\$	-				
FY 2026	\$	-	\$	11,200,000	\$	-				
Total	\$	5,700,000	\$	12,000,000	\$	-				

11. US 13, US 40 to Memorial Drive Pedestrian Improvements

Funding is requested for improvements to address multi-modal needs along US 13, between US 40 and Memorial Drive.

Funding Schedule

	State	Federal	Other*
FY 2018	\$ 200,000	\$ 800,000	\$ -
FY 2019	\$ -	\$ 171,800	\$ -
FY 2020	\$ 5,360,000	\$ 3,316,200	\$ 17,858
FY 2023	\$ -	\$ 2,400,000	\$ -
FY 2024	\$ -	\$ 5,800,000	\$ -
FY 2025	\$ -	\$ 5,800,000	\$ -
Total	\$ 5,560,000	\$ 18,288,000	\$ 17,858

^{*}The source of Other funds is a private developer.

12. Tyler McConnell Bridge, SR 141, Monthcanin Road to Alapocas Road

Funding is requested to construct a four lane structure over the Brandywine River and tie into the existing four lane roadways to SR 141. The bridge would also accommodate bicycle and pedestrian traffic.

Funding Schedule

	State	Federal	Other
FY 2023	\$ 3,000,000	\$ -	\$ -
FY 2026	\$ 3,000,000	\$ -	\$ -
Total	\$ 6,000,000	\$ -	\$ -

13. Wilmington Initiatives, 4th Street, Walnut Street to I-95 Improvements

Funding is requested to make safety and pedestrian improvements. The project includes constructing bus shelters, improving striping for sidewalk locations and re-constructing existing sidewalks.





		State		Federal		Other	
FY 2020	\$	750,000	\$	-	\$	-	
FY 2022	\$	500,000	\$	-	\$	-	
FY 2023	\$	350,000	\$	1,400,000	\$	-	
Total	\$	1,600,000	\$	1,400,000	\$	-	

14. Wilmington Initiatives, Walnut Street, Martin Luther King Boulevard to 13th Street Improvements

Funding is requested to make safety and pedestrian improvements. The project includes constructing bus shelters, improving sidewalks and crosswalks, and providing enhanced lighting and streetscaping.

Funding Schedule

		State		Federal		Other		
FY 2019	\$	1,000,000	\$	-	\$	-		
FY 2020	\$	1,000,000	\$	-	\$	-		
FY 2022	\$	2,000,000	\$	400,000	\$	-		
FY 2023	\$	-	\$	4,000,000	\$	-		
FY 2024	\$	-	\$	3,600,000	\$	-		
Total	\$	4,000,000	\$	8,000,000	\$	-		

15. SR 2 Elkton Road, Maryland State Line to Casho Mill Road Improvements

Funding is requested for roadway reconstruction and pedestrian and bicycle improvements along Elkton Road. An additional travel lane will be added in each direction from Otts Chapel Road to SR 4.

	State	Federal	Other
FY 2015	\$ -	\$ 500,000	\$ -
FY 2017	\$ 200,000	\$ 800,000	\$ -
FY 2018	\$ -	\$ 509,640	\$ -
FY 2019	\$ 10,350,000	\$ 11,187,000	\$ -
FY 2020	\$ 1,044,410	\$ 6,423,200	\$ -
FY 2021	\$ -	\$ 8,000,000	\$ -
FY 2022	\$ -	\$ 4,743,415	\$ -
Total	\$ 11,594,410	\$ 32,163,255	\$ -



16. SR 273 and Chapman Road Intersection Improvements

Funding is requested for intersection improvements at SR 273 and Chapman Road to address congestion, safety and multi-modal needs.

Funding Schedule

	State	Federal	Other
FY 2022	\$ 2,500,000	\$ 10,000,000	\$ -
Total	\$ 2,500,000	\$ 10,000,000	\$ -

17. US 40 and SR 896 Grade Separated Intersection

Funding is requested to improve the safety and operations at the intersection of US 40 and SR 896 through geometric improvements with the potential for a grade separated interchange.

Funding Schedule

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		State		Federal		Other		
FY 2016	\$	800,000	\$	3,200,000	\$	-		
FY 2018	\$	-	\$	1,600,000	\$	-		
FY 2019	\$	2,400,000	\$	-	\$	-		
FY 2023	\$	12,000,000	\$	6,000,000	\$	-		
FY 2024	\$	-	\$	20,100,000	\$	-		
FY 2025	\$	-	\$	21,900,000	\$	-		
Total	\$	15,200,000	\$	52,800,000	\$	-		

18. US 40, Salem Church Road to Walther Road

Funding is requested to add an additional lane in each direction. There will also be pedestrian and bicycle improvements with the addition of a multi-use path for the length of the project.

		State		Federal		Other			
FY 2015	\$	400,000	\$	1,600,000	\$	-			
FY 2016	\$	2,000,000	\$	-	\$	-			
FY 2017	\$	3,000,000	\$	500,000	\$	-			
FY 2020	\$	2,000,000	\$	-	\$	-			
FY 2023	\$	3,000,000	\$	4,000,000	\$	-			
FY 2024	\$	-	\$	4,000,000	\$	-			
FY 2025	\$	-	\$	4,000,000	\$	-			
Total	\$	10,400,000	\$	14,100,000	\$	-			



19. US 40 Pulaski Hwy and SR 7 Bear Christiana Road Intersection Improvements

Funding is requested for additional turn lanes to improve operations and reduce delays at the intersection.

Funding Schedule

		State		Federal		Other	
FY 2023	\$	5,000,000	\$	-	\$	-	
FY 2026	\$	3,000,000	\$	-	\$	-	
Total	\$	8,000,000	\$	-	\$	-	

20. SR 896 Widening, US 40 to I-95

Funding is requested to increase capacity of SR 896 by adding one new travel lane in each direction and providing pedestrian, bicycle and transit accommodations. This will support more intensified development along this corridor.

Funding Schedule

		State		Federal		Other	
FY 2022	\$	2,000,000	\$	-	\$	-	
FY 2025	\$	500,000	\$	-	\$	-	
FY 2026	\$	5,000,000	\$	4,000,000	\$	-	
Total	\$	7,500,000	\$	4,000,000	\$	-	

21. SR 896 and Bethel Church Road Interchange

Funding is requested for improving the safety and operation of the intersection SR 896 and Bethel Church Road.

Funding Schedule

	State	Federal	Other
FY 2021	\$ 750,000	\$ -	\$ -
FY 2026	\$ 4,200,000	\$ 800,000	\$ -
Total	\$ 4,950,000	\$ 800,000	\$ -

22. SR 4 and Harmony Road Intersection Improvements

Funding is requested for improvements to include adding turn lanes; geometrical improvements; and pedestrian, bicycle and transit improvements.





		State		Federal		Other		
FY 2021	\$	600,000	\$	-	\$	-		
FY 2024	\$	1,500,000	\$	-	\$	-		
FY 2025	\$	1,400,000	\$	800,000	\$	-		
FY 2026	\$	-	\$	4,800,000	\$	-		
Total	\$	3,500,000	\$	5,600,000	\$	-		

23. SR 4, Ogletown Stanton Road / SR 7 Christina Stanton Road Phase I, Stanton Split

Funding is requested for addressing capacity issues at the SR 4/SR 7 Stanton Split intersection by adding turn lanes and other geometrical improvements. The project will also include pedestrian and transit facility improvements.

Funding Schedule

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		State		Federal		Other	
FY 2021	\$	750,000	\$	-	\$	-	
FY 2024	\$	600,000	\$	-	\$	-	
FY 2025	\$	700,000	\$	2,800,000	\$	-	
Total	\$	2,050,000	\$	2,800,000	\$	-	

24. Denny Road and Lexington Parkway Intersection Improvements

Funding is requested for the construction of a roundabout at the current intersection. It will accommodate vehicles, bikes and pedestrians.

Funding Schedule

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		State		Federal		Other		
FY 2021	\$	50,000	\$	-	\$	-		
FY 2024	\$	50,000	\$	-	\$	-		
FY 2025	\$	220,000	\$	880,000	\$	-		
Total	\$	320,000	\$	880,000	\$	-		

25. Old Capitol Trail, Newport Road to Stanton Road

Funding is requested for construction of intersection improvements at the Old Capitol Trail intersections with Newport Road and Stanton Road. Improvements will include accommodations for bicycles and pedestrians.



Funding Schedule

8							
		State		Federal		Other	
FY 2021	\$	650,000	\$	-	\$	-	
FY 2024	\$	1,200,000	\$	-	\$	-	
FY 2025	\$	700,000	\$	2,800,000	\$	-	
Total	\$	2,550,000	\$	2,800,000	\$	-	

26. SR 72, McCoy Road to SR 71 Improvements

Funding is requested for widening SR 72, between McCoy Road and SR 71, from one to two lanes in each direction. The project will add two-way left-turn lanes, bike lanes and sidewalks.

Funding Schedule

	State	Federal	Other
FY 2014	\$ 50,000	\$ 200,000	\$ -
FY 2015	\$ -	\$ 2,910,270	\$ -
FY 2016	\$ 36,000	\$ 3,444,000	\$ -
FY 2018	\$ 660,000	\$ 4,821,309	\$ -
FY 2019	\$ -	\$ 1,152,400	\$ -
FY 2020	\$ 2,800,000	\$ -	\$ -
FY 2022	\$ -	\$ 5,600,000	\$ -
FY 2023	\$ -	\$ 5,600,000	\$ -
Total	\$ 3,546,000	\$ 23,727,979	\$ -

27. Glasgow Avenue, SR 896 to US 40

Funding is requested for implementing a Main Street concept by reducing travel lane width, modifying shoulders, adding turn lanes and transit amenities, and providing bicycle and pedestrian accommodations. Safety improvements at Old County Road and Paxson Drive will also be included.

Funding Schedule

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		State		Federal		Other	
FY 2022	\$	800,000	\$	-	\$	-	
FY 2024	\$	1,500,000	\$	-	\$	-	
FY 2026	\$	1,200,000	\$	4,800,000			
Total	\$	3,500,000	\$	4,800,000	\$	-	



28. N 15, Boyds Corner Road, Cedar Lane Road to US 13 Improvements

Funding is requested for improvements to Boyds Corner Road, expanding from two to four lanes and building a multiuse path on each side of the roadway.

Funding Schedule

<u> </u>						
		State		Federal		Other
FY 2018	\$	500,000	\$	-	\$	-
FY 2020	\$	2,964,047	\$	-	\$	-
FY 2021	\$	219,740	\$	-	\$	-
FY 2026	\$	15,000,000	\$	-	\$	-
Total	\$	18,683,787	\$	-	\$	-

29. N 412, Lorewood Grove Road, Road 412A to SR 1 Improvements

Funding is requested to improve Lorewood Grove Road from 412A to SR 1, allowing for two 12-foot lanes with eight-foot shoulders, an open ditch drainage system and a 10-foot multi-use path on one side of the roadway.

Funding Schedule

		State		Federal		Other	
FY 2017	\$	75,000	\$	-	\$	-	
FY 2018	\$	3,000,000	\$	-	\$	-	
FY 2019	\$	50,000	\$	-	\$	-	
FY 2021	\$	350,000	\$	-	\$	-	
FY 2026	\$	7,000,000	\$	-	\$	-	
Total	\$	10,475,000	\$	-	\$	-	

30. N 427, Cedar Lane Road, Marl Pit Road to Boyds Corner Road Improvement

Funding is requested for improvements to Cedar Lane Road between Marl Pit Road and Boyds Corner Road. The project includes expanding lane and shoulder widths, improving drainage and replacing two bridges.

		State		Federal		Other	
FY 2020	\$	2,600,000	\$	-	\$	-	
FY 2022	\$	9,500,000	\$	-	\$	-	
Total	\$	12,100,000	\$	-	\$	-	



31. Garasches Lane, Wilmington

Funding is requested to provide efficient access and safety for all modes of travel between the Southbridge neighborhood and the Wilmington Riverfront.

Funding Schedule

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	State		Federal	Other
FY 2016	\$ 60,000	\$	240,000	\$ -
FY 2017	\$ 100,000	\$	400,000	\$ -
FY 2020	\$ 1,000,000	\$	560,000	\$ -
FY 2021	\$ -	\$	3,440,000	\$ -
Total	\$ 1,160,000	\$	4,640,000	\$ -

32. Rehabilitation of I-95 from I-495 to North of Brandywine River Bridge

Funding is requested for the rehabilitation of I-95 from the I-495 southern interchange to north of the Brandywine River Bridge. Work includes the rehabilitation of 19 bridges. Other major work items include replacing median barriers, upgrading guardrail, rebuilding the Second Street Ramp onto southbound I-95 and removing the South Jackson Street on ramp, patching and rehabilitating pavement south of the viaduct, reconstructing the mainline and ramp pavement between the viaduct and the Brandywine River Bridge, and upgrading all signage and lighting through the corridor. Separate traffic mitigation projects have been identified and will be constructed in advance of the project to help alleviate impacts on residents and commuters during construction.

Funding Schedule

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	State		Federal		Other				
\$	43,000,000	\$	9,692,500	\$	-				
\$	20,155,639	\$	13,245,800	\$	-				
\$	10,000,000	\$	28,963,400	\$	-				
\$	-	\$	26,000,000	\$	-				
\$	-	\$	53,000,000	\$	-				
\$	-	\$	30,800,000	\$	-				
\$	-	\$	14,400,000	\$	-				
\$	73,155,639	\$	176,101,700	\$	-				
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33. Highway Safety Improvement Program - Kent County

This program identifies locations and reduces the severity and frequency of accidents. This is done through identifying locations and accident patterns, conducting field studies, and developing potential solutions. The program utilizes a technical committee to review identified locations with a focus toward implementation of low-cost, high



benefit solutions (signing, striping, signals). The program also identifies several locations each year that involve large scale design and capital construction projects. The proposed projects to be addressed in this program are as follows:

- HEP KC, US 113 and SR14 Intersection Improvements;
- HSIP KC, SR 15 and SR 42 Intersection Improvements; and
- HSIP KC, South State Street/Plaindealing Road/Woodlytown Road Intersection Improvements.

Funding Schedule

	State	Federal	Other
FY 2018	\$ -	\$ 529,200	\$ -
FY 2019	\$ 50,000	\$ 134,100	\$ -
FY 2021	\$ 300,000	\$ -	\$ -
FY 2022	\$ 200,000	\$ 1,800,000	\$ -
FY 2024	\$ 500,000	\$ -	\$ -
FY 2025	\$ 800,000	\$ -	\$ -
FY 2026	\$ 300,000	\$ -	\$ -
Total	\$ 2,150,000	\$ 2,463,300	\$ -

34. HEP KC, SR 8 and SR 15 Intersection Improvements

Funding is requested to construct an additional through and left-turn lane on northbound and southbound SR 15 at SR 8.

Funding Schedule

	State	Federal	Other
FY 2016	\$ 100,000	\$ 900,000	\$ -
FY 2018	\$ 200,000	\$ 49,626	\$ -
FY 2019	\$ 920,000	\$ 80,000	\$ -
FY 2020	\$ 379,925	\$ 319,700	\$ -
FY 2021	\$ 100,000	\$ 2,700,000	\$ -
FY 2022	\$ -	\$ 900,000	\$ -
Total	\$ 1,699,925	\$ 4,949,326	\$ -

35. Canterbury Road, SR 12 to US 13

Funding is requested for intersection improvements at Irish Hill Road, Plymouth/Barratts Chapel Road and Andrews Lake Road that will allow for safe turning movements, smooth traffic flow and pedestrian crossing locations. This project will also support bicycle and pedestrian travel by addition of shoulders on US 15 between Barratts Chapel and Andrews Lake Road.





	State	Federal	Other
FY 2023	\$ 800,000	\$ -	\$ -
FY 2025	\$ 1,000,000	\$ -	\$ -
Total	\$ 1,800,000	\$ -	\$ -

36. HEP KC, US 13 Lochmeath Way to Puncheon Run Connector Improvements

Funding is requested for the addition of a third lane in each direction on US 13 from Lochmeath Way to Puncheon Run Connector. This project will include roadway widening, stormwater management facilities, multiple intersection redesigns, traffic signal reconfigurations and multi-modal improvements.

Funding Schedule

	State	Federal	Other
FY 2015	\$ -	\$ 3,600,000	\$ -
FY 2016	\$ -	\$ 1,600,000	\$ -
FY 2018	\$ -	\$ 357,666	\$ -
FY 2019	\$ -	\$ 995,900	\$ -
FY 2020	\$ 2,248,976	\$ -	\$ -
FY 2021	\$ 13,200,000	\$ 1,000,000	\$ -
FY 2022	\$ -	\$ 12,000,000	\$ -
FY 2023	\$ -	\$ 15,800,000	\$ -
FY 2024	\$ -	\$ 18,000,000	\$ -
FY 2025	\$ -	\$ 6,000,000	\$ -
Total	\$ 15,448,976	\$ 59,353,566	\$ -

37. HEP KC, US 13 Walnut Shade Road to Lochmeath Way Improvements

Funding is requested to construct a third lane in each direction on US 13 from Walnut Shade Road to Lochmeath Way. This project will include roadway widening, stormwater management facilities, multiple intersection redesigns, traffic signal reconfigurations and multi-modal improvements.



Funding Schedule

T unumg boneum								
		State		Federal		Other		
FY 2018	\$	500,000	\$	-	\$	-		
FY 2019	\$	500,000	\$	-	\$	-		
FY 2020	\$	635,000	\$	-	\$	-		
FY 2021	\$	800,000	\$	-	\$	-		
FY 2023	\$	5,000,000	\$	6,800,000	\$	-		
FY 2024	\$	-	\$	7,600,000	\$	-		
FY 2025	\$	-	\$	5,600,000	\$	-		
Total	\$	7,435,000	\$	20,000,000	\$	-		

38. Walnut Shade Road, US 13 to Peachtree Run Road Improvements

Funding is requested to upgrade the existing roadway to include bike lanes and sidewalks.

Funding Schedule

	State	Federal	Other
FY 2019	\$ 150,000	\$ -	\$ -
FY 2021	\$ 1,000,000	\$ -	\$ -
FY 2023	\$ 1,000,000	\$ 400,000	\$ -
FY 2024	\$ -	\$ 3,600,000	\$ -
Total	\$ 2,150,000	\$ 4,000,000	\$ -

39. SR 8 Connector from Commerce Way to SR 8

Funding is requested to construct a new connector road from SR 8 to Commerce Way. The connector will consist of two travel lanes with accommodations for bicycles and sidewalks and/or multi-use paths for pedestrians.

Funding Schedule

	State	Federal	Other
FY 2021	\$ 500,000	\$ -	\$ -
FY 2024	\$ 800,000	\$ -	\$ -
FY 2025	\$ 1,200,000	\$ -	\$ -
Total	\$ 2,500,000	\$ -	\$ -

40. SR 1, Scarborough Road C-D Roads

Funding is requested to construct a new southbound collector distributor road adjacent to SR 1 just south of the Scarborough Road Interchange to allow for an additional access to the properties west of SR 1. The project would also include on and off ramps for northbound SR 1 to the location of the Dover Leipsic Road.



Funding Schedule

		State		Federal		Other		
FY 2021	\$	850,000	\$	-	\$	-		
FY 2024	\$	1,200,000	\$	-	\$	-		
FY 2025	\$	6,200,000	\$	2,000,000	\$	-		
FY 2026	\$	-	\$	12,800,000	\$	-		
Total	\$	8,250,000	\$	14,800,000	\$	-		

41. NE Front Street Rehoboth Boulevard to SR 1

Funding is requested for the addition of shoulders, bike lanes and sidewalks and/or multi-use paths.

Funding Schedule

	<u> </u>								
		State		Federal		Other			
FY 2021	\$	750,000	\$	-	\$	-			
FY 2024	\$	900,000	\$	-	\$	-			
FY 2025	\$	900,000	\$	400,000	\$	-			
FY 2026	\$	-	\$	3,200,000	\$	-			
Total	\$	2,550,000	\$	3,600,000	\$	-			

42. Irish Hill Road, Fox Chase Road to McGinnis Pond Road

Funding is requested for the addition of shoulders, bicycle lanes and/or multi-use paths. This project would also realign Woodlytown Road with McGinnis Pond Road and realign Peach Tree Run Road with Fox Chase Road. It will also assess possible traffic control devices at these newly created intersections including the option for potential roundabouts.

Funding Schedule

	State	Federal	Other
FY 2021	\$ 750,000	\$ -	\$ -
FY 2024	\$ 750,000	\$ -	\$ -
FY 2025	\$ 1,000,000	\$ 800,000	\$ -
FY 2026	\$ -	\$ 3,200,000	\$ -
Total	\$ 2,500,000	\$ 4,000,000	\$ -

43. College Road, Kenton Road to McKee Road

Funding is requested for pavement rehabilitation; construction of shoulders and sidewalks on both sides of College Road; minor intersection improvements to accommodate bicycles; and minor drainage improvements.



Funding Schedule

	State	Federal	Other
FY 2023	\$ 750,000	\$ -	\$ -
FY 2025	\$ 1,000,000	\$ -	\$ -
Total	\$ 1,750,000	\$ -	\$ -

44. East Camden Bypass

Funding is requested to provide a connection on new Alignment from SR 10 east of the Railroad, traversing an open area behind the Eseco Industrial Park tying into a proposed Roundabout on Upper King Road. The new alignment will then traverse the King Property tying into the existing signal on US 13 in the vicinity of the new Grottos Pizza. The new alignment will also provide connections to other local roads within the project limits. This new roadway will meet local road standards and will provide multi-modal accommodations.

Funding Schedule

	State	Federal	Other
FY 2018	\$ 700,000	\$ -	\$ -
FY 2020	\$ 1,900,000	\$ -	\$ -
FY 2021	\$ 300,000	\$ -	\$ -
FY 2023	\$ 3,000,000	\$ 6,400,000	\$ -
FY 2024	\$ -	\$ 5,600,000	\$ -
Total	\$ 5,900,000	\$ 12,000,000	\$ -

45. West Camden Bypass

Funding is requested to provide a connection/extension of the proposed West Camden Bypass at the intersection with US 13, it will then head Northeast on a new alignment to a proposed Roundabout on SR 10. This proposed Roundabout will service the new roadway alignment, existing SR 10 and existing Rising Sun Road. The new alignment will then continue Northeast to the existing intersection of US 13 and Old North Road. This new roadway will meet local road standards and will provide multi-modal accommodations.



Funding Schedule

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		State		Federal		Other				
FY 2015	\$	240,000	\$	-	\$	-				
FY 2017	\$	-	\$	960,000	\$	-				
FY 2019	\$	-	\$	80,000	\$	-				
FY 2020	\$	2,140,000	\$	560,000	\$	-				
FY 2021	\$	3,060,000	\$	240,000	\$	-				
FY 2022	\$	5,000,000	\$	4,000,000	\$	-				
FY 2023	\$	-	\$	8,000,000	\$	-				
FY 2024	\$	-	\$	8,000,000	\$	-				
Total	\$	10,440,000	\$	21,840,000	\$	-				

46. West Street, New Burton Road to North Street

Funding is requested to widen West Street to urban collector standards. The project includes bike lanes and sidewalks to connect to the Dover Transit Hub.

Funding Schedule

	State	Federal	Other
FY 2021	\$ 400,000	\$ -	\$ -
FY 2022	\$ 250,000	\$ -	\$ -
FY 2024	\$ 130,000	\$ 520,000	\$ -
Total	\$ 780,000	\$ 520,000	\$ -

47. Highway Safety Improvement Program - Sussex County

This program identifies locations and reduces the severity and frequency of accidents. This is done through identifying locations and accident patterns, conducting field studies, and developing potential solutions. The program utilizes a technical committee to review identified locations with a focus towards implementation of low cost high benefit solutions (signing, striping, signals). The program also identifies several locations each year that involve large scale design and capital construction projects. The proposed projects to be addressed in this program are as follows:

- HSIP SR 24 at Camp Arrow Head Road and SR 24 at Robinsonville Rd/Angola Rd Intersection Improvements;
- HSIP SR 24 at Mount Joy Road and SR 24 at Bay Farm Road Intersection Improvements;
- HSIP SR 24 at SR 5/SR 23 Intersection Improvements;
- SR 24, Love Creek to Mulberry Knoll;
- Dairy Farm Road and Beaver Dam Road/Fisher Road Intersection Improvement; and
- HEP SC, SR 5 & Hurdle Ditch Road.



Funding Schedule

		State		Federal		Other			
FY 2019	\$	2,175,650	\$	4,031,300	\$	-			
FY 2020	\$	2,000,000	\$	9,687,000	\$	-			
FY 2021	\$	2,250,000	\$	13,800,000	\$	-			
FY 2022	\$	-	\$	2,400,000	\$	-			
FY 2023	\$	200,000	\$	-	\$	-			
FY 2024	\$	300,000	\$	2,700,000	\$	-			
FY 2025	\$	700,000	\$	-	\$	-			
Total	\$	7,625,650	\$	32,618,300	\$	-			

48. North Millsboro Bypass, US 113 to SR 24

Funding is requested to construct a two lane connector road between US 113 and SR 24 northeast of Millsboro. The project was identified in the US 113 North/South Study and will consist of a grade separated intersection at the US 113/SR 20 intersection. The new alignment connector road will extend eastward, bridging over Fox Run Road, the railroad, Millsboro Pond and Gravel Hill Road. The new road will connect to SR 24 west of Mountaire Farms.

Funding Schedule

	State	Federal	Other
FY 2018	\$ -	\$ 3,200,000	\$ -
FY 2021	\$ 3,000,000	\$ 2,000,000	\$ -
FY 2022	\$ -	\$ 10,000,000	\$ -
FY 2023	\$ 17,000,000	\$ 8,000,000	\$ -
FY 2024	\$ -	\$ 24,000,000	\$ -
FY 2025	\$ -	\$ 26,000,000	\$ -
FY 2026	\$ -	\$ 10,000,000	\$ -
Total	\$ 20,000,000	\$ 83,200,000	\$ -

49. SR 1 and Cave Neck Road Grade Separated Intersection

Funding is requested to construct a grade separated intersection at SR 1 and Cave Neck Road. The improvements will enhance the capacity and safety of the SR 1 corridor.



Funding Schedule

		State		Federal		Other	
FY 2019	\$	2,000,000	\$	-	\$	-	
FY 2022	\$	1,200,000	\$	-	\$	-	
FY 2024	\$	2,400,000	\$	1,000,000	\$	-	
FY 2025	\$	-	\$	6,000,000	\$	-	
FY 2026	\$	-	\$	2,600,000	\$	-	
Total	\$	5,600,000	\$	9,600,000	\$	-	

50. SR 1, Minos Conway Road Grade Separated Intersection

Funding is requested to construct two-way service roads on both sides of SR 1 and utilize the existing SR 1 bridge over the Delaware Coast Line Railroad to provide access across SR 1 for the service roads. This is made possible by the decommissioning of the railroad. Local access will be provided via the service roads with connections to SR 1 via ramps at both the north and south ends.

Funding Schedule

	State		Federal	Other
FY 2020	\$ 12,000,000	\$	-	\$ -
FY 2023	\$ 4,000,000	\$	2,000,000	\$ -
FY 2024	\$ -	\$	8,000,000	\$ -
FY 2025	\$ -	\$	6,000,000	\$ -
Total	\$ 16,000,000	\$	16,000,000	\$ -

51. US 113 at US 9 Grade Separated Intersection

Funding is requested to construct a grade separated intersection at US 113 and US 9 in Georgetown. The proposed improvements will enhance the capacity and safety of the US 113 corridor.

Funding Schedule

<u> </u>							
		State		Federal		Other	
FY 2020	\$	9,300,000	\$	-	\$	-	
FY 2022	\$	850,000	\$	-	\$	-	
FY 2025	\$	8,600,000	\$	800,000	\$	-	
FY 2026	\$	-	\$	18,600,000	\$	-	
Total	\$	18,750,000	\$	19,400,000	\$	-	



52. US 113 Widening, Dagsboro Road to Hardscrabble Road

Funding is requested to add an additional through lane both northbound and southbound through the limits of the project. Intersection improvements will be made at all cross streets and sidewalks and multi-use paths will be constructed.

Funding Schedule

	State	Federal	Other
FY 2022	\$ 2,500,000	-	\$ -
FY 2025	\$ 500,000	\$ -	\$ -
Total	\$ 3,000,000	\$ -	\$ -

53. US 9, Kings Highway, Dartmouth Drive to Freeman Highway

Funding is requested for additional capacity improvements, sidewalks and multi-use paths and intersection improvements.

Funding Schedule

		State		Federal		Other		
FY 2022	\$	1,500,000	\$	-	\$	-		
FY 2025	\$	2,000,000	\$	-	\$	-		
FY 2026	\$	2,200,000	\$	800,000	\$	-		
Total	\$	5,700,000	\$	800,000	\$	-		

54. SR 9 and Minos Conaway Intersection Improvements

Funding is requested to construct improvements at the SR 9 and Minos Conaway intersection due to new development, safety issues and traffic congestion.

Funding Schedule

<u> </u>						
		State		Federal		Other
FY 2022	\$	300,000	\$	-	\$	-
FY 2024	\$	500,000	\$	-	\$	-
FY 2025	\$	240,000	\$	160,000	\$	-
FY 2026	\$	-	\$	800,000	\$	-
Total	\$	1,040,000	\$	960,000	\$	-

55. US 113 at SR 16 Grade Separated Intersection

Funding is requested to construct a grade separated intersection at US 113 and SR 16 in Ellendale. The proposed improvements will enhance the capacity and safety of the US 113 corridor. This project is considered one of the high



priority projects within the US 113 Corridor Improvement Plan. The purpose of this project is to preserve and protect the US 113 corridor that will accommodate long-term transportation capacity needs as well as improve safety, accommodate future land development and economic growth, and maintain consistency with state and local transportation system plans.

Funding Schedule

	State	Federal	Other
FY 2023	\$ 3,920,000	\$ 10,080,000	\$ -
FY 2024	\$ -	\$ 5,600,000	\$ -
Total	\$ 3,920,000	\$ 15,680,000	\$ -

56. US 113 at SR 18 / SR 404 Grade Separated Intersection

Funding is requested to construct a grade separated interchange at the intersection of SR 18 and SR 404 on US 13. The improvements include shifting the horizontal alignment, raising the roadway, constructing a new overpass, widening the road, drainage/storm water management and signage.

Funding Schedule

	State		Federal		Other			
\$	266,000	\$	-	\$	-			
\$	6,000,000	\$	5,600,000	\$	-			
\$	-	\$	13,280,000	\$	-			
\$	5,340,000	\$	11,520,000	\$	-			
\$	-	\$	6,400,000	\$	-			
\$	-	\$	8,560,000	\$	-			
\$	11,606,000	\$	45,360,000	\$	-			
	\$ \$ \$ \$	\$ 266,000 \$ 6,000,000 \$ - \$ 5,340,000 \$ -	\$ 266,000 \$ \$ 6,000,000 \$ \$ - \$ \$ 5,340,000 \$ \$ - \$	\$ 266,000 \$ - \$ 6,000,000 \$ 5,600,000 \$ - \$ 13,280,000 \$ 5,340,000 \$ 11,520,000 \$ - \$ 6,400,000 \$ - \$ 8,560,000	\$ 266,000 \$ - \$ \$ 6,000,000 \$ 5,600,000 \$ \$ - \$ 13,280,000 \$ \$ 5,340,000 \$ 11,520,000 \$ \$ - \$ 6,400,000 \$ \$ - \$ 8,560,000 \$			

57. HEP SC, SR 1 and SR 16 Grade Separated Intersection

Funding is requested to construct a grade separated intersection at SR 1 and SR 16, which includes a bridge and ramps.

8							
		State		Federal		Other	
FY 2016	\$	-	\$	1,200,000	\$	-	
FY 2019	\$	5,000,000	\$	154,400	\$	-	
FY 2021	\$	4,400,000	\$	6,600,000	\$	-	
FY 2022	\$	-	\$	7,000,000	\$	-	
FY 2023	\$	-	\$	4,000,000	\$	-	
Total	\$	9,400,000	\$	18,954,400	\$	-	



58. Park Avenue Relocation

Funding is requested for the Park Avenue relocation. The project is located south of Georgetown, beginning at US 113 and travels along existing Arrow Safety Road. At the intersection of South Bedford Street and Arrow Safety Road, a fourth leg will be added that will carry a new Park Avenue alignment to tie back into existing Park Avenue east of the Delmarva Central Railroad tracks, south of the Delaware Coastal Airport. The proposed improvements include a roundabout at the Arrow Safety/South Bedford/Park Avenue intersection, a railroad crossing and an acceleration lane on northbound US 113 from the Arrow Safety Road intersection.

Funding Schedule

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		State		Federal		Other			
FY 2014	\$	-	\$	1,200,800	\$	-			
FY 2017	\$	-	\$	211,073	\$	-			
FY 2019	\$	-	\$	1,660,700	\$	-			
FY 2020	\$	2,500,000	\$	-	\$	-			
FY 2021	\$	7,400,000	\$	6,000,000	\$	-			
FY 2022	\$	-	\$	5,600,000	\$	-			
FY 2026	\$	3,462,000	\$	7,448,000	\$	-			
Total	\$	13,362,000	\$	22,120,573	\$	-			

59. Plantations Road Improvements, SR 24 to US 9

Funding is requested to construct operational improvements including turn lanes and other intersection modifications, median turn lanes for residential entrances, and bicycle and pedestrian facilities throughout the corridor. This project will require realignment of the northern portion of Plantation Road, Beaver Dam Road and US 9 intersection.

Funding Schedule

	State	Federal	Other
FY 2019	\$ -	\$ 725,800	\$ -
FY 2020	\$ 4,841,441	\$ 640,000	\$ -
FY 2021	\$ 3,500,000	\$ -	\$ -
FY 2022	\$ 2,560,000	\$ 8,240,000	\$ -
FY 2023	\$ -	\$ 2,000,000	\$ -
FY 2024	\$ 1,300,000	\$ 5,200,000	\$ -
Total	\$ 12,201,441	\$ 16,805,800	\$ -

60. Old Orchard Road at Westcoats Corner Improvement

Funding is requested to realign Old Orchard Road to intersect Savannah Road opposite Wesctoats Road. Pedestrian and bicycle facilities will also be incorporated in the project.



Funding Schedule

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		State		Federal	Other*
FY 2018	\$	1,300,000	\$	-	\$ -
FY 2019	\$	1,033,449	\$	-	\$ -
FY 2020	\$	-	\$	-	\$ 20,000
FY 2021	\$	236,100	\$	-	\$ -
FY 2022	\$	12,000,000	\$	-	\$ -
Total	\$	14,569,549	\$	-	\$ 20,000

^{*}The source of Other funds is a private developer.

61. Discount Land Road, US 13A to US 13

Funding is requested for improvements to include roadway widening, bicycle lanes and a sidewalk or multi-use path adjacent to the roadway.

Funding Schedule

	State	Federal	Other
FY 2019	\$ 325,002	\$ -	\$ -
FY 2021	\$ 500,000	\$ -	\$ -
FY 2022	\$ 2,100,000	\$ -	\$ -
Total	\$ 2,925,002	\$ -	\$ -

62. Bridge Management Program

The Bridge Management Program identifies and prioritizes bridges, sign structures and dams needing work. Bridge painting projects, bridge scour countermeasure projects and underwater bridge repair projects are also prioritized and addressed through this program. Funding for preliminary engineering, right-of-way and construction is included in the Bridge Projects section.

	State	Federal	Other
FY 2020	\$ 7,573,869	\$ 8,346,540	\$ -
FY 2021	\$ 8,603,900	\$ 7,941,600	\$ -
FY 2022	\$ 6,393,069	\$ 7,258,340	\$ -
FY 2023	\$ 8,272,069	\$ 14,174,340	\$ -
FY 2024	\$ 13,182,169	\$ 7,614,340	\$ -
FY 2025	\$ 6,669,681	\$ 7,263,519	\$ -
FY 2026	\$ 6,669,681	\$ 7,263,519	\$ -
Total	ONGOING	ONGOING	\$ -



63. Bridge Preservation Program

Funding is requested for bridges that are identified for replacement or rehabilitation, including structurally deficient bridges. As individual bridges are identified through the Bridge Management Program, they are funded from this group and subsequently listed in the Capital Transportation Program (CTP).

Funding Schedule

		•		
	State		Federal	Other
FY 2020	\$ 22,496,110	\$	48,254,560	\$ -
FY 2021	\$ 16,540,000	\$	36,880,000	\$ -
FY 2022	\$ 10,886,000	\$	24,744,000	\$ -
FY 2023	\$ 13,230,000	\$	34,000,000	\$ -
FY 2024	\$ 10,700,000	\$	29,000,000	\$ -
FY 2025	\$ 10,700,000	\$	24,000,000	\$ -
FY 2026	\$ 10,700,000	\$	24,000,000	\$ -
Total	ONGOING		ONGOING	\$ -

64. Transportation Alternatives

Funding is requested for the Transportation Alternatives program that provides support for the development and implementation of a variety of non-traditional programs that highlight the cultural, aesthetic and environmental aspects of the transportation system. Examples range from restoration of historic transportation facilities, to pedestrian and bicycle facilities, to landscaping and scenic beautification, and to mitigation of water pollution from highway runoff.

		_		
	State		Federal	Other*
FY 2020	\$ 954,489	\$	3,017,957	\$ 83,420
FY 2021	\$ 954,489	\$	3,017,957	\$ -
FY 2022	\$ 954,489	\$	3,017,957	\$ -
FY 2023	\$ 954,489	\$	3,017,957	\$ -
FY 2024	\$ 954,489	\$	3,017,957	\$ -
FY 2025	\$ 954,489	\$	3,017,957	\$ -
FY 2026	\$ 954,489	\$	3,017,957	\$ -
Total	ONGOING		ONGOING	\$ 83,420

^{*}The source of Other funds is a municipality.



65. Pavement and Rehabilitation

Funding is requested for the Paving and Rehabilitation program. This program consists of major pavement rehabilitation and pavement resurfacing of state maintained roadway projects.

- Other Paving and Patching: This ongoing annual program rehabilitates road surfaces to maintain structural integrity. Specific locations are identified annually after the spring inspection.
- **Surface Treatment:** On less traveled roadways, mostly in Kent and Sussex Counties, the road structure is preserved by a coating of tar and then overlaid with stone. This treatment, in general, lasts seven years. Specific locations are identified annually after the spring inspection.
- **Surface Treatment Conversion:** As areas are developed, surface treated roads become more heavily traveled. They are converted to a two-inch hot-mix overlay surface. Specific locations are identified annually after the spring inspection.

Funding Schedule

		,		
	State		Federal	Other
FY 2020	\$ 96,672,276	\$	18,600,000	\$ -
FY 2021	\$ 66,104,900	\$	14,800,000	\$ -
FY 2022	\$ 55,200,000	\$	24,800,000	\$ -
FY 2023	\$ 49,000,000	\$	-	\$ -
FY 2024	\$ 80,000,000	\$	-	\$ -
FY 2025	\$ 80,000,000	\$	-	\$ -
FY 2026	\$ 61,400,000	\$	24,800,000	\$ -
Total	ONGOING		ONGOING	\$ -

66. Recreational Trails

Funding is requested for the Recreational Trails Program (RTP) which provides Federal Highway Administration funds to states for the development and maintenance of recreational trails and trail-related facilities. This is a statewide program administered by the Department of Natural Resources and Environmental Control. An annual work plan is developed that includes a listing of RTP-funded activities and programs.





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	State		Federal	Other*
FY 2020	\$ -	\$	-	\$ -
FY 2021	\$ -	\$	1,811,360	\$ 452,840
FY 2022	\$ -	\$	905,680	\$ 226,420
FY 2023	\$ -	\$	905,680	\$ 226,420
FY 2024	\$ -	\$	905,680	\$ 226,420
FY 2025	\$ -	\$	905,680	\$ 226,420
FY 2026	\$ -	\$	905,680	\$ 226,420
Total	\$ -		ONGOING	ONGOING

^{*}The source of Other funds is DNREC.

67. Bicycle, Pedestrian and Other Improvements

Funding is requested for the design and construction of pedestrian and bicycle facilities, transit access, park and ride facilities, traffic calming and other non-motorized transportation projects. Projects currently include the following:

In Design/Construction (Non Stand-Alone Projects):

- Brecknock Park Trail Connector:
- Junction & Breakwater Trail, Rehoboth Avenue Connection;
- Senator Bikeway Phase I (Saulsbury Road to N West Street/Fulton Street);
- US 13 Sidewalk Improvements (installing missing sidewalk connections along US 13 within the City of Dover);
- Georgetown to Lewes Rail with Trail, Phase II (Savannah Road to west of Nassau Bridge);
- Georgetown to Lewes Trail Phase 8, Georgetown town limits to Park Avenue;
- Georgetown to Lewes Trail, Log Cabin Road to Fisher Road;
- McCoy Road Pedestrian Bridge;
- Double Bridges Road Multi-Use Trail;
- Capital City Trail Phase II, Gateway to South State Street;
- Capital City Trail Phase III, South Street to US 13;
- Milton Rail to Trail Phase II, Federal Street to Lavinia Street;
- Tri-Valley Trail;
- Tri-Valley Trail Phase II;
- Trail Resurfacing along SR 72; and
- Trail resurfacing North Street, Saulsbury Road and Forest Avenue.

In Concept/Other (Non Stand-Alone Projects):

- Bike/Pedestrian Education; and
- Commons Boulevard Pathways.



Funding Schedule

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		State		Federal		Other			
FY 2020	\$	1,000,000	\$	4,000,000	\$	-			
FY 2021	\$	1,780,000	\$	7,120,000	\$	-			
FY 2022	\$	1,000,000	\$	4,000,000	\$	-			
FY 2023	\$	1,000,000	\$	4,000,000	\$	-			
FY 2024	\$	1,000,000	\$	4,000,000	\$	-			
FY 2025	\$	1,000,000	\$	4,000,000	\$	-			
FY 2026	\$	1,000,000	\$	4,000,000	\$	-			
Total		ONGOING		ONGOING	\$	-			

68. Signage and Pavement Markings

Funding is requested for projects that involve the need for statewide improvements of signage. The goal is to provide visitors and residents with a clear path using appropriate directional signs to eliminate confusion. Additionally, funds will be used to determine improvements including, but not limited to, reflective epoxy striping.

Funding Schedule

	State	Federal	Other
FY 2020	\$ 5,432,000	\$ 2,565,026	\$ -
FY 2021	\$ 5,432,000	\$ 1,282,513	\$ -
FY 2022	\$ 5,432,000	\$ 1,282,513	\$ -
FY 2023	\$ 5,432,000	\$ 1,282,513	\$ -
FY 2024	\$ 5,432,000	\$ 1,282,513	\$ -
FY 2025	\$ 5,432,000	\$ 1,282,513	\$ -
FY 2026	\$ 5,432,000	\$ 1,282,513	\$ -
Total	ONGOING	ONGOING	\$ -

69. Materials and Minor Contracts

Funding is requested to expand the capability of the operating districts to maintain the state's roadways through the development of unit price contracts for small to medium-sized projects. Examples of capital repairs and minor improvements that would be funded by this program include:

- Contracts for adding minor turn lanes at intersections;
- Concrete pavement repairs;
- Repair/replacement of curbs, gutters and sidewalks;
- Traffic control devices (including those necessary for pedestrian, transit and bicycle access);
- · Rotomilling;
- Crossover modifications;
- Guardrail installations:



- · Drainage improvements; and
- · Woodland Ferry.

Annual unit price contracts are issued for various types of work to quickly address specific needs as they are identified. These are projects and programs requiring no acquisition of right-of-way, minimal design, no location and/or environmental studies or permits and are administered by the maintenance districts. As stand-alone projects are identified, they will be listed as separate projects in the CTP. In addition, necessary replacements of sign structures, high mast lighting and traffic signal replacements as identified by the Sign Structure Inspection Program are funded through these contracts.

Funding Schedule

		State		Federal		Other			
FY 2020	\$	14,925,000	\$	100,000	\$	-			
FY 2021	\$	16,625,000	\$	2,800,000	\$	-			
FY 2022	\$	7,425,000	\$	100,000	\$	-			
FY 2023	\$	16,025,000	\$	100,000	\$	-			
FY 2024	\$	19,225,000	\$	2,800,000	\$	-			
FY 2025	\$	9,925,000	\$	100,000	\$	-			
FY 2026	\$	18,525,000	\$	100,000	\$	-			
Total		ONGOING		ONGOING	\$	-			

70. Rail Crossing Safety Program

Funding is requested for the Highway-Rail Grade Crossing Safety Program involving the selection of safety improvements at the highway-rail crossings throughout the State. These improvements include installation of signage, pavement markings and/or gates at deficient crossings.

Funding Schedule

	State	Federal	Other
FY 2020	\$ 3,436,111	\$ 2,025,000	\$ -
FY 2021	\$ 7,211,112	\$ 8,025,000	\$ -
FY 2022	\$ 3,976,112	\$ 4,185,000	\$ -
FY 2023	\$ 3,436,112	\$ 2,025,000	\$ -
FY 2024	\$ 3,436,112	\$ 2,025,000	\$ -
FY 2025	\$ 3,436,112	\$ 2,025,000	\$ -
FY 2026	\$ 3,436,112	\$ 2,025,000	\$ -
Total	ONGOING	ONGOING	\$ -



71. Safety Improvement Program

Funding is requested for the Safety Improvement Program, a federally-funded program to identify high crash locations and reduce the severity and frequency of crashes. This is done through identifying locations of crash patterns, conducting field studies and developing potential solutions. After the HEP committee reviews this information, improvement alternatives are developed that include low-cost safety improvements such as signage, pavement marking and/or traffic signal upgrades, guardrail upgrades, maintenance activities and other low-cost type improvements that typically do not require full design or right-of-way acquisition. Other improvements beyond the low-cost safety improvements are also recommended for those locations that require more substantial improvements. Those improvements are moved through the project development process and require full design and sometimes right-of-way acquisition.

Funding Schedule

		,		
	State		Federal	Other
FY 2020	\$ 927,777	\$	5,716,926	\$ -
FY 2021	\$ 694,444	\$	4,608,937	\$ -
FY 2022	\$ 1,077,777	\$	7,558,937	\$ -
FY 2023	\$ 1,258,197	\$	7,182,717	\$ -
FY 2024	\$ 1,194,444	\$	6,608,937	\$ -
FY 2025	\$ 1,477,777	\$	9,158,937	\$ -
FY 2026	\$ 1,477,777	\$	9,158,937	
Total	ONGOING		ONGOING	\$ -

72. Traffic Calming Program

Funding is requested for the Traffic Calming Program. Initiated in Fiscal Year 2000, this program involves the design and construction of traffic calming facilities. The Traffic Calming Manual was updated in 2012 to reflect lessons learned and current practices. The program in general involves a community-based approach to study, design and construct traffic calming projects that reduce traffic volumes, travel speeds and provide for increased safety within communities. Traffic calming projects include, but are not limited to, roundabout intersection designs, pedestrian and bicycle facilities, transit access, park and ride facilities, and other solutions to slow traffic. The Department of Transportation (DOT) is working with numerous residential communities to plan, develop and construct traffic calming projects. Study, design and public outreach elements of the residential and development traffic calming projects are funded through this program. Construction for small projects, such as speed humps and radar signs are funded through the sponsoring legislator's Community Transportation Fund (CTF) allocation. Larger projects can be funded with a combination of CTF and DOT capital construction funds.



Funding Schedule

randing solicatio							
		State		Federal		Other	
FY 2020	\$	200,000	\$	-	\$	-	
FY 2021	\$	200,000	\$	-	\$	-	
FY 2022	\$	200,000	\$	-	\$	-	
FY 2023	\$	200,000	\$	-	\$	-	
FY 2024	\$	200,000	\$	-	\$	-	
FY 2025	\$	200,000	\$	-	\$	-	
FY 2026	\$	200,000	\$	-	\$	-	
Total		ONGOING	\$	-	\$	-	

73. Engineering and Contingency - Road System

Funding is requested for engineering services and contingencies not covered under other capital program categories.

Funding Schedule

		•		
	State		Federal	Other
FY 2020	\$ 31,473,000	\$	18,000	\$ -
FY 2021	\$ 31,773,000	\$	18,000	\$ -
FY 2022	\$ 31,713,000	\$	18,000	\$ -
FY 2023	\$ 31,645,000	\$	18,000	\$ -
FY 2024	\$ 31,395,000	\$	18,000	\$ -
FY 2025	\$ 31,395,000	\$	18,000	\$ -
FY 2026	\$ 31,395,000	\$	18,000	\$ -
Total	ONGOING		ONGOING	\$ -

74. Intersection Improvements

Funding is requested for the identification, design, review and construction of operational and safety initiatives and improvements accomplished through strategic planning, design and/or the installation or modification of traffic control (signal) systems and other related devices. The type of work includes, but is not limited to, design support; construction; construction inspection; right-of-way acquisition; and asset management efforts for: roadway lighting, new and upgraded traffic signals, new and upgraded pedestrian signals and associated curb ramps, signal indication re-lamping, maintenance of traffic support for signal work, Manual on Uniform Traffic Control Device revisions, and signal and other traffic related manual updates.





		State		Federal		Other*			
FY 2020	\$	5,000,000	\$	3,550,700	\$	600,000			
FY 2021	\$	5,030,000	\$	3,620,000	\$	600,000			
FY 2022	\$	5,000,000	\$	3,500,000	\$	600,000			
FY 2023	\$	5,000,000	\$	3,500,000	\$	600,000			
FY 2024	\$	5,000,000	\$	3,500,000	\$	600,000			
FY 2025	\$	5,000,000	\$	3,500,000	\$	600,000			
FY 2026	\$	5,000,000	\$	3,500,000	\$	600,000			
Total		ONGOING		ONGOING		ONGOING			

^{*}The sources of Other funds are private developers and utility companies.

75. Corridor Capacity Preservation

Funding is requested for capacity preservation, to include efficient and safe traffic management, minimize the transportation impacts of increased economic growth, preserve the ability to make future transportation-related improvements and prevent the need to build an entirely new road.

Funding Schedule

		State		Federal		Other			
FY 2020	\$	2,000,000	\$	-	\$	-			
FY 2021	\$	2,000,000	\$	-	\$	-			
FY 2022	\$	2,000,000	\$	-	\$	-			
FY 2023	\$	2,000,000	\$	-	\$	-			
FY 2024	\$	2,000,000	\$	-	\$	-			
FY 2025	\$	2,000,000	\$	-	\$	-			
FY 2026	\$	2,000,000	\$	-	\$	-			
Total		ONGOING	\$	-	\$	-			

76. Pedestrian Americans with Disabilities Act (ADA) Improvements

Funding is requested for improvements to the Pedestrian System (sidewalks, trails, etc.) for compliance with the ADA Title II Transition Plan.





		,		
	State		Federal	Other
FY 2020	\$ 3,500,000	\$	-	\$ -
FY 2021	\$ 7,400,000	\$	-	\$ -
FY 2022	\$ 4,500,000	\$	-	\$ -
FY 2023	\$ 5,000,000	\$	-	\$ -
FY 2024	\$ 5,500,000	\$	-	\$ -
FY 2025	\$ 6,000,000	\$	-	\$ -
FY 2026	\$ 6,500,000	\$	-	\$ -
Total	ONGOING	\$	-	\$ -

77. Slope Stabilization & Drainage Improvement Program

Funding is requested for improvements to roadway slopes and drainage systems that are in either current or potential failure.

Funding Schedule

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		State		Federal		Other		
FY 2020	\$	5,000,000	\$	-	\$	-		
FY 2021	\$	4,000,000	\$	750,000	\$	-		
FY 2022	\$	4,000,000	\$	-	\$	-		
FY 2023	\$	4,000,000	\$	-	\$	-		
FY 2024	\$	4,000,000	\$	-	\$	-		
FY 2025	\$	4,000,000	\$	-	\$	-		
FY 2026	\$	4,000,000	\$	-	\$	-		
Total		ONGOING	\$	750,000	\$	-		

78. South Wilmington Infrastructure Improvements

Funding is requested for infrastructure improvements to facilitate economic growth and development and to allow for future transportation-related improvements.





		State		Federal		Other			
FY 2020	\$	10,000,000	\$	-	\$	-			
FY 2021	\$	10,000,000	\$	-	\$	-			
FY 2022	\$	10,000,000	\$	-	\$	-			
FY 2023	\$	10,000,000	\$	-	\$	-			
FY 2024	\$	10,000,000	\$	-	\$	-			
FY 2025	\$	10,000,000	\$	-	\$	-			
FY 2026	\$	10,000,000	\$	-	\$	-			
Total		ONGOING	\$	-	\$	-			

79. Municipal Street Aid

Funding is requested for Municipal Street Aid which provides grants to municipalities to maintain municipal streets and assist in meeting other transportation-related needs. The amount of each grant is based on population and street mileage for the preceding fiscal year.

Funding Schedule

	State	Federal	Other
FY 2020	\$ 6,000,000	\$ -	\$ -
FY 2021	\$ 6,000,000	\$ -	\$ -
FY 2022	\$ 6,000,000	\$ -	\$ -
FY 2023	\$ 6,000,000	\$ -	\$ -
FY 2024	\$ 6,000,000	\$ -	\$ -
FY 2025	\$ 6,000,000	\$ -	\$ -
FY 2026	\$ 6,000,000	\$ -	\$ -
Total	ONGOING	\$ -	\$ -

80. Community Transportation Fund

Funding is requested to provide members of the General Assembly with funding for community transportation projects.



Funding Schedule

		State		Federal		Other			
FY 2020	\$	27,330,000	\$	-	\$	-			
FY 2021	\$	17,680,000	\$	-	\$	-			
FY 2022	\$	17,680,000	\$	-	\$	-			
FY 2023	\$	17,680,000	\$	-	\$	-			
FY 2024	\$	17,680,000	\$	-	\$	-			
FY 2025	\$	17,680,000	\$	-	\$	-			
FY 2026	\$	17,680,000	\$	-	\$	-			
Total		ONGOING	\$	-	\$	-			

81. Transportation Infrastructure Investment Fund

Funding is requested to provide economic assistance for renovation, construction or other improvements to the transportation network to attract new businesses or the expansion of existing Delaware businesses. This program would fund improvements occurring within the public right-of-way and would directly benefit the traveling public.

Funding Schedule

I diffully believed:									
		State		Federal		Other*			
FY 2020	\$	5,000,000	\$	-	\$	5,000,000			
FY 2021	\$	5,000,000	\$	-	\$	5,000,000			
FY 2022	\$	5,000,000	\$	-	\$	5,000,000			
FY 2023	\$	5,000,000	\$	-	\$	5,000,000			
FY 2024	\$	5,000,000	\$	-	\$	-			
FY 2025	\$	5,000,000	\$	-	\$	-			
FY 2026	\$	5,000,000	\$	-	\$	-			
Total		ONGOING	\$	-	\$	20,000,000			

^{*}The source of Other funds is Department of State.

82. Transit Facilities - New Castle County

Funding is requested for the following:

- New Castle County Transit Center;
- Churchman's Crossing Fairplay Station Parking Expansion;
- Claymont Regional Transportation Center; and
- Beech Street Maintenance Building.





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		State		Federal		Other*		
FY 2018	\$	39,280,000	\$	15,240,000	\$	-		
FY 2019	\$	16,145,000	\$	6,000,000	\$	10,079,500		
FY 2020	\$	1,696,800	\$	20,732,735	\$	3,045,500		
FY 2021	\$	-	\$	10,230,000	\$	3,000,000		
FY 2022	\$	4,500,000	\$	9,740,000	\$	-		
FY 2023	\$	150,000	\$	10,260,000	\$	-		
Total	\$	61,621,800	\$	61,942,735	\$	16,125,000		

^{*}The sources of Other funds are the University of Delaware and a public private partnership agreement.

83. Transit Vehicles - New Castle County

Funding is requested for the procurement of:

- Expansion/replacement paratransit buses;
- Fixed route buses;
- Support vehicles;
- Preventive maintenance; and
- Unicity bus.

Funding Schedule

	State	Federal	Other*
FY 2018	\$ 10,943,033	\$ 9,084,133	\$ 1,300,000
FY 2019	\$ 4,335,663	\$ 22,045,016	\$ 1,300,000
FY 2020	\$ 3,652,151	\$ 16,527,132	\$ 1,300,000
FY 2021	\$ 3,376,196	\$ 18,248,492	\$ 1,300,000
FY 2022	\$ 833,760	\$ 8,535,040	\$ 1,300,000
FY 2023	\$ 2,042,396	\$ 12,913,280	\$ 1,300,000
FY 2024	\$ 1,150,500	\$ 9,802,000	\$ 1,300,000
FY 2025	\$ 619,200	\$ 7,676,800	\$ 1,300,000
FY 2026	\$ 619,200	\$ 7,676,800	\$ 1,300,000
Total	\$ 27,572,099	\$ 112,508,693	\$ 11,700,000

^{*}The source of Other funds is Delaware Transit Corporation (DTC).

84. Transit Facilities - Kent County

Funding is requested for the Dover Facility Renovations.



Funding Schedule

	State	Federal	Other
FY 2021	\$ 3,810,432	\$ -	\$ -
Total	\$ 3,810,432	\$ -	\$ -

85. Transit Vehicles - Kent County

Funding is requested for the procurement of:

- Expansion/replacement paratransit buses;
- Support vehicles; and
- Preventive maintenance.

Funding Schedule

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		State		Federal		Other*			
FY 2018	\$	872,621	\$	3,585,887	\$	23,900			
FY 2019	\$	471,540	\$	1,981,560	\$	23,900			
FY 2020	\$	489,080	\$	3,358,599	\$	23,900			
FY 2021	\$	804,480	\$	3,313,320	\$	23,900			
FY 2022	\$	247,040	\$	1,083,560	\$	23,900			
FY 2023	\$	486,000	\$	2,039,400	\$	23,900			
FY 2024	\$	88,500	\$	449,400	\$	23,900			
FY 2025	\$	526,320	\$	2,200,680	\$	23,900			
FY 2026	\$	412,500	\$	1,745,400	\$	23,900			
Total	\$	4,398,081	\$	19,757,806	\$	215,100			

^{*}The source of Other funds is DTC.

86. Transit Facilities - Sussex County

Funding is requested for the Resorts Park & Ride Improvements.

<u> </u>							
		State		Federal		Other	
FY 2018	\$	70,000	\$	280,000	\$	-	
FY 2020	\$	550,000	\$	800,000	\$	-	
FY 2021	\$	600,000	\$	-	\$	-	
FY 2022	\$	1,310,000	\$	5,240,000	\$	-	
Total	\$	2,530,000	\$	6,320,000	\$	-	



87. Transit Vehicles - Sussex County

Funding is requested for intercity operations and the procurement of:

- Expansion/replacement paratransit buses;
- Fixed route buses; and
- Support vehicles.

Funding Schedule

	State	Federal	Other*
FY 2018	\$ 1,559,837	\$ 1,891,951	\$ 189,147
FY 2019	\$ 1,929,500	\$ 189,147	\$ 189,147
FY 2020	\$ 2,946,300	\$ 189,147	\$ 189,147
FY 2021	\$ 7,551,339	\$ 958,747	\$ 189,147
FY 2022	\$ 16,104,300	\$ 189,147	\$ 189,147
FY 2023	\$ 1,458,000	\$ 189,147	\$ 189,147
FY 2024	\$ 2,507,500	\$ 189,147	\$ 189,147
FY 2025	\$ 3,250,800	\$ 189,147	\$ 189,147
FY 2026	\$ 3,250,800	\$ 189,147	\$ 189,147
Total	\$ 40,558,376	\$ 4,174,727	\$ 1,702,323

^{*}The source of Other funds is DTC.

88. Rail Preservation

Funding is requested for rail preservation projects, which will conduct preventative maintenance to sustain and upgrade the condition of the statewide rail system.

	State	Federal	Other*
FY 2018	\$ 3,129,500	\$ -	\$ -
FY 2019	\$ 2,600,000	\$ -	\$ -
FY 2020	\$ 2,700,000	\$ -	\$ -
FY 2021	\$ 3,000,000	\$ -	\$ 7,000,000
FY 2022	\$ 3,100,000	\$ -	\$ -
FY 2023	\$ 3,200,000	\$ -	\$ -
FY 2024	\$ 3,300,000	\$ -	\$ -
FY 2025	\$ 3,400,000	\$ -	\$ -
FY 2026	\$ 3,500,000	\$ -	\$ -
Total	\$ 27,929,500	\$ -	\$ 7,000,000

^{*}The source of Other funds is private developer.



89. Transit Facilities - Statewide

Funding is requested to provide assistance in the preservation of statewide transit facilities. Projects include:

- Transit facility minor capital projects; and
- Transit system equipment.

Funding Schedule

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		State		Federal		Other		
FY 2018	\$	4,900,000	\$	-	\$	-		
FY 2019	\$	1,840,000	\$	-	\$	-		
FY 2020	\$	2,224,628	\$	-	\$	-		
FY 2021	\$	6,793,040	\$	-	\$	-		
FY 2022	\$	2,150,000	\$	-	\$	-		
FY 2023	\$	2,150,000	\$	-	\$	-		
FY 2024	\$	1,950,000	\$	-	\$	-		
FY 2025	\$	1,950,000	\$	-	\$	-		
FY 2026	\$	1,950,000	\$	-	\$	-		
Total	\$	25,907,668	\$	-	\$	-		

90. Transit Vehicles - Statewide

Funding is requested for:

- Additional buses and support transit vehicles; and
- Support and diagnostic equipment replacements for fixed route and paratransit bus maintenance.

	State	Federal	Other*
FY 2018	\$ 1,278,705	\$ 1,168,869	\$ 580,926
FY 2019	\$ 2,673,657	\$ 1,168,869	\$ 580,926
FY 2020	\$ 3,846,149	\$ 4,417,114	\$ 710,273
FY 2021	\$ 1,535,154	\$ 1,168,869	\$ 710,273
FY 2022	\$ 1,470,517	\$ 1,168,869	\$ 710,273
FY 2023	\$ 1,660,238	\$ 1,168,869	\$ 710,273
FY 2024	\$ 1,512,961	\$ 1,168,869	\$ 720,273
FY 2025	\$ 1,925,886	\$ 1,168,869	\$ 720,273
FY 2026	\$ 1,828,981	\$ 1,168,869	\$ 720,273
Total	\$ 17,732,248	\$ 13,768,066	\$ 6,163,763

^{*}The source of Other funds is DTC.



91. Aeronautics

Funding is requested to support the creation and implementation of the state's planning efforts with regard to the aviation system in Delaware.

Funding Schedule

		State		Federal		Other			
FY 2018	\$	641,500	\$	148,500	\$	-			
FY 2019	\$	296,500	\$	148,500	\$	-			
FY 2020	\$	301,000	\$	189,000	\$	-			
FY 2021	\$	801,000	\$	189,000	\$	-			
FY 2022	\$	801,000	\$	189,000	\$	-			
FY 2023	\$	801,000	\$	189,000	\$	-			
FY 2024	\$	801,000	\$	189,000	\$	-			
FY 2025	\$	801,000	\$	189,000	\$	-			
FY 2026	\$	801,000	\$	189,000	\$	-			
Total	\$	6,045,000	\$	1,620,000	\$	-			

92. Planning

Funding is requested to support the state's comprehensive transportation planning activities, including the State Transportation Plan coordination with County Comprehensive Development plans and Preliminary Land Use Service activities. This funding will provide for the management of statewide programs, such as Scenic and Historic Byways, Metropolitan Planning Organizations and education and training programs. The funding will allow DOT to provide advice to local governments regarding re-zoning and subdivision review and the creation of local area plans. The funding also includes both Local Transportation Assistance and Rural Transportation Assistance programs.

Funding Schedule

		,		
	State		Federal	Other
FY 2020	\$ 5,514,222	\$	6,114,542	\$ -
FY 2021	\$ 5,664,222	\$	6,114,542	\$ -
FY 2022	\$ 5,664,222	\$	6,114,542	\$ -
FY 2023	\$ 5,664,222	\$	6,114,542	\$ -
FY 2024	\$ 5,664,222	\$	6,114,542	\$ -
FY 2025	\$ 5,664,222	\$	6,114,542	\$ -
FY 2026	\$ 5,664,222	\$	6,114,542	\$ -
Total	ONGOING		ONGOING	\$ -



93. Information Technology

Funding is requested for the Technology unit to provide effective management tools for efficient computer operations throughout DOT, including providing and maintaining internal network operations, telephone services, desktop workstations and applications to support business functions. Typical expenditures add or enhance hardware and software to enable greater mobility and monitoring of roadways and bus and rail services, as well as ensuring functionality.

Funding Schedule

		,		
	State		Federal	Other
FY 2020	\$ 13,013,750	\$	199,630	\$ -
FY 2021	\$ 13,513,750	\$	199,630	\$ -
FY 2022	\$ 13,813,750	\$	199,630	\$ -
FY 2023	\$ 14,013,750	\$	199,630	\$ -
FY 2024	\$ 14,013,750	\$	199,630	\$ -
FY 2025	\$ 14,013,750	\$	199,630	\$ -
FY 2026	\$ 14,013,750	\$	199,630	\$ -
Total	ONGOING		ONGOING	\$ -

94. Heavy Equipment

Funding is requested for the equipment replacement program used by DOT to carry out maintenance and construction operations. Graders, front-end loaders, rollers, dump trucks, street sweepers, four-wheel drive vehicles, pickup trucks and sewer flushers are included.

Funding Schedule

	State	Federal	Other
FY 2020	\$ 13,500,000	\$ -	\$ -
FY 2021	\$ 11,500,000	\$ -	\$ -
FY 2022	\$ 10,000,000	\$ -	\$ -
FY 2023	\$ 10,000,000	\$ -	\$ -
FY 2024	\$ 10,000,000	\$ -	\$ -
FY 2025	\$ 10,000,000	\$ -	\$ -
FY 2026	\$ 10,000,000	\$ -	\$ -
Total	ONGOING	\$ -	\$ -



95. Transportation Facilities

Funding is requested for the regular maintenance and inspection of existing transportation facilities and support of new facilities. Facilities include the Danner Campus, Division of Motor Vehicles and the Traffic Management Center facility. Life cycle improvements are required at all facilities. Additional efforts are underway to make buildings more energy efficient and to upgrade toll collection equipment.

Funding Schedule

		State		Federal		Other		
FY 2020	\$	27,900,000	\$	-	\$	-		
FY 2021	\$	20,250,000	\$	-	\$	-		
FY 2022	\$	21,250,000	\$	-	\$	-		
FY 2023	\$	10,250,000	\$	-	\$	-		
FY 2024	\$	10,250,000	\$	-	\$	-		
FY 2025	\$	10,250,000	\$	-	\$	-		
FY 2026	\$	10,250,000	\$	-	\$	-		
Total		ONGOING	\$	-	\$	-		

96. Transportation Management

Funding is requested for the Integrated Transportation Management System - a multi-modal approach to improving the movement of people and goods. Through technology and a centralized Transportation Management Center, DOT is able to monitor travel conditions, provide real-time travel information, respond to incidents, and adjust signals, signage, transit, etc. to reduce congestion and improve transportation system reliability and safety.

Funding Schedule

		State		Federal		Other*				
FY 2020	\$	7,901,949	\$	7,480,000	\$	90,000				
FY 2021	\$	2,705,000	\$	6,704,000	\$	96,000				
FY 2022	\$	2,705,000	\$	6,704,000	\$	96,000				
FY 2023	\$	2,705,000	\$	6,704,000	\$	96,000				
FY 2024	\$	2,705,000	\$	6,704,000	\$	96,000				
FY 2025	\$	2,705,000	\$	6,704,000	\$	96,000				
FY 2026	\$	2,705,000	\$	6,704,000	\$	96,000				
Total		ONGOING		ONGOING		ONGOING				

^{*}The source of Other funds is DTC.





97. Engineering and Contingency - Support System

Funding is requested for engineering services and contingencies not covered under other capital program categories.

I unum geneuule									
		State		Federal		Other			
FY 2020	\$	-	\$	255,000	\$	-			
FY 2021	\$	-	\$	200,000	\$	-			
FY 2022	\$	-	\$	200,000	\$	-			
FY 2023	\$	-	\$	200,000	\$	-			
FY 2024	\$	-	\$	200,000	\$	-			
FY 2025	\$	-	\$	200,000	\$	-			
FY 2026	\$	-	\$	200,000	\$	-			
Total	\$	-		ONGOING	\$	-			