FY25 Unified Planning Work Program (UPWP)

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Executive Director
Dover Kent MPO

April 11, 2024 - PAC

April 16, 2024 - TAC

May 29, 2024 - Council

FY25 Allocated Operating Budget (how it works)

80% Federal Funds (\$937,200.05)

\$752,010.67) FHWA Funds FTA Funds (65%)

\$185,189.38) (35%)



20% Matching Funds (\$234,302.00)

\$203,552.00 State Funds (20%)

\$30,750.00 DK MPO Partner Funds

DK MPO FY25 **UPWP** Budget \$1,171,510.00

Month Reimbursement

Partner Cash Contributions or in-kind match hours

FY25 UPWP Tasks

FY25 Funding & Budget															
		80	% Federal Fu					20% State & Local Match							
	% of Staff Effort	FHWA	FTA	Total Federal		DelDOT FHWA		DelDOT FTA		Local Cash Contribution FHWA	Local Cash Contribution FTA Total Match		UPWP Project Task Budget		
		65%	15%				16.25%		3.75%	81.25%		18.75%			
25-01 Program Support & Administration	7.00%	\$ 43,832.88	\$ 21,763.74	\$ 6	65,596.61	\$	13,325.93	\$	3,075.21				\$ 16,401.14	\$	81,997.75
25-02 Unified Planning Work Program (UPWP)	4.00%	\$ 30,459.26	\$ 7,029.06	\$ 3	37,488.32	\$	7,614.82	\$	1,757.27				\$ 9,372.08	\$	46,860.40
25-03 Public Outreach & Education	9.00%	\$ 68,533.34	\$ 15,815.39	\$ 8	84,348.72	\$	17,133.33	\$	3,953.85				\$ 21,087.18	\$	105,435.90
25-04 Transportation Improvement Program (TIP)	3.00%	\$ 22,844.45	\$ 5,271.80	\$ 2	28,116.24	\$	5,711.11	\$	1,317.95				\$ 7,029.06	\$	35,145.30
25-05 Data Collection, Management & Distribution	4.00%	\$ 30,459.26	\$ 7,029.06	\$ 3	37,488.32	\$	7,614.82	\$	1,757.27				\$ 9,372.08	\$	46,860.40
25-06 Planning Compliance & Technical Assistance	3.00%	\$ 22,844.45	\$ 5,271.80	\$ 2	28,116.24	\$	5,711.11	\$	1,317.95				\$ 7,029.06	\$	35,145.30
25-07 Air Quality Analysis, Coordination & Outreach	3.00%	\$ 22,844.45	\$ 5,271.80	\$ 2	28,116.24	\$	5,711.11	\$	1,317.95				\$ 7,029.06	\$	35,145.30
25-08 Metropolitan Transportation Plan (MTP)	8.00%	\$ 60,918.52	\$ 14,058.12	\$ 7	74,976.64	\$	15,229.63	\$	3,514.53				\$ 18,744.16	\$	93,720.80
25-09 Support 3C Planning Process, Regional Project Implmentation	5.00%	\$ 38,074.08	\$ 8,786.33	\$ 4	46,860.40	\$	9,518.52	\$	2,196.58				\$ 11,715.10	\$	58,575.50
25-10 Transportation Planning Studies & Projects	49.00%	\$ 373,125.94	\$ 86,105.99	\$ 45	59,231.92	\$	68,297.11	\$	15,760.87	\$ 24,984.38	\$	5,765.63	\$ 114,807.98	\$	574,039.90
25-11 Continuing Projects	5.00%	\$ 38,074.08	\$ 8,786.33	\$ 4	46,860.40	\$	9,518.52	\$	2,196.58				\$ 11,715.10	\$	58,575.50
Total FY25 Apportionment	100.00%	\$ 752,010.67	\$ 185,189.38	\$ 93	37,200.05	\$ 1	165,386.00	\$	38,166.00	\$ 24,984.38	\$	5,765.63	\$ 234,302.00	\$1	,171,510.00

²⁵⁻¹⁰ Transportation Planning includes

^{2.5%} Complete Streets set-aside

Where Does the Money Go?

DK MPO Operating Budget Trends										
	FY19	FY20	FY21	FY22	EV22 (A atual)	FY24	FY25			
	(Actual)	(Actual)	(Actual)	(Actual)	FY23 (Actual)	(Approved)	(Proposed)			
Personnel Costs	\$328,930.38	\$333,806.54	\$353,564.58	\$376,705.91	\$440,379.75	\$501,294.00	\$489,211			
Rent/Utilites/Insurance	\$30,650.93	\$30,974.09	\$30,762.09	\$40,173.76	\$35,616.88	\$42,880.00	\$45,885			
Contracts/Studies	\$145,443.07	\$236,817.39	\$220,943.33	\$267,720.08	\$518,929.75	\$358,055.00	\$591,800			
All other costs	\$35,421.25	\$44,637.25	\$66,233.52	\$79,377.75	\$45,303.32	\$44,214.00	\$44,614			
TOTAL	\$540,445.63	\$646,235.27	\$671,503.52	\$763,977.50	\$1,040,229.70	\$946,443.00	\$1,171,510			

Dover Kent MPO FY25 Transportation Planning Projects									
Project Name	MPO Partner	Study Cost Estimate	Decision Lens Score	Contractor	Notes	Local Match (10%)			
Downtown Dover Pathways, Expanded Modes/Amenities & Loockerman Streetscape	Downtown Dover Partnership	\$65,000	0.69	Kittelson	8/1/24 anticipated completion	\$6,500			
Expanded Rail Land Use Corridor	DelDOT	\$10,000	n/a	in-house	12/31/24 anticipated completion	n/a			
East/West Freight Routes Phase 2	KEP	\$62,600	0.47	Century	2/1/25 anticipated completion	pd in FY24			
Dover Municipal Freight Plan	DelDOT	\$7,000	n/a	hybrid w/WRA	support outreach & coodinate with municipality	n/a			
Statewide Rail Plan Update	DelDOT	\$10,000	n/a	hybrid w/Wallace Montgomery	support outreach & coodinate with stakeholders	n/a			
Cheswold RR Crossing upgrade (Main & Commerce)	Town of Cheswold	\$86,500	0.56	Century		\$8,650			
Wheatley's Pond Road & School Lane intersection improvements	Town of Clayton	\$110,500	0.52	Century		\$11,050			
South Central Kent County Circulation & Sufficiency Study	DelDOT	\$100,000	0.42	Rossi		n/a			
Dover Corridor Improvements - SR1 / SR9	DelDOT	\$80,000	0.36	Kittelson	part of CCPP	n/a			
Kent County Corridor Study	MPO	\$22,500	n/a	TBD	specific corridor TBD	n/a			
Planning Support Services	MPO/ DelDOT	\$22,500	n/a	TBD		n/a			
Planning Support Services for MTP Implementation	MPO/ DelDOT	\$22,500	n/a	TBD		n/a			
Camden Sidewalk Gap Study	Town of Camden	\$22,750	0.61	in-house		\$2,275			
Little Creek Sidewalk and Cross walk Improvement Study	Town of Little Creek	\$22,750	0.57	in-house		\$2,275			
Clayton to Marydel Rails- to-Trails Feasibility Study	MPO	\$22,750	0.58	in-house		n/a			
DAFB Compatible Use Study Implementation	DelDOT	\$50,000	0.62	in-house		n/a			
bike/ped project prep for October 2024 DelDOT pool submission	MPO	\$5,250	n/a	in-house	Dover Silver Lake Trail, Camden to Dover Trail, Smyma to Bombay Hook Bike Connectivity, Hunn	n/a			
School District Walk Zone studies	МРО	\$7,500	n/a	in-house	Capital, Smyrna, Caeser Rodney, Milford, Lake Forest	n/a			
SS4A - Kent County Safety Action Plan	MPO			consultant TBD	FHWA \$160,000, DelDOT to pay \$40,000 match	n/a			
	TOTAL	\$730,100				\$30,750			

continuing
consultant
in-house (at \$35/hour)
SS4A grant

contract projects = in-house projects =

\$572,100 \$158,000

- Continuing Projects, carry-over from FY24 (green)
- New projects contracted to consultants (yellow) Includes placeholders for work that will develop during the year
- New in-house projects (blue) Includes placeholders for projects that may be ongoing in the future or projects we can do if we have available time
- **SS4A** grant project (mauve) = \$200,000
- \$730,100 programmed for projects and studies

Continued Focus on MPO In-house Projects







Mike P
Principal Planner
60% = 905 hours



Malcolm Transportation Planner

70% = 1302 hours



Outreach Manager 35% = 651 hours

Helen



Mike W
GIS Planner
65% = 980 hours



Michelle
Executive Assistant
25% = 465 hours

- Total available hours for in-house projects = 4954 hours
- 500 800 hours per in-house project
- Total MPO staff hours = 10,456
- 4954 hours spent on in-house projects = 47% of staff time
- MPO staff salary cost = approximately \$175,000

What changed from FY24?

- Incorporating the concept of "placeholders" to allow flexibility for evolving projects, on-call contracts with consultants to support inhouse work
- Efforts to stabilize year-to-year reprogramming of previously unspent funds from the "Bank" and reallocated as part of the annual PL Agreement
- Focus on studies and projects that support small municipalities,
 building capacity and encouraging local planning
- Increased focus on regional projects and project coordination
- Attention to internal operations now that we have reached the threshold requiring a federal single audit

FY25 UPWP – Approval Process

- April 11th PAC meeting recommend approval with any necessary technical corrections
- April 16th TAC meeting recommend approval with any necessary technical corrections
- May 29th Council meeting

Questions?

Recommendation

- Recommend the MPO Council approve the FY25 UPWP Budget at \$1,580,510.00 contingent on the following:
 - MPO staff makes all final FY24 UPWP edits as approved by Council and coordinate final budget numbers with DelDOT
 - MPO staff post the approved document on the website
 - Approved document be forwarded to DelDOT, FHWA, FTA, etc.

Thank you