



Call for Projects Workshop



TIP Subcommittee Workshop
March 2, 2022

Regional Collaboration • Transportation Planning • Multimodal Mobility



Agenda

- Overview
 - Eligible sponsors
 - Short, medium and long term
 - Submittal Phases I & II
 - Minimum thresholds
- Phase I Pre-application
 - Information needed
 - Evaluation timeline
- Investment Categories
- Phase II application process
- Scoring summary
- Planning factors summary
 - Sample scoring
- Benefit/Cost summary

TIP Subcommittee – February 2022

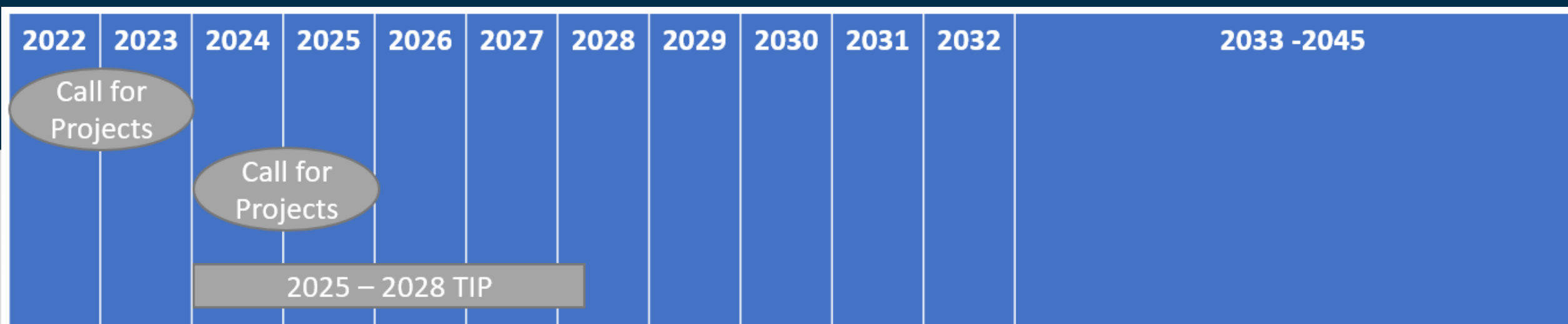
- Presentation in March 2022 will be continued from this point forward.

February TIP SC recap

- Understand Key Elements of *Proposed* CFP Scoring Process
 - ✓ Overview of process
 - ✓ Call for projects phases, requirements, timeline
 - ✓ Investment categories
 - ✓ Overview of Benefit Cost Analysis process
- Keep CFP Process moving forward by resolving four core issues;
 - ✓ Split scoring with Benefit-Cost Analysis and Planning Factors
 - ✓ Investment Categories
 - ✓ Rural Funding Allocation ranking process
 - 1. Funding Targets/Ranges

Workshop Dates

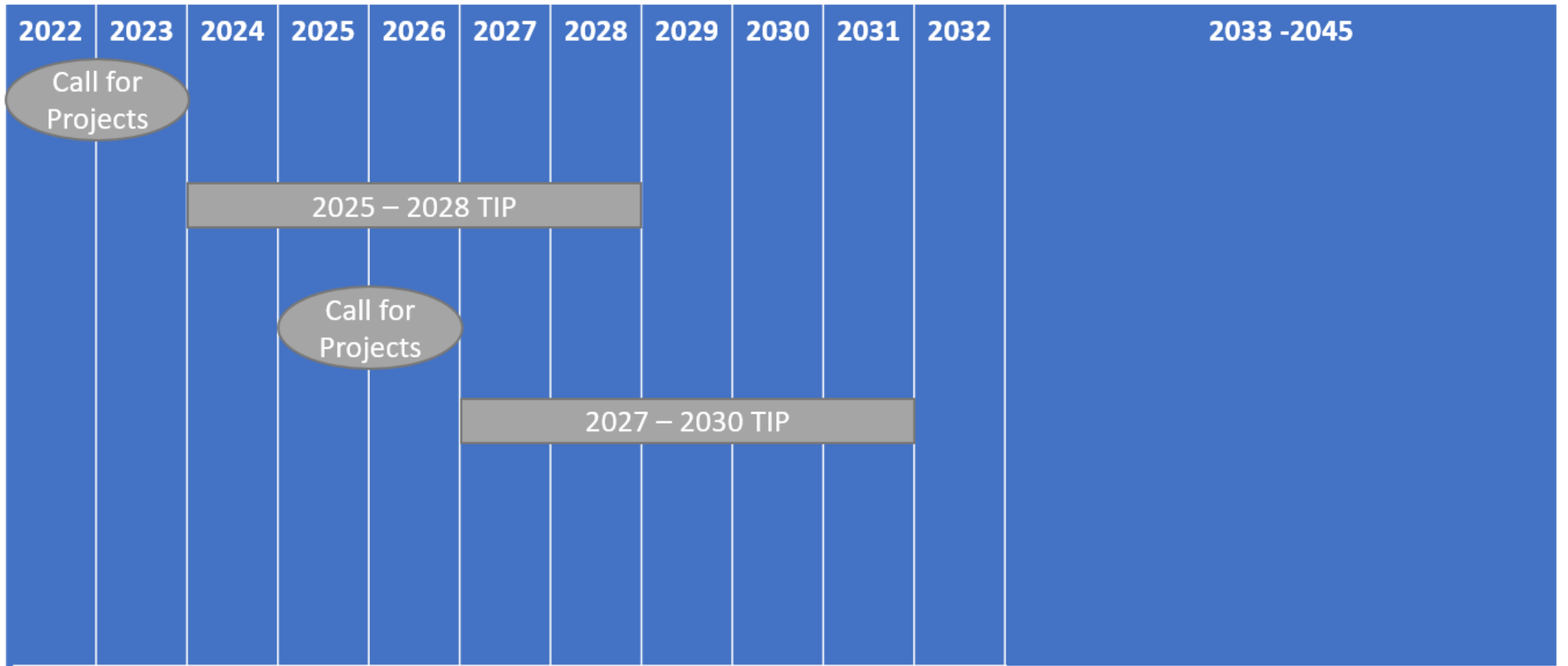
- Workshop # 1 – March 9, 2022
- Workshop # 2 – March 16, 2022
- Workshop # 3 – March 24, 2022
- Workshop # 4 – March 31, 2022



20+ Year Regional Transportation Plan
(2045 RTP)

H-GAC Ten Year Plan
(2023 - 2032)

4 Year TIP
(2023-2026 TIP)



4 Year TIP
(2023-2026 TIP)

H-GAC Ten Year Plan
(2023 – 2032)

**Regional
Transportation Plan**
(2045 RTP)

Projects Scoring and Funding Allocation Summary

Jan 2022

Proposed Funding Allocation Summary				
Investment Categories	Scoring % (BCA/Planning Factors)	Total Points (Balancing Factors)	Minimum points required for funding	% of Total available funds for competitive call (Increase funding on projects that improve operations and state of good repair on existing networks consistent with BIL policy)
Rural funding allocation*	50/50	100+100	TBD	9% (Floor)
Major Investments	50/50	100+100	TBD	20% (Cap)
Expand (Roadway/freight & Transit)	50/50	100+100	TBD	25% (Cap)
Manage (Roadway/freight & Transit)	50/50	100+100	TBD	20% (Floor)
Maintain (Roadway/freight & Transit)	50/50	100+100	TBD	12% (Floor)
Active Transportation	20/80	40+160	TBD	8% (Floor)
Remaining funding (allocated among rural, manage, maintain, active transportation)				6%
Total				100%
* Rural area based on adjusted UZA boundary				

Call for Projects – Funding Targets/Ranges

Investment Category	Funding Distribution
Major Investments	20% (Cap)
Expand (Roadway/freight & Transit)	25% (Cap)
Manage (Roadway/freight & Transit)	20% - 26%
Maintain (Roadway/freight & Transit)	12% - 18%
Active Transportation	8% - 14%
Sub Total	85%
Rural allocation	9% - 15%
Remaining funding (allocated among all project categories)	6%
Total	100%

Call for Projects – Funding Targets/Ranges

Investment Category	Funding Distribution	Rural	Urban
Major Investments	20% (Cap)	(\$)*9%	(\$)*91%
Expand (Roadway/freight & Transit)	25% (Cap)		
Manage (Roadway/freight & Transit)	20% - 26%		
Maintain (Roadway/freight & Transit)	12% - 18%		
Active Transportation	8% - 14%		
Sub Total	85%		
Remaining funding (allocated among all project categories)	15%		
Total	100%	9%	91%

Urban Planning Factors Criteria Summary

Planning Factors Criteria	Major Investments (Roadway/ Freight)	Expand (Roadway/Freight)	Manage (Roadway/Freight)	Maintain (Roadway/Freight)
Functional class/evacuation routes	5	5	5	5
Freight network	5	5	10	10
Avoid/eliminate at-grade railroad crossing	5	5	5	5
Planning coordination	5	5	5	5
Connectivity to jobs	10	10	10	10
Transportation equity (Underserved)	10	10	10	10
Improvements to existing/addition of new technology (ITS, CV/AV technology)	5	5	10	10
Safety	10	10	10	10
Congestion management	10	10	10	
Resiliency	15	15	15	15
Environmental/ecological	5	5		
Multimodal accommodations/improvements	15	15	10	10
Pavement condition				10
Total	100	100	100	100

Rural Planning Factors Criteria Summary

Planning Factors Criteria	Major Investments (Roadway/ Freight)	Expand (Roadway/Freight)	Manage (Roadway/Freight)	Maintain (Roadway/Freight)
Functional class/evacuation routes	5	5	5	5
Freight network	5	5	10	10
Avoid/eliminate at-grade railroad crossing	10	10	10	10
Planning coordination	10	10	10	10
Connectivity to jobs	10	10	10	10
Transportation equity (Underserved)	10	10	10	10
Improvements to existing/addition of new technology (ITS, CV/AV technology)	10	10	10	10
Safety	10	10	10	10
Congestion management	10	10	10	
Resiliency	15	15	15	15
Environmental/ecological	5	5		
Multimodal accommodations/improvements	0	0	0	0
Pavement condition				10
Total	100	100	100	100

Planning Factors Criteria Summary				
Planning Factors Criteria	Major Investments (Transit)	Expand (Transit)	Manage (Transit)	Maintain (Transit)
Connectivity to employment/schools/medical facilities/other points of interest	25	25	25	
Multi-jurisdictions/transit service connectivity (multiple transit districts)	10	10		10
Improves multimodal connectivity	10	10	10	
Improvements to existing/addition of new technology (ITS, CV/AV technology)	10	10	10	10
Improves transit reliability (transit travel time)			10	
Transportation equity (Underserved)	10	10	10	10
Current/estimated ridership	10	10	10	10
Safety	10	10	10	10
Congestion management	10	10	10	
Planning coordination	5	5	5	10
Improvements to access to physically challenged individuals (ADA accessibility)				15
Improves useful life of facility/asset				10
Transit maintenance plan				15
Total	100	100	100	100

Benefit/Cost Scoring Summary

Benefit/Cost Scoring Summary							
Investment Categories	Safety benefits weight	Safety benefits Points	Delay reduction benefits weight	Delay reduction benefits Points	Emission reduction benefits weight	Emission reduction benefits Points	Total B/C points
Major Investments (Roadway/freight & Transit)	50%	50	30%	30	20%	20	100
Expand (Roadway/freight & Transit)							
Manage (Roadway/freight & Transit)							
Maintain (Roadway/freight & Transit)							
Active Transportation	50%	20			50%	20	40

Call for Projects

- Sample Planning Factors Scoring - Expand

	Functional Class (4 points)					Evac Route (1 point)		
Appid	Functional Class (2)	Score	2021AADT (2)	AADT Score	Score	Yes/No	Evac Score	Total Score
100205	Principal Arterial	2	7,840	1.024	3.024	NO	0	3.024
100206	Principal Arterial	2	14,577	1.084	3.084	NO	0	3.084
100404	Collector	0	26,887	1.192	1.192	NO	0	1.192
100409	Collector	0	15,795	1.094	1.094	NO	0	1.094
100601	Minor Arterial	1	15,689	1.093	2.093	NO	0	2.093
100609	Minor Arterial	1	5,131	1.000	2.000	NO	0	2.000
100708	Collector	0	17,260	1.107	1.107	NO	0	1.107
100907	Principal Arterial	2	35,811	1.271	3.271	NO	0	3.271
200200	Minor Arterial	1	43,820	1.342	2.342	NO	0	2.342
200704	Principal Arterial	2	53,719	1.430	3.430	YES	1	4.430
300003	Principal Arterial	2	14,281	1.081	3.081	NO	0	3.081
300104	Principal Arterial	2	20,330	1.134	3.134	NO	0	3.134
300300	Principal Arterial	2	20,829	1.139	3.139	Yes	1	4.139
300105/300106	Principal Arterial	2	118,182	2.000	4.000	NO	0	4.000

	Freight Network (5 points)				
Appid	State/Regional/None (1)	Network score	Truck person hrs delay (4)	Truck person hrs delay score	Total Score
100205	Yes	1	2,429	1.368	2.368
100206	No	0	2,648	1.410	1.410
100404	No	0	15,240	3.833	3.833
100409	No	0	4,718	1.808	1.808
100601	No	0	2,289	1.341	1.341
100609	Yes	1	519	1.000	2.000
100708	No	0	5,728	2.002	2.002
100907	No	0	3,831	1.637	1.637
200200	No	0	1,457	1.181	1.181
200704	Yes	1	1,162	1.124	2.124
300003	Yes	1	10,249	2.872	3.872
300104	Yes	1	2,152	1.314	2.314
300300	Yes	1	7,299	2.305	3.305
300105/300106	Yes	1	16,109	4.000	5.000

	Avoid Eliminate Grade crossing (5 points)			
Appid	Yes/no (1)	2021AADT (4)	Daily Rail traffic Score (4)	Total Score
100205	No	7,840	-	0
100206	No	14,577	-	0
100404	Yes	26,887	5	5
100409	No	15,795	-	0
100601	No	15,689	-	0
100609	No	5,131	-	0
100708	No	17,260	-	0
100907	No	35,811	-	0
200200	No	43,820	-	0
200704	No	53,719	-	0
300003	No	14,281	-	0
300104	No	20,330	-	0
300300	No	20,829	-	0
300105/300106	No	118,182	-	0

	Planning coordination (5 points)		Connectivity to Jobs (10 points)		
Appid	Yes/No	Score	Urban/Rural	# jobs (2018)	Score
100205	Yes	5	Urban	6,598	6.738
100206	Yes	5	Urban	2,245	6.000
100404	Yes	5	Urban	15,270	8.207
100409	Yes	5	Urban	25,849	10.000
100601	Yes	5	Urban	5,455	6.544
100609	Yes	5	Urban	5,096	6.483
100708	Yes	5	Urban	7,893	6.957
100907	Yes	5	Urban	7,551	6.899
200200	Yes	5	Urban	3,254	6.171
200704	Yes	5	Urban	3,676	6.243
300003	Yes	5	Urban	3,530	6.218
300104	Yes	5	Urban	4,233	6.337
300300	Yes	5	Urban	7,548	6.899
300105/300106	Yes	5	Urban	19,155	8.866
100208	Yes	5	Urban	180,533	10.000
100900	Yes	5	Urban	143,605	10.000

	Transportation Equity (10 points)					Technology/ITS (5 points)	
Appid	Sponsor commits to avoid/mitigate adverse impacts to vulnerable population (2)	Commitment to avoid/Mitigate Score	Weighted LCNI (8)	LCNI Score	Total Score	Yes/No	Score
100205	Yes	2	51.8	6.220	8.220	No	0
100206	Yes	2	26.5	3.134	5.134	No	0
100404	Yes	2	58	6.976	8.976	No	0
100409	Yes	2	66.2	7.976	9.976	No	0
100601	Yes	2	66.2	7.976	9.976	Yes	5
100609	Yes	2	44.9	5.378	7.378	No	0
100708	Yes	2	66.4	8.000	10.000	No	0
100907	Yes	2	15.7	1.817	3.817	No	0
200200	Yes	2	13.8	1.585	3.585	No	0
200704	Yes	2	10.8	1.220	3.220	No	0
300003	Yes	2	15	1.732	3.732	No	0
300104	Yes	2	64.7	7.793	9.793	Yes	5
300300	Yes	2	18.8	2.195	4.195	No	0
300105/300106	Yes	2	9	1.000	3.000	Yes	5
100208	Yes	2	39.4	4.707	6.707	Yes (Transit -10)	10
100900	Yes	2	32.8	3.902	5.902	Yes (Transit -10)	10

	Safety crash rate per million VMT (10 points)									
Appid	Current fatality crash rate Per 100mVMT	Fatality crash rate (high > regional average- 3pts. Medium = regional average - 2 pt, low< regional average - 1 pt)	Score	Fatality crash rate reduced lower than regional average (1) (from safety template)	Score	Current Serious injury crash rate Per 100mVMT (3)	Serious injury crash rate (high > regional average-3pts. Medium = regional average - 2 pt, low< regional average - 1 pt)	Score	Serious Injury crash rate reduced lower than regional average (1) (from safety template)	Score
100205	0.000	Low (1.05-2020)	1.000	Yes	1.000	0.000	Low (5.15-2020)	1.000	Yes	1.000
100206	4.548	High (1.05-2020)	3.000	Yes	1.000	15.161	High (5.15-2020)	3.000	Yes	1.000
100404	0.919	Low (1.05-2020)	1.000	Yes	1.000	11.026	High (5.15-2020)	3.000	Yes	1.000
100409	1.301	High (1.05-2020)	3.000	Yes	1.000	16.911	High (5.15-2020)	3.000	Yes	1.000
100601	3.037	High (1.05-2020)	3.000	Yes	1.000	16.703	High (5.15-2020)	3.000	Yes	1.000
100609	0.000	Low (1.05-2020)	1.000	Yes	1.000	41.951	High (5.15-2020)	3.000	Yes	1.000
100708	9.337	High (1.05-2020)	3.000	Yes	1.000	48.554	High (5.15-2020)	3.000	Yes	1.000
100907	0.000	Low (1.05-2020)	1.000	Yes	1.000	5.100	Low (5.15-2020)	2.000	Yes	1.000
200200	0.000	Low (1.05-2020)	1.000	Yes	1.000	5.359	High (5.15-2020)	2.000	Yes	1.000
200704	0.000	Low (1.05-2020)	1.000	Yes	1.000	0.291	Low (5.15-2020)	1.000	Yes	1.000
300003	2.517	Low (1.05-2020)	1.000	Yes	1.000	20.135	High (5.00-2020)	3.000	Yes	1.000
300104	0.000	Low (1.05-2020)	1.000	Yes	1.000	0.000	Low (5.15-2020)	1.000	Yes	1.000
300300	0.025	Low (1.05-2020)	1.000	Yes	1.000	0.162	Low (5.15-2020)	1.000	Yes	1.000
300105/300106	0.002	Low (1.05-2020)	1.000	Yes	1.000	0.019	Low (5.15-2020)	1.000	Yes	1.000
100208	0.078	Low (1.05-2020)	1.000	Yes	1.000	0.385	Low (5.15-2020)	1.000	Yes	1.000
100900	2.683	High (1.05-2020)	3.000	Yes	1.000	19.317	High (5.15-2020)	3.000	Yes	1.000

Safety crash rate per million VMT (10 points)

Appid	Current non-serious injuries	Non-serious injury crash rate (high > regional average- 2pts. Medium = regional average - 1 pt, low< regional average - 0 pt)	Score	Total Score
100205	3		1.000	5.000
100206	28		1.000	9.000
100404	140		2.000	8.000
100409	142		2.000	10.000
100601	51		1.000	9.000
100609	29		1.000	7.000
100708	85		1.000	9.000
100907	22		1.000	5.000
200200	14		1.000	7.000
200704	23		1.000	5.000
300003	152		2.000	8.000
300104	2		1.000	5.000
300300	91		1.000	5.000
300105/300106	121		2.000	6.000
100208	463		2.000	6.000
100900	185		2.000	10.000

	Congestion (10 points)								
Appid	Person Hours of Delay (2)	Score	PTI 95th (3)	Score	Truck Person Hours of Delay (2)	Score	Truck PTI 95th (3)	Score	Total Score
100205	54,952	1.132	1.14	1.081	2429	1.123	1.34	1.248	4.583
100206	55,235	1.133	1.42	1.532	2648	1.137	1.63	1.674	5.475
100404	375,573	2.000	1.49	1.645	15240	1.944	1.74	1.825	7.415
100409	193,162	1.506	1.67	1.935	4718	1.269	1.83	1.957	6.668
100601	38,811	1.088	1.38	1.468	2289	1.114	1.63	1.671	5.341
100609	6,932	1.002	1.190	1.161	519	1.000	1.364	1.283	4.446
100708	123,781	1.318	1.680	1.952	5728	1.334	1.949	2.134	6.738
100907	149,381	1.388	2.24	2.855	3831	1.212	2.544	3.000	6.858
200200	88,709	1.223	1.430	1.548	1457	1.060	1.627	1.665	5.497
200704	6,264	1.000	1.090	1.000	1162	1.041	1.170	1.000	4.041
300003	165,080	1.430	1.250	1.258	10249	1.624	1.437	1.389	5.702
300104	18,947	1.034	1.440	1.565	2152	1.105	1.551	1.555	5.259
300300	103,763	1.264	1.460	1.597	7299	1.435	1.619	1.654	5.950
300105/300106	787,580	2.000	2.330	3.000	16109	2.000	2.319	2.673	9.673
100208	7,261,281	2.000	2.210	2.806	310116	2.000	2.301	2.647	9.453
100900	89,479	1.225	1.500	1.661	2474	1.125	1.540	1.539	5.551

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Resiliency (15 points)

Appid	Criticality (L-1, M-3, H-5)	Score	Vulnerability score (flooding L-1, M-3, H-5)	Score	Vulnerability score (Storm Surge L-1, M-2, H-3)	Score	Vulnerability score (Sea-level rise L-0, M-1, H-2)	Score	Total Resiliency Score
100205	Low	1	Low	1	Low	1	Low	0	3
100206	Low	1	High	5	Low	1	Low	0	7
100404	High	5	High	5	Low	1	Low	0	11
100409	Low	1	Low	1	Low	1	Low	0	3
100601	Low	1	High	5	Low	1	Low	0	6
100609	Low	1	Moderate	3	Low	1	Low	0	5
100708	High	5	Moderate	3	Low	1	Low	0	9
100907	Moderate	3	Low	1	Low	1	Low	0	5
200200	Moderate	3	Low	1	Low	1	Low	0	5
200704	Low	1	Low	1	Low	1	Low	0	3
300003	Low	1	Low	1	Low	1	Low	0	3
300104	High	5	Low	1	Low	1	Low	0	7
300300	Low	1	High	5	Low	1	Low	0	7
300105/300106	Low	1	Low	1	Low	1	Low	0	3

Presentation on March 9, 2022 will continue from this point forward.

Environmental/Ecological (5 points)

Appid	# or Acres of flood plains	# of acres of wetlands	Total FP/WL (3)	Total FP/WL Score	# of archeological sites	# of historical sites	Total Arch/His site (2)	Total Arch/His site Score	Total Envi Score
100205	11	25	36	2.288	4	0	4	1.571	3.86
100206	2	44	46	2.014	1	0	1	2.000	4.01
100404	34	19	53	1.822	3	0	3	1.714	3.54
100409	22	43	65	1.493	4	0	4	1.571	3.06
100601	11	16	27	2.534	1	0	1	2.000	4.53
100609	9	21	30	2.452	2	0	2	1.857	4.31
100708	34	8	42	2.123	0	0	0	2.000	4.12
100907	23	17	40	2.178	0	0	0	2.000	4.18
200200	3	7	10	3.000	1	0	1	2.000	5.00
200704	45	38	83	1.000	8	0	8	1.000	2.00
300003	2	237	239	1.000	0	0	0	2.000	3.00
300104	0	1	1	3.000	1	0	1	2.000	5.00
300300	36	14	50	1.904	5	0	5	1.429	3.33
300105/300106	12	33	45	2.041	4	0	4	1.571	3.61

Appid	Freeway/Non-Freeway	Pedestrian (5 points)					
		Install new or reconstruct/improve existing sidewalks or multi-use trail	One Dir/Both (2)	Score	Width (> 8ft-3 pt, 5 to 8 ft 2 pt, 5ft - 1 pt)	Score	Total ped Score
100205	Non-freeway	Yes	Both	2	6ft	2	4
100206	Non-freeway	Yes	Both	2	6ft	2	4
100404	Non-freeway	Yes	Both	2	> 8ft	3	5
100409	Non-freeway	Yes	Both	2	>8ft	3	5
100601	Non-freeway	Yes	One	1	5-8ft	2	3
100609	Non-freeway	Yes	Both	2	5-8ft	2	4
100708	Non-freeway	Yes	Both	2	5-8ft	2	4
100907	Non-freeway	Yes (Trail)	Both	2	10ft	3	5
200200	Non-freeway	Yes	Both	2	10ft	3	5
200704	Freeway	na	na	0	na	na	na
300003	Non-freeway	Yes	Both	2	5-8ft	2	4
300104	Freeway	na	na	0	na	na	na
300300	Non-freeway	Yes	Both	2	5-8 ft	2	4
300105/300106	Freeway	na	na	na	na	na	na

		Bicycle (5 points)						
Appid	Freeway/Non-Freeway	Install new or reconstruct/improve existing bike lanes (3) or multi-use trail (3) or wide lanes to accommodate shared route(1) a wide shoulder (3)	Score	If shared route One Dir/Both (1)	Score	Width (> 8ft-2 pt, 5 to 8 ft 1 pt, 5ft - 0 pt)	Score	Total bike score
100205	Non-freeway	Yes (Shared route)	1	Both	1	na	0	2
100206	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
100404	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
100409	Non-freeway	No	0	na	0	na	0	0
100601	Non-freeway	Yes (Trail)	3	na	0	>8ft	2	5
100609	Non-freeway	No	0	na	0	na	0	0
100708	Non-freeway	Yes (bike facility)	3	na	0	5-8ft	1	4
100907	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
200200	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
200704	Freeway	na	na	na	na	na	na	na
300003	Non-freeway	Yes (Trail)	3	na	0	15ft	2	5
300104	Freeway	na	na	na	na	na	na	na
300300	Non-freeway	Yes (Shared route)	1	Both	1	na	0	2
300105/300106	Freeway	na	na	na	na	na	na	na

Urban

Transit (5 points)

Appid	Freeway/Non-Freeway	Transit (5 points)	
		Local bus route or P&R station exists within 1/4 mile (5)	Transit Score
100205	Non-freeway	No	0
100206	Non-freeway	No	0
100404	Non-freeway	Yes	5
100409	Non-freeway	No	0
100601	Non-freeway	yes	5
100609	Non-freeway	Yes	5
100708	Non-freeway	Yes	5
100907	Non-freeway	No	0
200200	Non-freeway	Yes	5
200704	Freeway	na	0
300003	Non-freeway	No	0
300104	Freeway	na	na
300300	Non-freeway	No	0
300105/300106	Freeway	na	na

Appid	Freeway/Non-Freeway	For Freeways						Total Multimodal score	2021 Sample PF score
		HOV/Managed lanes exist (5)	Score	Two-way (lanes separated) or one way (Peak directional) (5)	Score	Facility serves P&R route (5)	Score		
100205	Non-freeway	na	na	na	na	na	na	6	48
100206	Non-freeway	na	na	na	na	na	na	9	55
100404	Non-freeway	na	na	na	na	na	na	15	77
100409	Non-freeway	na	na	na	na	na	na	5	56
100601	Non-freeway	na	na	na	na	na	na	13	68
100609	Non-freeway	na	na	na	na	na	na	9	53
100708	Non-freeway	na	na	na	na	na	na	13	67
100907	Non-freeway	na	na	na	na	na	na	10	52
200200	Non-freeway	na	na	na	na	na	na	15	56
200704	Freeway	Yes	5	Two-way	5	No	0	10	45
300003	Non-freeway	na	na	na	na	na	na	9	50
300104	Freeway	No	0	Two-way	5	Yes	5	10	64
300300	Non-freeway	na	na	na	na	na	na	6	51
300105/ 300106	Freeway	Yes	5	Two-way	5	No	0	10	63

Comparative sample scoring

Comparative Scores Rural Projects

Appid	Separate scoring	Combined Scoring
100607	36	40
908	47	43
300107	56	40
200505	57	43

Comparative Scores Top Urban Projects

Appid	Separate scoring	Combined Scoring
300105/300106	63	64
300104	64	64
100601	68	68
100404	77	77

Sample Planning Factors – Scoring Rural

Appid	Functional Class (4 points)				Evac Route (1 point)		Total Score
	Functional Class (2)	Score	2021AADT (2)	Score	Yes/No	Score	
908	Minor Arterial	1	3,348	2.000	NO	0	2.000
100607	Minor Arterial	1	3,864	2.051	NO	0	2.051
200505	Principal Arterial	2	8,084	3.465	NO	0	3.465
300107	Minor Arterial	1	13,524	3.000	NO	0	3.000

Sample Planning Factors – Scoring Rural

Freight Network (5 points)					
Appid	State/Regional (1)	Network score	Truck person hrs delay (4)score	Score	Total Score
908	No	0	98	1	1.000
100607	No	0	-	0	0
200505	Yes	1	2,840	4	5.000
300107	0	1	1,772	3	3.000

Sample Planning Factors – Scoring Rural

Avoid Eliminate Grade crossing (10 points)					
Appid	Yes/no (2)	Score	2021 AADT (8)	Daily Rail traffic Score (8)	Total Score
908	No	0	3,348		0
100607	No	0	3,864		0
200505	No	0	8,084		0
300107	No	0	13,524		0

Sample Planning Factors – Scoring Rural

	Planning coordination (10 points)		Connectivity to Jobs (10 points)		
Appid	Yes/No	Score	Urban/Rural	# jobs (2018)	Score
908	Yes	10	Rural	52	5.000
100607	Yes	10	Rural	317	5.000
200505	Yes	10	Rural	809	6.000
300107	Yes	10	Rural	6,909	10.000

Sample Planning Factors – Scoring Rural

	Transportation Equity (10 points)					Technology (10 points)	
Appid	Sponsor commits to avoid/mitigate adverse impacts to vulnerable population (2)	Commitment to avoid/Mitigation Score	Weighted LCNI	LCNI Score	Total Score	Yes/No	Score
908	Yes	2	20	4.477	6.477	No	0
100607	Yes	2	4.7	1.000	3.000	No	0
200505	Yes	2	35.5	8.000	10.000	No	0
300107	Yes	2	29.6	6.659	8.659	No	0

Safety crash rate per million VMT (10 points)

APPID	Current fatality crash rate Per 100mVMT (3)	Fatality crash rate (high > regional average- 3pts. Medium = regional average - 2 pt, low< regional average - 1 pt)	Score	Fatality crash rate reduced lower than regional average (1) (from safety template)	Score	Current Serious injury crash rate Per 100mVMT (3)	Serious injury crash rate (high > regional average- 3pts. Medium = regional average - 2 pt, low< regional average - 1 pt)	Score	Serious Injury crash rate reduced lower than regional average (1) (from safety template)	Score
908	16.366	High (1.05-2020)	3.000	Yes	1.000	32.733	High (5.15-2020)	3.000	Yes	1.000
100607	0.000	Low (1.05-2020)	1.000	Yes	1.000	5.647	High (5.15-2020)	3.000	Yes	1.000
200505	2.465	High (105-2020)	3.000	Yes	1.000	6.162	High (5.15-2020)	3.000	Yes	1.000
300107	0.000	Low (1.33-2020)	1.000	Yes	1.000	4.480	Low (5.15-2020)	1.000	Yes	1.000

	Safety crash rate per million VMT (10 points)			
APPID	Current non-serious injuries	Non-serious injury crash rate (high > regional average- 2pts. Medium = regional average - 1 pt, low< regional average - 0 pt)	Score	Total Score
908	10		1.000	9.000
100607	1		1.000	7.000
200505	15		1.000	9.000
300107	18		1.000	5.000

	Congestion (10 points)								
APPID	Person Hours of Delay (2)	Score	PTI 95th (3)	Score	Truck Person Hours of Delay (2)	Score	Truck PTI 95th (3)	Score	Total Score
908	3,432	1	1.27	3.00	98	1	1.38	2.00	7.000
100607	-	0	-	0.00	-	0	-	0.00	0.000
200505	8,184	2	1.070	2.000	2,840	2.000	1.140	1.000	7.000
300107	35,854	2	1.2	2.300	1,772	1.000	1.365	2.863	8.163

Resiliency (15 points)

APPID	Criticality (L-1, M-2, H-5)	Score	Vulnerability score (flooding L-1, M-3, H-5)	Score	Vulnerability score (Storm Surge L-1, M-2, H-3)	Score	Vulnerability score (Sea- level rise L-0, M-1, H-2)	Score	Project Improves Resiliency	Total Score
908	Low	1	Low	1	Low	1	Low	0	Yes	3
100607	Low	1	Low	1	Low	1	Low	0	Yes	3
200505	Low	1	Moderate	3	Low	1	Low	0	Yes	5
300107	Low	1	Moderate	3	Low	1	Low	0	Yes	5

Sample Planning Factors – Scoring Rural

Environmental/Ecological (5 points)									
# or Acres of flood plains	# of acres of wetlands	Total FP/WL	Score (3)	# of archeological sites	# of historical sites	Total His/Arch	Total Arch/His site	Total Env/Eco Score (2)	2021 Sample PF score
6	12	18	2.824	2	0	2	1.000	3.824	47
3	6	9	3.000	1	0	1	2.000	5.000	36
7	104	111	1.000	2	0	2	1.000	2.000	57
14	35	49	2.216	2	0	2	1.000	3.216	56

	Functional Class (4 points)					Evac Route (1 point)		
Appid	Functional Class (2)	Score	2021AADT (2)	AADT Score	Score	Yes/No	Evac Score	Total Score
908	Minor Arterial	1	3,348	1.000	2.000	NO	0	2.000
100205	Principal Arterial	2	7,840	1.004	3.004	NO	0	3.004
100206	Principal Arterial	2	14,577	1.016	3.016	NO	0	3.016
100404	Collector	0	26,887	1.039	1.039	NO	0	1.039
100409	Collector	0	15,795	1.041	1.041	NO	0	1.041
100601	Minor Arterial	1	15,689	1.089	2.089	NO	0	2.089
100607	Minor Arterial	1	3,864	1.095	2.095	NO	0	2.095
100609	Minor Arterial	1	5,131	1.098	2.098	NO	0	2.098
100708	Collector	0	17,260	1.107	1.107	NO	0	1.107
100907	Principal Arterial	2	35,811	1.108	3.108	NO	0	3.108
200200	Minor Arterial	1	43,820	1.121	2.121	NO	0	2.121
200505	Principal Arterial	2	8,084	1.148	3.148	NO	0	3.148
200704	Principal Arterial	2	53,719	1.152	3.152	YES	1	4.152
300003	Principal Arterial	2	14,281	1.205	3.205	NO	0	3.205
300104	Principal Arterial	2	20,330	1.283	3.283	NO	0	3.283
300107	Minor Arterial	1	13,524	1.352	2.352	NO	0	2.352
300300	Principal Arterial	2	20,829	1.439	3.439	Yes	1	4.439
300105/300106	Principal Arterial	2	118,182	2.000	4.000	NO	0	4.000

	Freight Network (5 points)				
Appid	State/Regional/None (1)	Network score	Truck person hrs delay (4)	Truck person hrs delay score	Total Score
908	No	0	98	1.000	1.000
100205	Yes	1	2,429	1.437	2.437
100206	No	0	2,648	1.478	1.478
100404	No	0	15,240	3.837	3.837
100409	No	0	4,718	1.866	1.866
100601	No	0	2,289	1.411	1.411
100607	No	0	-	1.200	1.200
100609	Yes	1	519	1.079	2.079
100708	No	0	5,728	2.055	2.055
100907	No	0	3,831	1.699	1.699
200200	No	0	1,457	1.255	1.255
200505	Yes	0	2,840	1.514	2.514
200704	Yes	1	1,162	1.199	2.199
300003	Yes	1	10,249	2.902	3.902
300104	Yes	1	2,152	1.385	2.385
300107	No	0	1,772	1.314	1.314
300300	Yes	1	7,299	2.349	3.349
300105/300106	Yes	1	16,109	4.000	5.000

	Avoid Eliminate Grade crossing (5 points)			
Appid	Yes/no (1)	2021AADT (4)	Daily Rail traffic Score (4)	Total Score
908	No	3,348	-	0
100205	No	7,840	-	0
100206	No	14,577	-	0
100404	Yes	26,887	5	5
100409	No	15,795	-	0
100601	No	15,689	-	0
100607	No	3,864	-	0
100609	No	5,131	-	0
100708	No	17,260	-	0
100907	No	35,811	-	0
200200	No	43,820	-	0
200505	No	8,084	-	0
200704	No	53,719	-	0
300003	No	14,281	-	0
300104	No	20,330	-	0
300107	No	13,524	-	0
300300	No	20,829	-	0
300105/300106	No	118,182	-	0

	Planning coordination (5 points)		Connectivity to Jobs (10 points)		
Appid	Yes/No	Score	Urban/Rural	# jobs (2018)	Score
908	Yes	5	Rural	52	5.000
100205	Yes	5	Urban	6598	6.738
100206	Yes	5	Urban	2245	6.000
100404	Yes	5	Urban	15270	8.207
100409	Yes	5	Urban	25,849	10.000
100601	Yes	5	Urban	5,455	6.544
100607	Yes	5	Rural	317	5.000
100609	Yes	5	Urban	5,096	6.483
100708	Yes	5	Urban	7,893	6.957
100907	Yes	5	Urban	7,551	6.899
200200	Yes	5	Urban	3,254	6.171
200505	Yes	5	Rural	809	5.000
200704	Yes	5	Urban	3,676	6.243
300003	Yes	5	Urban	3,530	6.218
300104	Yes	5	Urban	4,233	6.337
300107	Yes	5	Rural	6,909	6.790
300300	Yes	5	Urban	7,548	6.899
300105/300106	Yes	5	Urban	19,155	8.866
100208	Yes	5	Urban	180,533	10.000
100900	Yes	5	Urban	143,605	10.000

	Transportation Equity (10 points)					Technology (5 points)	
Appid	Sponsor commits to avoid/mitigate adverse impacts to vulnerable population (2)	Commitment to avoid/Mitigate Score	Weighted LCNI (8)	LCNI Score	Total Score	Yes/No	Score
908	Yes	2	20.00	2.736	4.736	No	0
100205	Yes	2	51.8	6.344	8.344	No	0
100206	Yes	2	26.5	3.473	5.473	No	0
100404	Yes	2	58	7.047	9.047	No	0
100409	Yes	2	66.2	7.977	9.977	No	0
100601	Yes	2	66.2	7.977	9.977	Yes	5
100607	Yes	2	4.7	1.000	3.000	No	0
100609	Yes	2	44.9	5.561	7.561	No	0
100708	Yes	2	66.4	8.000	10.000	N0	0
100907	Yes	2	15.7	2.248	4.248	No	0
200200	Yes	2	13.8	2.032	4.032	N0	0
200505	Yes	2	35.5	4.494	6.494	No	0
200704	Yes	2	10.8	1.692	3.692	N0	0
300003	Yes	2	15	2.169	4.169	No	0
300104	Yes	2	64.7	7.807	9.807	Yes	5
300107	Yes	2	29.6	3.825	5.825	No	0
300300	Yes	2	18.8	2.600	4.600	No	0
300105/300106	Yes	2	9	1.488	3.488	Yes	5
100208	Yes	2	39.4	4.937	6.937	Yes (Transit -10	10
100900	Yes	2	32.8	4.188	6.188	Yes (Transit -10	10

	Safety crash rate per million VMT (10 points)									
Appid	Current fatality crash rate Per 100mVMT (3)	Fatality crash rate (high > regional average- 3pts. Medium = regional average - 2 pt, low< regional average - 1 pt)	Score	Fatality crash rate reduced lower than regional average (1) (safety template)	Score	Current Serious injury crash rate Per 100mVMT (3)	Serious injury crash rate (high > regional average-3pts. Medium = regional average - 2 pt, low< regional average - 1 pt)	Score	Serious Injury crash rate reduced lower than regional average (1) (Safety template)	Score
908	16.366	High (1.05-2022)	3.000	Yes	1.000	32.733	High (5.15-2022)	3.000	Yes	1.000
100205	0.000	Low (1.05-2022)	1.000	Yes	1.000	0.000	Low (5.15-2022)	1.000	Yes	1.000
100206	4.548	High (1.05-2022)	3.000	Yes	1.000	15.161	High (5.15-202)	3.000	Yes	1.000
100404	0.919	Low (1.05-2022)	1.000	Yes	1.000	11.026	High (5.15-2022)	3.000	Yes	1.000
100409	1.301	High (1.05-2022)	3.000	Yes	1.000	16.911	High (5.15-2022)	3.000	Yes	1.000
100601	3.037	High (1.05-2022)	3.000	Yes	1.000	16.703	High (5.15-2022)	3.000	Yes	1.000
100607	0.000	Low (1.05-2022)	1.000	Yes	1.000	5.647	High (5.15-2022)	3.000	Yes	1.000
100609	0.000	Low (1.05-2022)	1.000	Yes	1.000	41.951	High (5.15-2022)	3.000	Yes	1.000
100708	9.337	High (1.05-2022)	3.000	Yes	1.000	48.554	High (5.15-2022)	3.000	Yes	1.000
100907	0.000	Low (1.05-2022)	1.000	Yes	1.000	5.100	Low (5.15-2022)	1.000	Yes	1.000
200200	0.000	Low (1.05-2022)	1.000	Yes	1.000	5.359	High (5.15-2022)	3.000	Yes	1.000
200505	2.465	High (1.05-2022)	3.000	Yes	1.000	6.162	High (5.15-2022)	3.000	Yes	1.000
200704	0.000	Low (1.05-2022)	1.000	Yes	1.000	0.291	Low (5.15-2022)	1.000	Yes	1.000
300003	2.517	Low (1.05-2022)	1.000	Yes	1.000	20.135	High (5.15-2022)	3.000	Yes	1.000
300104	0.000	Low (1.05-2022)	1.000	Yes	1.000	0.000	Low (5.15-2022)	1.000	Yes	1.000
300107	0.000	Low (1.05-2022)	1.000	Yes	1.000	4.480	Low (5.15-2022)	1.000	Yes	1.000
300300	0.025	Low (1.05-2022)	1.000	Yes	1.000	0.162	Low (5.15-2022)	1.000	Yes	1.000
300105/300106	0.002	Low (1.05-2022)	1.000	Yes	1.000	0.019	Low (5.15-2022)	1.000	Yes	1.000
100208	0.078	Low (1.05-2022)	1.000	Yes	1.000	0.385	Low (5.15-2022)	1.000	Yes	1.000
100900	2.683	High (1.05-2022)	3.000	Yes	1.000	19.317	High (5.15-2022)	3.000	Yes	1.000

	Safety crash rate per million VMT (10 points)			
Appid	Current non-serious injuries	Non-serious injury crash rate (high > regional average- 2pts. Medium = regional average - 1 pt, low< regional average - 0 pt)	Score	Total Score
908	10		1.000	9.000
100205	3		1.000	5.000
100206	28		1.000	9.000
100404	140		2.000	8.000
100409	142		2.000	10.000
100601	51		1.000	9.000
100607	1		1.000	7.000
100609	29		1.000	7.000
100708	85		1.000	9.000
100907	22		1.000	5.000
200200	14		1.000	7.000
200505	15		1.000	9.000
200704	23		1.000	5.000
300003	152		2.000	8.000
300104	2		1.000	5.000
300107	18		1.000	5.000
300300	91		1.000	5.000
300105/300106	121		2.000	6.000
100208	463		2.000	6.000
100900	185		2.000	10.000

Appid	Congestion (10 points)								
	Person Hours of Delay (2)	Score	PTI 95th (3)	Score	Truck Person Hours of Delay (2)	Score	Truck PTI 95th (3)	Score	Total Score
908	3,432	1.000	1.27	1.317	98	1.000	1.38	1.345	4.662
100205	54,952	1.138	1.14	1.111	2,429	1.146	1.34	1.28	4.680
100206	55,235	1.139	1.42	1.556	2,648	1.159	1.63	1.70	5.556
100404	375,573	2.000	1.49	1.667	15,240	1.946	1.74	1.85	7.463
100409	193,162	1.510	1.67	1.952	4,718	1.289	1.83	1.98	6.730
100601	38,811	1.095	1.38	1.492	2,289	1.137	1.63	1.70	5.424
100607	-	-	-	-	-	-	-	-	#VALUE!
100609	6,932	1.009	1.19	1.190	519	1.026	1.36	1.319	4.545
100708	123,781	1.323	1.68	1.968	5,728	1.352	1.95	2.153	6.796
100907	149,381	1.392	2.24	2.857	3,831	1.233	2.54	3.000	8.482
200200	88,709	1.229	1.43	1.571	1,457	1.085	1.63	1.694	5.579
200505	8,184	1.013	1.07	1.000	2,840	1.171	1.14	1.000	4.184
200704	6,264	1.008	1.09	1.032	1,162	1.066	1.17	1.043	4.149
300003	165,080	1.434	1.25	1.286	10,249	1.634	1.44	1.424	5.778
300104	18,947	1.042	1.44	1.587	2,152	1.128	1.55	1.586	5.343
300107	35,854	1.087	1.2	1.206	1,772	1.105	1.37	1.321	4.719
300300	103,763	1.270	1.46	1.619	7,299	1.450	1.62	1.683	6.021
300105/300106	787,580	2.000	2.33	3.000	16,109	2.000	2.32	2.680	9.680
100208	7,261,281	2.000	2.21	2.810	310,116	2.000	2.30	2.654	9.464
100900	89,479	1.231	1.50	1.683	2,474	1.148	1.54	1.570	5.632

Appid	Resiliency (15 points)								
	Criticality (L-1, M-3, H-5)	Score	Vulnerability score (flooding L-1, M-3, H-5)	Score	Vulnerability score (Storm Surge L-1, M-2, H-3)	Score	Vulnerability score (Sea-level rise L-0, M-1, H-2)	Score	Total Score
908	Low	1	Low	1	Low	1	Low	0	3
100205	Low	1	Low	1	Low	1	Low	0	3
100206	Low	1	High	5	Low	1	Low	0	7
100404	High	5	High	5	Low	1	Low	0	11
100409	Low	1	Low	1	Low	1	Low	0	3
100601	Low	1	High	5	Low	1	Low	0	6
100607	Low	1	Low	1	Low	1	Low	0	3
100609	Low	1	Moderate	3	Low	1	Low	0	5
100708	High	5	Moderate	3	Low	1	Low	0	9
100907	Moderate	3	Low	1	Low	1	Low	0	5
200200	Moderate	3	Low	1	Low	1	Low	0	5
200505	Low	1	Moderate	3	Low	1	Low	0	5
200704	Low	1	Low	1	Low	1	Low	0	3
300003	Low	1	Low	1	Low	1	Low	0	3
300104	High	5	Low	1	Low	1	Low	0	7
300107	Low	1	Moderate	3	Low	1	Low	0	5
300300	Low	1	High	5	Low	1	Low	0	7
300105/300106	Low	1	Low	1	Low	1	Low	0	3

	Environmental/Ecological (5 points)								
Appid	# or Acres of floodplains	# of acres of wetlands	Total FP/WL (3)	Total FP/WL Score	# of archeological sites	# of historical sites	Total Arch/His site (2)	Total Arch/His site Score	Total Envi Score
908	6	12	18	2.585	2	0	2	1.857	4.44
100205	11	25	36	2.146	4	0	4	1.571	3.72
100206	2	44	46	1.902	1	0	1	2.000	3.90
100404	34	19	53	1.732	3	0	3	1.714	3.45
100409	22	43	65	1.439	4	0	4	2.000	3.44
100601	11	16	27	2.366	1	0	1	2.000	4.37
100607	3	6	9	2.805	1	0	1	1.857	4.66
100609	9	21	30	2.293	2	0	2	2.000	4.29
100708	34	8	42	2.000	0	0	0	2.000	4.00
100907	23	17	40	2.049	0	0	0	1.571	3.62
200200	3	7	10	2.780	1	0	1	2.000	4.78
200505	7	104	111	1.000	2	0	2	1.857	2.86
200704	45	38	83	1.000	8	0	8	1.000	2.00
300003	2	237	239	1.000	0	0	0	2.000	3.00
300104	0	1	1	3.000	1	0	1	2.000	5.00
300107	14	35	49	1.829	2	0	2	1.857	3.69
300300	36	14	50	1.805	5	0	5	1.429	3.23
300105/300106	12	33	45	1.927	4	0	4	1.571	3.50

		Pedestrian (5 points)					
Appid	Freeway/Non-Freeway	Install new or reconstruct/improve existing sidewalks or multi-use trail	One Dir/Both (2)	Score	Width (> 8ft-3 pt, 5 to 8 ft 2 pt, 5ft - 1 pt)	Score	Total ped Score
908	Non-freeway	Yes	Both	2	6ft	2	4
100205	Non-freeway	Yes	Both	2	6ft	2	4
100206	Non-freeway	Yes	Both	2	6ft	2	4
100404	Non-freeway	Yes	Both	2	> 8ft	3	5
100409	Non-freeway	Yes	Both	2	>8ft	3	5
100601	Non-freeway	Yes	One	1	5-8ft	2	3
100607	Non-freeway	Yes	One	1	>8ft	3	4
100609	Non-freeway	Yes	Both	2	5-8ft	2	4
100708	Non-freeway	Yes	Both	2	5-8ft	2	4
100907	Non-freeway	Yes (Trail)	Both	2	10ft	3	5
200200	Non-freeway	Yes	Both	2	10ft	3	5
200505	Non-freeway	No	na	0	na	0	0
200704	Freeway	na	na	0	na	na	na
300003	Non-freeway	Yes	Both	2	5-8ft	2	4
300104	Freeway	na	na	0	na	na	na
300107	Non-freeway	No	na	0	na	0	0
300300	Non-freeway	Yes	Both	2	5-8 ft	2	4
300105/300106	Freeway	na	na	na	na	na	na

		Bicycle (5 points)						
Appid	Freeway/Non-Freeway	Install new or reconstruct/improve existing bike lanes (3) or multi-use trail (3) or wide lanes to accommodate shared route(1) a wide shoulder (3)	Score	If shared route One Dir/Both (1)	Score	Width (> 8ft-2 pt, 5 to 8 ft 1 pt, 5ft - 0 pt)	Score	Total bike score
908	Non-freeway	No	0	na	0	na	0	0
100205	Non-freeway	Yes (Shared route)	1	Both	1	na	0	2
100206	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
100404	Non-freeway	Yes (Trail)	3	ma	0	10ft	2	5
100409	Non-freeway	No	0	na	0	na	0	0
100601	Non-freeway	Yes (Trail)	3	na	0	>8ft	2	5
100607	Non-freeway	Yes (Trail)	3	na	0	>8ft	2	5
100609	Non-freeway	No	0	na	0	na	0	0
100708	Non-freeway	Yes (bike facility)	3	na	0	5-8ft	1	4
100907	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
200200	Non-freeway	Yes (Trail)	3	na	0	10ft	2	5
200505	Non-freeway	No	0	na	0	na	0	0
200704	Freeway	na	na	na	na	na	na	na
300003	Non-freeway	Yes (Trail)	3	na	0	15ft	2	5
300104	Freeway	na	na	na	na	na	na	na
300107	Non-freeway	No	0	na	0	na	0	0
300300	Non-freeway	Yes (Shared route)	1	Both	1	na	0	2
300105/300106	Freeway	na	na	na	na	na	na	na

Appid	Freeway/Non-Freeway	Transit (5 points)	
		Local bus route or P&R station exists within 1/4 mile (5)	Transit Score
908	Non-freeway	No	0
100205	Non-freeway	No	0
100206	Non-freeway	No	0
100404	Non-freeway	Yes	5
100409	Non-freeway	No	0
100601	Non-freeway	yes	5
100607	Non-freeway	No	0
100609	Non-freeway	Yes	5
100708	Non-freeway	Yes	5
100907	Non-freeway	No	0
200200	Non-freeway	Yes	5
200505	Non-freeway	No	0
200704	Freeway	na	0
300003	Non-freeway	No	0
300104	Freeway	na	na
300107	Non-freeway	No	0
300300	Non-freeway	No	0
300105/300106	Freeway	na	na

Appid	Freeway/Non-Freeway	For Freeways						MM Score	2021 Sample PF score
		HOV/Manged lanes exist (5)	Score	Two-way (lanes separated) or one way (Peak directional) (5)	Score	Facility serves P&R route (5)	Score		
908	Non-freeway	na	na	na	na	na	na	4	43
100205	Non-freeway	na	na	na	na	na	na	6	48
100206	Non-freeway	na	na	na	na	na	na	9	55
100404	Non-freeway	na	na	na	na	na	na	15	77
100409	Non-freeway	na	na	na	na	na	na	5	55
100601	Non-freeway	na	na	na	na	na	na	13	68
100607	Non-freeway	na	na	na	na	na	na	9	40
100609	Non-freeway	na	na	na	na	na	na	9	53
100708	Non-freeway	na	na	na	na	na	na	13	67
100907	Non-freeway	na	na	na	na	na	na	10	54
200200	Non-freeway	na	na	na	na	na	na	15	55
200505	Non-freeway	na	na	na	na	na	na	0	43
200704	Freeway	Yes	5	Two-way	5	No	0	10	45
300003	Non-freeway	na	na	na	na	na	na	9	51
300104	Freeway	No	0	Two-way	5	Yes	5	10	64
300107	Non-freeway	na	na	na	na	na	na	0	40
300300	Non-freeway	na	na	na	na	na	na	6	52
300105/300106	Freeway	Yes	5	Two-way	5	No	0	10	64

Sample Planning Factors – Scoring Transit

	Connectivity to employment, schools, medical facilities, other point of interests (25)					
Appid	Jobs (10) Scored with roadway projects	Score	School (K-12, Community College, University campus) with in 1/4 mile (5)	Clinic hospital within 1/4 mile of transit route (5)	Other points of interest (Social services) (5)	Connectivity score
100208	180,533	10	Yes	Yes	Yes	25
100900	143,605	10	Yes	Yes	Yes	25

Sample Planning Factors – Scoring Transit

	Multi jurisdictional/transit service connectivity (10)v	
APPid	Projects provides transit connectivity (P&R, intermodal terminal, purchase of new transit vehicles for a new route) between two jurisdictions.	Score
100208	Yes	10
100900	No	0

Sample Planning Factors – Scoring Transit

	Multi jurisdictional/transit service connectivity (10)v	
APPid	Projects provides transit connectivity (P&R, intermodal terminal, purchase of new transit vehicles for a new route) between two jurisdictions.	Score
100208	Yes	10
100900	No	0

Sample Planning Factors – Scoring Transit

Improve multimodal connectivity/Multimodal accommodations (10 points)							
		Pedestrian (5 points)		Bicycle (5 points)			MM Score
Appid	Type or project (BRT, P&R, commuter bus, Local bus service)	Install new or reconstruct/improve existing sidewalks or ADA ramps at bus stops	Score	Install new bike racks at bus/P&R stations, on transit vehicles	Install or improve wheelchair accessible bus stops or transit vehicles	Score	
100208	Commuter bus	No	0	Yes	Yes	5	10
100900	Intermodal facility	Yes	5	Yes	Yes	5	10

Sample Planning Factors – Scoring Transit

Appid	Improve/upgrade or installing new technology at bus stops, P&R or on transit vehicles (10)		Current/Estimated Ridership (10)	
	Yes/No	Score	Estimated daily ridership/users	Score
100208	Yes	10	-	10
100900	Yes	10	-	10

Call for Projects – Schedule

	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	2023 Jan
Evaluation Criteria	+											
Approve Project Call		+ ● *	+ ● *									
Application Submission Phase I				■								
Phase I Evaluation					■							
Application Phase II Workshop						▲						
Application Submission Phase II						■	■					
Project Evaluation/Prioritization							■	■	■			
Draft Project List										+ ● *		
30 Day Public Comment											■	
Project Recommendation												+ ● *

- + TIP/RTP Subcommittee Meeting
- Transportation Advisory Committee Meeting
- ★ Transportation Policy Council Meeting
- ▲ Application Workshop

- Application Submission
- Projects Evaluation/Prioritization
- Public Comment Period

DRAFT Schedule

