

2020 Regional Solicitation Draft Funding Scenarios Discussion

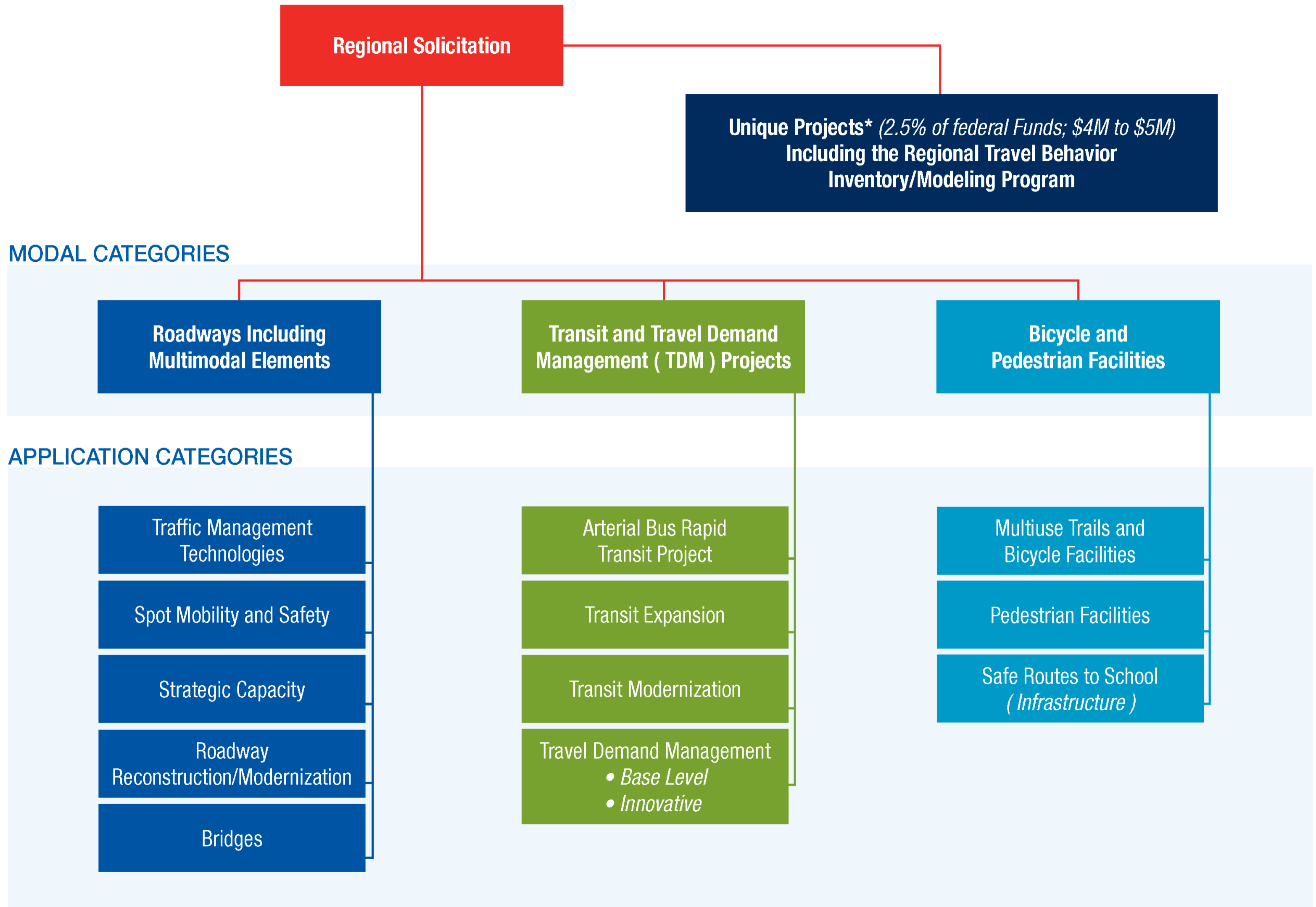
Technical Advisory Committee

10/7/2020



Purpose of Today's Meeting

1. Is there technical input to provide to TAB prior to its first look at the scenarios on October 21st?
2. Are there specific changes needed to any of the scenarios to meet specific application rules or other guidance?
3. Are there any scenarios that have obvious technical or other limitations?
4. Are there any scenarios that TAB should consider eliminating as it narrows down scenario options?



*Unique projects are projects that do not fit in the scoring measures for other application categories. TAB will accept applications in the 2022 Solicitation for Unique projects to be funded with federal funds in 2024 and 2025.

Previous TAB Direction-Unique Projects and Transit

Total Funds Available = \$198

Unique Project Set-Aside = 2.5% or \$4.9M

Remaining Funds for Modes = \$193M

Midpoint for Transit after shifting \$5M= \$58M

Arterial BRT Project = \$25M

TMO/TDM Set-Aside = \$7M

Remaining Transit Funds = \$26M

Total Funding for 2024 and 2025

\$193 million available, plus any overprogramming that TAB approves. Scenarios show no or minimal overprogramming.

	Roadways	Transit & TDM	Bicycle and Pedestrian	Total
Ranges	46%-65% \$89-\$125M	25%-35% \$48-\$67M	9%-20% \$17-\$39M	100%
Mid-Point	55.5% \$107M	30.0% \$58M (\$26M)	14.5% \$28M	\$193M
\$ Requested	\$300M	\$65M	\$97M	\$462M
# of Apps	57	32	52	132

Draft Funding Scenarios

1. Historical Process (Orange): Midpoint of the modal funding ranges, then, within each mode, split funding by the # of apps and funding requested
2. Bigger Projects (Green): Midpoint-Focus on larger project categories within each mode
3. More Projects (Pink): Midpoint-Focus on smaller project categories within each mode to get more projects funded
4. Less Roadway Expansion (Purple): Midpoint-Shifts funds from Strategic Capacity to other roadway types
5. Bike/Ped +\$10M (Blue): Shifts \$10M from roadways to bike/ped; holds Transit steady since already shifted \$5M as part of approved application

Draft Scenario Comparisons

Scenario	Projects	Federal	Local Match	Unique Applicants	Funded Equity Projects*
Historical Process	46	\$200M	\$209M	23	8 of 10
Bigger Projects	40	\$203M	\$214M	22	7 of 10
More Projects	56	\$202M	\$200M	29	8 of 10
Less Road Expansion	50	\$200M	\$177M	24	8 of 10
Bike/Ped +\$10M	52	\$200M	\$181M	26	9 of 10

* “Funded Equity Projects” refers to any project that scored well enough to receive the equity “bonus points,” awarded to any application that was awarded at least 80% of the equity points. Overall, 10 projects were awarded equity bonus points.

Roadways

1. Scenarios fund projects in each of the five eligible functional classifications without skipping over higher projects.
2. TAB approved a bridges “target” of \$10M. The top two bridge projects have a tied score. Cumulative funding would be \$13.9M for the two bridge projects.

Transit

1. In approved application, shifted \$5M to Transit (\$4M less for Roadways, \$1M less for Bike/Ped)
2. Up to \$7M for BRT (4 Projects Submitted)
 - Gold Line BRT projects are top scores in both transit categories. Gold Line project partners indicated preference for Transit Modernization project if only one can be funded
 - The rule skips over one or two Red Line-related projects depending on the scenario since the \$7M cap was met with the Gold Line project.
3. Transit New-Market Guarantee (15 Projects Submitted)-all scenarios fund four New-Market projects.

Bike & Pedestrian

1. The top 3 Multiuse Trail projects are awarded \$14M. Out of the 37 projects submitted, scenarios fund between 8 and 12 projects. There are \$5M projects at the 12th and 13th highest ranking spots.
2. The 3rd and 4th ranked Safe Routes to School projects earned “equity bonus points.”
3. A small amount of overprogramming could be used to fund several projects further down the three lists in this mode, especially in Pedestrian and/or Safe Routes to School.

Approval Schedule

Committee	Info	Info	(Recommend) Approve
F&P	Oct 7	Oct 22	Nov 19
TAC	Oct 7	Nov 4	Dec 2
TAB	Oct 21	Nov 18	Dec 16

Questions?

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