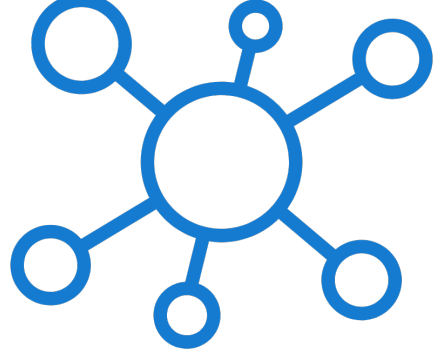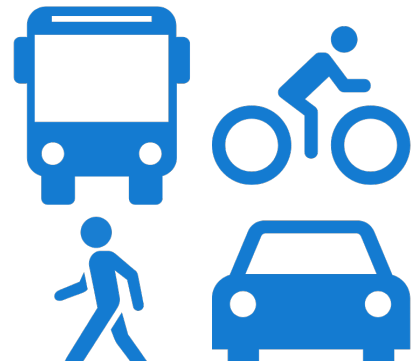# PROJECT VETTING & SCORING

VISION 2050

NEW PROJECTS WILL BE EVALUATED THROUGH A MULTI-STEP PROCESS. RESULTS OF THIS EVALUATION WILL INFORM PROJECT SELECTION DISCUSSIONS DURING THE PROGRAMMING & IMPLEMENTATION PHASES OF DRAFTING VISION 2050.

GOAL ALIGNMENT

The policy framework for Vision 2050 are TPA's Goals, Objectives & Strategies. These policies are the foundation of TPA's performance-based planning approach. Projects will initially be screened for alignment with the Strategies to establish a score for each goal area. Scoring variables will be calibrated after policy alignment is available for all projects.

Goal – Safe

✓ S.1a	✓ S.2b
✓ S.1b	S.3a
S.1c	S.4a
S.1d	✓ S.4b
S.2a	S.4c

Goal – Efficient

✓ E.1a	E.3b
E.1b	E.4a
E.2a	E.4b
✓ E.2b	E.4c
E.3a	E.5a

Goal – Connected

✓ C.1a	C.3b
C.1b	C.4a
✓ C.2a	C.4b
C.2b	C.5a
C.3a	

Goal – Multimodal

M.1a	M.2b
M.1b	✓ M.3a
✓ M.1c	M.3b
✓ M.2a	

Goal – Resilient

R.1a	R.3a
✓ R.1b	R.3b
R.1c	R.4a
R.1d	R.4b
R.2a	R.4c
✓ R.2b	R.4d
R.2c	

VALUE TO COST INDEX

Evaluation of regional benefit to project cost will be explored, potentially using a Value-to-Cost index. For example, a high-cost project on a transportation facility serving many users would score high on the index, but a high-cost project on a facility serving few users would not. Calibration of this variable may prove difficult, based on available data, and an alternative measure may be identified as preliminary scoring is calculated.

PROJECT SCORING MATRIX

Projects will be plotted on a matrix to present scoring results for both Goal Alignment and the Value to Cost Index.

Priority Benchmarks can then be established for both measures, to divide the project list into quadrants. This approach allows flexibility to quickly adjust the benchmark, and redistribute projects as High (green), Medium (blue) or Low (grey) scoring projects.

SECONDARY SCREENING

Other important factors will be reviewed through a secondary screening. Known factors include projects located in traditionally underserved communities, along high-injury corridors, or with an emphasis on resilience. Additional factors that may be identified during the vetting process.

PROJECT RANKING MATRIX

VALUE TO COST INDEX (HIGH / PRIORITY BENCHMARK / LOW)

GOAL ALIGNMENT (LOW / PRIORITY BENCHMARK / HIGH)

- ● Project
- ◉ Project w/Equity factor
- ◉ Project w/Safety factor
- ◉ Project w/Resilience factor

PALM BEACH Transportation Planning Agency