

5D. PROJECT SELECTION PROCESS UPDATE

BACKGROUND

At the March 2020 Transportation Policy Council (TPC) meeting, the Council approved goals, priorities, and policies for selection and prioritization of projects to be programmed in Transportation Improvement Program (TIP), 10-Year Plan, and the Regional Transportation Plan (RTP). These goals, priorities and policies guide the H-GAC staff, Transportation Advisory Committee (TAC), and the TIP Subcommittee in development of project selection criteria and evaluation methodologies for project planning and programming. At the January 2023 meeting, TPC authorized the MPO staff to initiate the Project Selection Process.

CURRENT SITUATION

Since the September TPC meeting, staff completed evaluation and scoring of projects submitted in five categories listed below.

- Major Projects
- High Growth Area Needs
- Operational Improvements and Congestion Management
- Resiliency and State of Good Repair
- Transit

Total score and ranking of the projects in each category were determined as follows.

- Based on sponsor submitted benefits and costs, staff calculated benefit/cost ratios and assigned Benefit Cost Analysis (BCA) scores on a scale of 0-100 points.
- BCA score for each project were combined with the evaluation criteria score to calculated totals score.
- All projects in each category were then ranked from highest to the lowest scores.

Draft ranked lists of projects in each of the five investment categories listed above are posted on the right side of the webpage under "Draft Total Project Scores" here: <https://www.h-gac.com/transportation-project-selection-process>.

For each investment category draft project ranking contains three lists. List 1 contains rankings of all projects sponsored by all sponsors, List 2 contains projects sponsored by TxDOT Beaumont District and local governments, List 3 contains projects sponsored by TxDOT Houston District.

ACTION REQUESTED

Information only.