

FY 2023 Pasco MPO Bicycle-Pedestrian Project Prioritization Scoring Methodology Guidance

Below are instructions for scoring candidate bicycle and pedestrian improvement projects using the Pasco MPO Bicycle - Pedestrian Transportation Improvement Project Scoring Methodology worksheet. Data sources are listed below each set of instructions.

Any project which has been programmed for construction funding by the Florida DOT (in either the FDOT Work Program or Tentative Work Program) will be automatically ranked at the top of the prioritized project list and will not be ranked through the project ranking methodology.

SAFETY AND SECURITY

1) The project is located on a roadway segment with a record of serious injuries:

If the project segment has a record of one or more serious injuries within the past five (5) years as identified by the Signal Four Analytics database, award it seven (7) points. If the project is an intersection improvement, crashes shall be measured at a distance not to exceed one-quarter of a mile from the intersection.

2) The project is located on a roadway segment with a record of fatalities:

If the project segment has a record of one or more fatalities within the past five (5) years as identified by the Signal Four Analytics database, award it twelve (12) points. If the project is an intersection improvement, crashes shall be measured at a distance not to exceed one-quarter of a mile from the intersection.

Data Source for Criteria 1 and 2: [Signal Four Analytics Website](#)

3) The project is located on a roadway segment with a record of crashes involving lane departures, speeding and aggressive driving and vulnerable roadway users:

If the project is an intersection improvement, crashes shall be measured at a distance not to exceed one-quarter of a mile from the intersection.

- a) If the project is located on a roadway segment with one safety deficiency as identified by the Signal Four Analytics database, award it two (2) points.
- b) If the project is located on a roadway segment with two safety deficiencies as identified by the Signal Four Analytics database, award it four (4) points.
- c) If the project is located on a roadway segment with three safety deficiencies as identified by the Signal Four Analytics database, award it six (6) points.

Data Source for Criteria 3: [Signal Four Analytics Website](#)

4) The project separates bicycle and pedestrian traffic from motorized vehicle traffic:

If the proposed project separates bicycle and pedestrian traffic from motorized vehicle traffic, award it eight (8) points.

Data Source for Criteria 4: N/A

MOBILITY AND CONNECTIVITY

5) The project reduces or eliminates one or more bicycle/pedestrian system gaps:

If the project reduces or eliminates one or more bicycle/pedestrian system gaps, award it two (2) points.

Data Source for Criteria 5: [Pasco Mapper Trails and Blueways Layer](#)

6) The project is located on, or connects to, an existing trail network:

If the project connects to an existing trail network, award it eight (8) points.

Data Source for Criteria 6: [Pasco Mapper Trails and Blueways Layer](#)

7) The project is located within two miles of, and connects to, a defined activity center:

If the project is located within two miles of, and connects, to a defined activity center, award it five (5) points.

(Activity centers are defined as public facilities such as parks, hospitals, downtown areas or other recognized major retail center)

Data Source for Criteria 7: [2045 Pasco Long Range Transportation Plan Final Report -Socio-Cultural Resources and Environmental Justice, Map 3-1: Community Facilities](#)

8) The project is located within two miles of, and connects to, a school:

If the project connects two or more defined activity centers, award it eight (8) points.

Data Source for Criteria 8: [2045 Pasco Long Range Transportation Plan Final Report -Socio-Cultural Resources and Environmental Justice, Map 3-1: Community Facilities](#)

ECONOMIC DEVELOPMENT

9) The project connects to, and is located within three miles of, a designated bus stop:

If the project connects to a designated bus stop located within two to three miles, award it five (5) points.

If the project connects to a designated bus stop located within two miles or less, award it seven (7) points.

Data Source for Criteria 9: [Pasco Designated Bus Stop Layer](#)

10) The project connects to, or is located within, two miles of a high-density employment area:

a) If the project connects to a high-density employment area containing over two and up to five employees per acre as defined by the Pasco County Traffic Analysis Zone (TAZ) employment density data map, award it three (3) points.

b) If the project connects to a high-density employment area containing over five or more employees per acre as defined by the Pasco County Traffic Analysis Zone (TAZ) employment density data map, award it six (6) points.

Data Source for Criteria 10: [Pasco County Employment Density by TAZ Map](#)

11) The project is located within, or provides connectivity to, a low-income census tract:

a) If the proposed project is located within one mile of a low-income census tract as identified by the US HUD Qualified Census Tract Table Generator, award it two (2) points.

b) If the proposed project intersects or is adjacent to a low-income census tract as identified by the US HUD Qualified Census Tract Table Generator, award it four (4) points.

Data Source for Criteria 11: [U.S. HUD Qualified Census Tract Map](#)

PROJECT READINESS

12) Project feasibility study complete:

If the proposed project possesses a completed feasibility study, award it five (5) points.

13) Project is PD&E complete (right-of-way-ready):

If the proposed project possesses a Project Development and Environment (PD&E) Study, award it six (6) points.

14) Project R/W acquired or not needed (construction-ready):

If the required right-of way for the proposed project has been acquired or is not needed (construction-ready), award it six (6) points.

15) Project connects to another bicycle – pedestrian project that is programmed, under construction or recently completed:

If the proposed project connects to another project that is programmed, under construction or recently completed, award it five (5) points.

Data Sources for Criteria 12 - 15: [FDOT Pasco County Current Projects List](#)
[FDOT District 7 Current Studies List](#)
[FDOT Interactive Project Map](#)

16) Project will be a partnership of two or more public and/or private entities:

If the project consists of a partnership of two or more public and/or private entities that contribute either funds, land, material and/or labor equal to at least 5% of the total project cost, award it five (5) points.

17) Proposed project has been on the MPO List of Priority Projects (LOPP) for multiple years:

If the project has been listed as a priority project for two or more consecutive years, award one point for each previous year. Maximum of 10 points.