
Part 1**General Purpose and Need for any Transportation Improvements**

Please indicate how strongly you agree or don't agree with these reasons:

1. Improve transportation system safety and personal safety of system users.

Strongly Agree Agree Neutral Disagree

2. Improve access within the study area and to other areas within the region, as well as access to jobs, shopping, medical care, etc.

Strongly Agree Agree Neutral Disagree

3. Reduce traffic congestion.

Strongly Agree Agree Neutral Disagree

Do you currently feel that extending the James White Parkway in some manner is necessary in order to meet future needs for safety, access, mobility and/or growth?

Yes No Undecided

Part 2**Evaluation Criteria and Measures for all possible improvements**

The following page contains more than 30 objectives under 10 general headings that can be used when evaluating the various improvement alternatives. We need you to select the most important objectives, based on the recently established vision.

The list will be used to help compare the alternatives. In some cases, we will be able to provide quantitative measures of performance, but sometimes the differences will be more subjective in nature. This is meant to be a tool to assist you in making an informed decision.

Quantitative Measures (indicated on the following page by *) can include the following:

Traffic Congestion

Free flow travel time, Average daily travel time, % congested lane miles, % congested vehicle miles, % congested vehicle hours

Environmental Impacts

Ozone-forming emissions analysis, acreage of disturbed land

Safety

Vehicle crash rate, Bicycle LOS, walkability factors

Implementation Feasibility

Estimated average costs

INSTRUCTIONS:

Please review the entire sheet before beginning, and make sure you understand the ranking system.

Ranking will occur in two ways: **Bold headings will be ranked numerically 1-10, using EACH NUMBER ONLY ONCE.** What you think is most important should get a 10, least important should get a 1. There are 10 heading areas.

Criteria under each general heading will be also be ranked based on importance, but with a slightly different scale:

High Importance Priority – 3

Neutral – 2

Low Importance Priority - 1

EACH one should get a ranking, so don't leave any blank! For these, you will have to use some numbers more than once.

The alternatives will be compared based on how well they respond to the criteria you have selected as being most important. As a reminder, sometimes the differences will be more subjective – you will still be required to use your collective judgement as a task force to determine the preferred alternative. If we have left anything off, use the following space to include it:

Sign your name and submit your evaluation sheet to a staff member or facilitator when you have completed it. You will receive a copy. NAME _____

Mobility _____

- Increases travel choices.
- Improves connections within the study area and the rest of the region.

Traffic Congestion* _____

- Reduces travel times: fewer delays, level of service improvement.

Neighborhood Impacts _____

- Minimizes noise.
- Minimizes cut through traffic.
- Promotes neighborhood cohesion.
- Minimizes number of displaced residences.
- Utilizes compatible design characteristics to enhance place-making and aesthetics.

Environmental Impacts* _____

- Promotes better air quality.
- Minimizes disturbance to wetlands.
- Protects caves
- Protects surface and underground water quality, and minimizes storm water runoff impacts.
- Preserves open space/urban forest.
- Minimizes habitat displacements.

Access _____

- Maintains access to existing businesses.
- Provides access to future development sites.
- Maintains access to residential property.
- Maximizes access by alternative transportation modes.

Business/Economic Impacts _____

- Provides ample parking for customers.
- Is supportive of future population growth.
- Minimizes number of displaced businesses.

Goods Movement _____

- Facilitates truck movements.
- Minimizes truck impacts on neighborhoods.

Safety* _____

- Improves vehicular safety.
- Improves pedestrian safety.
- Improves bike safety.
- Improves emergency access.

Implementation Feasibility* _____

- Minimal total construction cost.
- Minimal cost to operate and maintain.
- Maximum cost effectiveness.
- Least disruptive construction timeframe.
- Quickest construction timeframe.

Equity _____

- Distributes costs and benefits fairly across the community and region.