

The following categories have been divided into several sections. Questions relevant to these sections are weighted to reflect the level of importance to various projects in a particular category. The total scores for each section is shown with the highest possible total score for any given project being 100. Answer the appropriate questions for the category which you are applying

B. Major Construction/Rehabilitation Projects

SAFETY

10 POINTS

Question 17. Enhance the safety of motorists?

Look for:

Design features related to safety from Chapters VI and VII of A policy on Geometric Design of Highway and Streets 1990 (AASHTO “Green Book”). Look for guard rail, striping, signage, traffic control devices, improved shoulders, improved shoulders, curb and gutters, more direct connections, elimination of “dog legs,” Look for accident rates of existing conditions to determine the severity of existing conditions. Compare accident rates with TDOT’s average accident rates for urban roads.

Scoring:

Existing segment of road accident rate:

- >3 times the critical accident rate in accidents/ million VMT – 5pts
- =3 “ “ “ “ “ “ “ “ - 4pts.
- =2 “ “ “ “ “ “ “ “ - 3pts.
- <2 “ “ “ “ “ “ “ “ - 2pts.

or

- Significant measures – 5 pts.
- Some measures – 4-3 pts.
- Few measures – 2-1 pts.

Evaluators Score_____

Question 18. Enhance the safety of pedestrians/cyclists?

Look for:

Sidewalks, bike lanes, signage for bikes, pedestrian crossings, traffic control devices, design features consistent with features in Chapter 14, Bikeways in Guidelines for Urban Major Street Design published by the Institute of Transportation Engineers.

Scoring:

- Significant measures – 5 pts.
- Some measures – 4-3 pts.
- Few measures – 2-1 pts.

Evaluator’s Score_____

CONGESTION RELIEF/CAPACITY

19 POINTS

Question 19. Intersection improvements

Look for:

Intersection improvements to improve auto traffic flow, sidewalks, pedestrian crossings, traffic signals, signage.

Significant measures - 3pts.

Some measures - 2pts.

Little measures - 1pt.

Evaluator's Score_____

Question 20. Road in which traffic volume exceeds the capacity of the road?

Look for:

Calculations of volume to capacity ratios (V/C) or levels of service (LOS)

Scoring:

V/C > 1.0 - 5pts

V/C = 1.0 - 4pts

V/C = .90-.81 - 3pts.

or

LOS = or > E - 5pts.

LOS = D - 4pts

LOS > or anticipated to be greater than C soon - 3pts

Evaluator's Score_____

Question 21. Relieve or prevent congestion?

Look for:

Intersection improvements, additional lanes, reduction in curb cuts in commercial areas. Is this project a road that is parallel to a heavily traveled road? Does the project facilitate transit use? Look for exclusive lanes, e.g. bus lanes or HOV lanes.

Scoring:

75-70% reduction in travel time – 5pts.

69-60% “ “ “ “ - 4pts.

59-50% “ “ “ “ - 3pts.

49-40% “ “ “ “ - 2pts.

< 40% “ “ “ “ - 1pts.

or

Significant measures - 5pts.

Some measures - 4-3 pts.

Little measures - 2-1pts. Evaluator's Score_____

Question 22. Correct a functional or a structural deficiency of a bridge?

Look for:

Volume to capacity ratios or levels of service (LOS –F,E,D,C) to indicate the functional deficiency. Look for references to bridge inspection reports conducted by TDOT to indicate the structural deficiency. See if there has been a rating of “substandard” given by TDOT.

Scoring:

Functional deficiency – 3pts

Structural deficiency – 5pts
Rated as “substandard” by TDOT – 1pt.
Maximum points for this question = 5+1=6pts.
Evaluator’s Score _____

CONNECTIVITY/ACCESSIBILITY

22 POINTS

Question 23. Increase intermodal or multimodal travel?

Look for:

Connections to transit, walkways, greenways, airports, bikeways.
Facilitation of the use of various modes of transportation or connections between modes.

Scoring:

One connection - 1pt.
two connection - 2 pts.
more than 2 connections - 3pts
or

Significant measures - 3pts
Some measures - 2pts
Little measures - 1 pt.

Evaluator’s Score _____

Question 24. Road connectivity within or outside of the metro area?

Look for:

Provision of “missing” links, uniformity in widths, elimination of “dog legs,” improved signage, improved access to other roads.

Scoring:

Significant measures - 5pts.
Some measures - 4-3 pts.
Little measures - 2-1pts.

Evaluator’s Score _____

Question 25. Reduce vehicle miles traveled?

Look for:

Elimination of 1-way streets, provision of direct connections between land uses, reduction of curb cuts in commercial areas, and provisions of shared off- street parking, exclusive lanes to encourage transit/ridesharing.

Scoring:

75-60% reduction in vehicle miles traveled – 3 pts.
59-40% “ “ “ “ “ - 2 pts.
< 40% “ “ “ “ “ - 1pt.

Evaluator’s Score _____

Question 26. Help to reduce time spent in personal cars?

Look for:

- Use of various modes for a trip purpose (mode transfers).
- Savings of travel time in a personal car.
- Roadway improvements to facilitate ridesharing.
 - Road improvements that would provide more direct connections between land use.

Scoring:

- One mode transfer (e.g. – auto/park/transit) – 1 pt.
- Two mode transfers (e.g. – auto/park/transit/walkway – 2pts
- Roadway improvements to facilitate ridesharing – 3pts.

or

- 75-60% reduction in travel time in a personal car – 3pts.
- 59-50% “ “ “ “ “ “ “ “ - 2 pts.
- 49-40% “ “ “ “ “ “ “ “ - 1 pt.

Evaluator’s Score_____

Question 27. Improve access to property owners in the immediate area?

Look for:

Reduction in elevation differences, addition of curb cuts or driveways where needed, tie-ins with existing streets. Look for the elimination of cul-de-sacs and the elimination of barriers that would separate neighborhoods from neighborhoods and from other land uses. Look for the elimination of 1-way streets.

Scoring:

- Significant features – 3pts.
- Some features – 2 pts.
- Few features – 1pt.

Evaluator’s Score_____

Question 28. Improve linkages between immediate land uses?

Look for:

Diverse and numerous links; for example, residential areas and schools, neighborhoods and commercial areas, and/or neighborhoods and recreation areas.

Scoring:

- No links – 0pt.
- 1 link – 1pt. 2 links – 2pts. 3 links – 3pts.
- 4 links – 4pts. 5 links – 5pts.

Evaluator’s Score_____

ECONOMICS

28 POINTS

Question 29. Local match over and above required 20% ?

Scoring:

- 50% or > - 3pts
- 49%-31% - 2pts

30%-21% - 1pt.

Evaluator's Score_____

Question 30. Require acquisition of right-of-way?

Look for:

Land that is need for the project.

Scoring:

Land needed? No. – 2pts.

“ “ Yes. – 0pts

Evaluator's Score_____

Question 31. Require business or residential removal or relocation?

Look for:

Businesses and homes in the immediate area affected by the project.

Scoring:

No businesses and/or homes in the immediate area to be removed or relocated. – 5 pts.

5% of the businesses and/or homes in the immediate area to be removed or relocated – 4 pts

6-7% of the businesses and/or homes – 3 pts.

8-9% “ “ “ “ “ - 2 pts.

10% “ “ “ “ “ - 1 pt.

>10% “ “ “ “ “ - 0 pt.

Evaluator's Score_____

Question 32. Result in any annual operating costs savings?

Look for:

Calculations for operating costs versus projected savings that would be realized by the proposed improvement. Look at descriptions of cost benefits that would be realized by the proposed improvement.

Scoring:

Savings to cost ratio (S/C) = 2.0 – 5pts.

“ “ “ “ “ = 1.75- 4pts.

“ “ “ “ “ = 1.25- 3pts.

“ “ “ “ “ = 1.0 - 2pts.

“ “ “ “ “ < 1.0 – 0pts

or

Significant benefits listed – 5 pts.

Some benefits listed – 4-3 pts.

Few benefits listed – 2-1pt

No benefits listed – 0pts.

Evaluator's Score_____

Question 33. Catalyze or contribute to an economic development project?

Look for:

High job to dollars invested ratios. Look for improved access to potential industrial areas. Will the proposed project contribute to efficient freight movement or facilitate intermodal connections? Does the project encourage use of various modes or facilitate links between neighborhoods and commercial areas? Does the project facilitate links between workers and job sites? Are there commitments from businesses or industries to locate if this project is implemented?

Scoring:

Significant impacts – 10 – 7pts.

Some impacts – 6- 3pts.

Few impacts – 2-1pts

No impacts – 0

Evaluator's Score_____

Question 34. Potential of leveraging other infrastructure improvements and investments in the immediate area of the proposed project?

Look for:

Potential for new schools, parks, hospitals, etc.

Potential to help provide for other neighborhood improvements such as sidewalks or playgrounds.

Potential to facilitate water, sewer, and/or drainage improvements.

Scoring:

3 or more potential projects – 3

2 potential projects – 2

1 potential project – 1

or

Significant potential projects – 3

Some potential projects – 2

Few potential projects – 1

No potential projects – 0

Evaluator's Score_____

SYSTEM PRESERVATION

5 POINTS

Question 35. Correct a structural deficiency of a bridge?

Look for:

Volume to capacity ratios or levels of service (LOS –F,E,D,C) to indicate the functional deficiency. Look for references to bridge inspection reports conducted by TDOT to indicate the structural deficiency. See if there has been a rating of “substandard” given by TDOT.

Scoring:

Structural deficiency – 5pts

Evaluator's Score_____

ENVIRONMENTAL/HISTORICAL

6 POINTS

Question 36. Adversely impact wetlands, woodlands, streams, natural habitats, parklands, aquifers, etc.?

Look for:

Environmentally sensitive areas in the immediate area of the proposed project. Look for crossings or replacements of creeks, elimination of sensitive areas, potential air pollution, and/or potential noise pollution.

Scoring:

No impacts – 3 pts.

1 impact – 2 pts.

2 impacts – 1 pt.

3 or more – 0 pt.

or

Significant impacts – 0pts

Some impacts – 2-1pts.

No impacts – 3 pts.

Evaluator's Score_____

Question 37. Adversely impact a historic resource?

Look for:

Structures on the National Register of Historic Places or that are eligible for the National Register, historic neighborhoods, and historic parks.

Scoring:

No impacts – 3 pts.

1 impact – 2pts.

2 impacts – 1 pt.

3 or more impacts – 0 pts.

or

Significant impact – 0 pts.

Some impacts – 2-1 pts.

No impact – 3 pts.

Evaluator's Score_____

ENHANCEMENTS

3 POINTS

Question 38. Road enhancements?

Look for:

Road enhancements such as sidewalks, pedestrian crossings, bike lanes, bus shelters, transit stops, lighting, landscaping, trees, landscaped medians.

Scoring:

One intersection improvement or road enhancement - 1pt.

Two intersection improvements or road enhancements - 2pts.

Three intersections improvements or road enhancements - 3pts.

Evaluator's Score_____

TOTAL SCORE FOR THIS PROJECT_____ **/93**

C. Intersection Improvements and Traffic Control Projects

SAFETY

10 POINTS

Question 17. Enhance the safety of motorist?

Look for:

Design features related to safety from Chapters VI and VII of A policy on Geometric Design of Highway and Streets 1990 (AASHTO “Green Book”). Look for guard rail, striping, signage, traffic control devices, improved shoulders, improved shoulders, curb and gutters, more direct connections, elimination of “dog legs,” Look for accident rates of existing conditions to determine the severity of existing conditions. Compare accident rates with TDOT’s average accident rates for urban roads.

Scoring:

Existing segment of road accident rate:

>3 times the critical accident rate in accidents/ million VMT	– 5pts
=3 “ “ “ “ “ “ “ “	- 4pts.
=2 “ “ “ “ “ “ “ “	- 3pts.
<2 “ “ “ “ “ “ “ “	- 2pts.

or

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluators Score_____

Question 18. Enhance the safety of pedestrians/cyclists?

Look for:

Sidewalks, bike lanes, signage for bikes, pedestrian crossings, traffic control devices, design features consistent with features in Chapter 14, Bikeways in Guidelines for Urban Major Street Design published by the Institute of Transportation Engineers.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluator’s Score_____

CONGESTION RELIEF/CAPACITY

7 POINTS

Question 19. Improve the capacity of the intersection or existing street?

Look for:

Calculations of volume to capacity ratios (V/C) or levels of service (LOS)
Calculations that show and improvements in delay time or load factor for a proposed signalized intersection improvement.

Scoring:

V/C > 1.0 - 5pts

V/C = 1.0 - 4pts

V/C = .90-.81 - 3pts.

or

LOS = or > E - 5pts.

LOS = D - 4pts

LOS > or anticipated to be greater than C soon - 3pts

Or

Significant improvements – 5 pts.

Some improvements – 4 pts

Few improvements – 3pts.

Evaluator's Score_____

Question 20. Assist motorist by informing them of traffic conditions on the road network?

Look for:

Intelligent Transportation Systems (ITS), congestion mitigation systems, motorist information centers, etc.

Scoring:

Significant measures – 2pts

Some measures – 1pt.

None – 0 pts.

Evaluator's Score_____

CONNECTIVITY

10 POINTS

ECONOMICS

21 POINTS

Question 21. Require the acquisition of right-of-way?

Look for:

Land that is need for the project.

Scoring:

Land needed? No. – 2pts.

“ “ Yes. – 0pts

Evaluator's Score_____

Question 22. Propose matching funds over and above the 20% match required?

Scoring:

50% or > - 3pts

49%-31% - 2pts

30%-21% - 1pt.

Evaluator's Score_____

Question 23. Result in any annual operating cost savings?

Look for:

Calculations for operating costs versus projected savings that would be realized by the proposed improvement. Look at descriptions of cost benefits that would be realized by the proposed improvement.

Scoring:

Savings to cost ratio (S/C) = 2.0 – 1.75 - 3pts.

“ “ “ “ “ = 1.74 – 1.25 – 2pts.

“ “ “ “ “ = 1.24 – 1.0 – 1 pt.

“ “ “ “ “ < 1.0 – 0 pts.

or

Significant benefits listed – 3 pts.

Some benefits listed – 2 pts.

Few benefits listed – 1pt

No benefits listed – 0pts.

Evaluator's Score_____

Question 24. Have the potential of leveraging other infrastructure improvements and investments in the immediate area of the proposed project?

Look for:

Potential for new schools, parks, hospitals, etc.

Potential to help provide for other neighborhood improvements such as sidewalks or playgrounds.

Potential to facilitate water, sewer, and/or drainage improvements.

Scoring:

3 or more potential projects – 3

2 potential projects – 2

1 potential project – 1

or

Significant potential projects – 3

Some potential projects – 2

Few potential projects – 1

No potential projects - 0

Evaluator's Score_____

Question 25. Contribute to or catalyze an economic development project?

Look for:

High job to dollars invested ratios. Look for improved access to potential industrial areas. Will the proposed project contribute to efficient freight movement or facilitate intermodal connections? Does the project encourage use of various modes or facilitate links between neighborhoods and commercial areas? Does the project facilitate links between workers

and job sites? Are there commitments from businesses or industries to locate if this project is implemented?

Scoring:

Significant impacts – 10 – 7pts.

Some impacts – 6- 3pts.

Few impacts – 2-1pts

No impacts – 0

Evaluator's Score _____

ENVIRONMENTAL/HISTORICAL/SOCIAL **10 POINTS**

SYSTEM PRESERVATION **10 POINTS**

ENHANCEMENTS **3 POINTS**

Question 26. Include road enhancements or provisions for various modes?

Look for:

Road enhancements such as sidewalks, pedestrian crossings, bike lanes, bus shelters, transit stops, lighting, landscaping, trees, landscaped medians.

Scoring:

One provision for various modes or road enhancement - 1pt.

Two provisions for various modes or road enhancements - 2pts.

Three provisions for various modes or road enhancements - 3pts.

or

Significant measures - 3pts.

Some measures - 2pts.

Little measures - 1pt.

Evaluator's Score _____

Total score for this project _____/71

D. Major Resurfacing (Preservation of Existing Roads)

SAFETY

10 POINTS

Question 17. Enhance the safety of motorists?

Look for:

The use of skid-resistant pavement, striping for lanes, striping along the edges of the pavement, reflectors, reflective stripes. Look for the elimination of conditions such as asphalt cracking, bumps, depressions, utility cuts, slick surfaces, and potholes. Look for a proposed milling of the edges of roads with curb and gutters so that the installation of new asphalt will not adversely affect the ability of the curb and gutter to provide safety and drainage. Look for the installation of curb and gutters to road improvements and/or improved drainage structures to manage water runoff and thereby increase safety to the motorist. Look for the provision of a minimum of two-foot shoulders on both sides of the road. Look for the installation of guardrail along the shoulders of the road where needed to prevent accidents.

Scoring:

Significant measures - 5pts.
Some measures - 4-3 pts.
Few measures - 2-1pts. Evaluator's Score _____

Question 18. Enhance the safety of pedestrians/cyclists?

Look for:

Sidewalks, bike lanes, signage for bikes, pedestrian crossings, traffic control devices, and design features consistent with features in Chapter 14, Bikeways in Guidelines for Urban Major Street Design published by the Institute of Transportation Engineers. Look for proposed improvements to improve conditions along the shoulders of the road and to modify catch basins so that bicycle tires will not be caught in the openings.

Scoring:

Significant measures – 5 pts.
Some measures – 4-3 pts.
Few measures – 2-1 pts.
Evaluator's Score _____

CONGESTION RELIEF/CAPACITY

10 POINTS

CONNECTIVITY

3 POINTS

Question 19. Involve a road that improves the connectivity within or outside the metro area?

Look for:

Provision of “missing” links, uniformity in widths, elimination of “dog legs,” improved signage, improved access to other roads.

Scoring:

Significant measures 3 pts.

Some measures 2 pts.

Few measures 1 pt.

No measures 0 pt.

Evaluator’s Score_____

ECONOMICS

16 POINTS

Question 20. Propose matching funds over and above the 20% match required?

Scoring:

50% or > - 3pts

49%-31% - 2pts

30%-21% - 1pt.

Evaluator’s Score_____

Question 21. Result in annual operating cost savings?

Look for:

Calculations for operating costs versus projected savings that would be realized by the proposed improvement. Look at descriptions of cost benefits that would be realized by the proposed improvement.

Scoring:

Savings to cost ratio (S/C) = 2.0 – 1.75 - 3pts.

“ “ “ “ “ = 1.74 – 1.25 – 2pts.

“ “ “ “ “ = 1.24 – 1.0 – 1 pt.

“ “ “ “ “ < 1.0 – 0 pts.

or

Significant benefits listed – 3 pts.

Some benefits listed – 2 pts.

Few benefits listed – 1pt

No benefits listed – 0pts.

Evaluator’s Score_____

Question 22. Catalyze or contribute to an economic development project?

Look for:

High job to dollars invested ratios. Look for improved access to potential industrial areas. Will the proposed project contribute to efficient freight movement or facilitate intermodal connections? Does the project encourage use of various modes or facilitate links between neighborhoods and commercial areas? Does the project facilitate links between workers

and job sites? Are there commitments from businesses or industries to locate if this project is implemented?

Scoring:

Significant impacts – 10 – 7pts.

Some impacts – 6- 3pts.

Few impacts – 2-1pts

No impacts – 0

Evaluator's Score _____

SYSTEM PRESERVATION

5 POINTS

Question 23. Rate as “substandard” using local, objective criteria?

Look for:

Description of the local rating system for the condition of pavement.

Look for an installation of a leveling course or binder course of asphalt in sections of a road that has had significant deterioration. Look for the elimination of conditions such as asphalt cracking, bumps, depressions, utility cuts, slick surfaces, and potholes.

Scoring:

Rated as “substandard” – 5 pts.

Not rated as “substandard” – 0 pt.

Evaluator's Score _____

ENVIRONMENTAL/HISTORICAL/SOCIAL

5 POINTS

ENHANCEMENTS

3 POINTS

Question 24. Include road enhancements or provisions for various modes of transportation?

Look for:

Road enhancements such as sidewalks, pedestrian crossings, bike lanes, bus shelters, transit stops, lighting, landscaping, trees, landscaped medians.

Scoring:

One provision for various modes or road enhancement - 1pt.

Two provisions for various modes or road enhancements - 2pts.

Three provisions for various modes or road enhancements - 3pts.

or

Significant measures - 3pts.

Some measures - 2pts.

Little measures - 1pt.

Evaluator's Score _____

Total Score for this project _____/52

E. Road Enhancements

Applicant _____ Project _____ Evaluator _____

SAFETY

8 POINTS

Question 17. Enhance the safety of pedestrians/cyclists?

Look for:

Sidewalks, bike lanes, signage for bikes, pedestrian crossings, traffic control devices, design features consistent with features in Chapter 14, Bikeways in Guidelines for Urban Major Street Design published by the Institute of Transportation Engineers.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluator’s Score _____

Evaluator’s Score _____

Question 18. Improve the safety and appearance of neighborhoods through the construction of traffic calming features?

Look for:

Traffic calming measures as described in the article, Traffic Calming: A New Approach for Tennessee’s Cities, by Walter Kulash which appeared in the Fall 1997 Road Talk publication.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluator’s Score _____

CONGESTION RELIEF/CAPACITY

10 POINTS

CONNECTIVITY

10 POINTS

Question 19. Provide linkages to other modes of transportation?

Look for:

Linkages such as sidewalks to transit, auto parking to sidewalks, bikeways to transit, sidewalks to greenways, etc.

Scoring:

5 or more links – 5 pts.

4 links – 4 pts.

3 links – 3 pts.

2 links – 2 pts.

1 link – 1 pt.

Significant measures – 5-4 pts.

Some measures – 3-2 pts.

or Few measures – 1 pt.

Evaluator’s Score _____

Question 20. Reduce the need for autos for short trips through the provisions of safe pathways for bicyclists and/or pedestrians?

Look for:

Proposed direct connections between neighborhoods and between neighborhoods and other land uses such as schools, parks, and commercial areas. These links would be for pedestrians and/or bicyclists only, but would be near roads for longer trips. Look for projects that would enable a motorist to park once in an area and then safely use sidewalks or bicycles for shorter trips in the immediate area.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2- 1 pts.

Evaluator's Score_____

ECONOMICS

8 POINTS

Question 21. Provide matching funds over and above the required 20%?

Scoring:

50% or > - 3pts

49%-31% - 2pts

30%-21% - 1pt.

Evaluator's Score_____

Question 22. Contribute to the revitalization of a commercial district?

Look for:

Connections to commercial areas from residential areas as a part of the enhancement of roadways. Look for landscaping along the road enhancement and proposed landscaping around the entrances to commercial areas.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluator's Score_____

SYSTEM PRESERVATION

5 POINTS

ENHANCEMENTS

11 POINTS

Question 23. Improve the appearance of existing roadways and adjacent properties through landscaping measures?

Look for:

Preservation of existing trees, shrubs, and other growth. Look for the installation of trees, and/or shrubs along the road. Look for tree-lined or grass medians in the road enhancement.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluator's Score_____

Question 24. Improve the appearance of existing roadways and adjacent properties through the installations of street furniture, street lighting, sculptures, and/or decorative sidewalk/street pavers?

Scoring:

Significant measures listed above – 3 pts.

Some measures – 2 pts.

Few measures – 1 pt.

Question 25. Is this project a part of a locally adopted greenway, bikeway, or pedestrian access plan?

Scoring:

Yes – 3 pts.

In process – 2 pts.

No – 0 pts

Evaluator's Score_____

Total Score for this project _____/52

F. Alternate Transportation

SAFETY

8 POINTS

Question 17. Enhance the attractiveness and safety of public transit facilities?

Look for:

Bus shelters, landscaping around bus stops and shelters, unique design features at passenger stations, telephone/ emergency boxes, information centers, signage for bus routes, lighting, etc.

Scoring:

Significant features – 3 pts

Some features – 2 pts.

Few features – 1 pt.

Evaluator's Score_____

Question 18. Make transit services more safe, convenient, or comfortable?

Look for:

Proposals that have convenient features such as timely and reliable schedules, and attractive/comfortable passenger areas. Look for transit shelters that have emergency telephone facilities and that have adequate lighting. Look for sidewalks and transit loading facilities that provide safe access. Look for provisions that assist the elderly and handicapped.

Scoring:

Significant features – 5 pts.

Some features – 4-3 pts.

Few features – 2-1 pts.

Evaluator's Score_____

CONGESTION RELIEF/CAPACITY

5 POINTS

Question 19. Include the purchase of vehicles for the purpose of transporting multiple passengers?

Look for:

Continuous use of the vehicles during the day. Look for proposed multiple trip purposes for the vehicles. Look for energy efficient vehicles or alternate fuel vehicles. Look for handicapped accessible features of the vehicles. Is there an unmet need identified for the use of the vehicles (expansion of services)?

Scoring:

Significant measures – 5pts

Some measures – 4-3 pts.

Few measures – 2-1 pts.

Evaluator's Score_____

CONNECTIVITY

15 POINTS

Question 20. Provide linkages to various land uses and to alternate modes of transportation?

Look for:

Linkages between neighborhoods and commercial areas, parks, schools, and other community facilities. Look for linkages to other modes of transportation.

Scoring:

Significant number of links – 5 pts

Some links – 4-3 pts.

Few links – 2-1 pts.

Evaluator’s Score _____

Question 21. Does the project reduce the need for autos for short trips?

Look for:

Proposed direct connections between neighborhoods and between neighborhoods and other land uses such as schools, parks, and commercial areas. These links would be for pedestrians and/or bicyclists or transit. Look for projects that would enable a motorist to park once in an area and then safely use sidewalks, bicycles, or transit for shorter trips in the immediate area.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2- 1 pts.

Evaluator’s Score _____

Question 22. Encourage multmodal connections and travel?

Look for:

Use of various modes for a trip purpose (mode transfers).

Scoring:

One mode transfer (e.g. – auto/park/transit) – 1 pt.

Two mode transfers (e.g. – auto/park/transit/walkway – 2 – 3 pts

Improvements to facilitate ridesharing – 4 - 5 pts.

Evaluator’s Score _____

ECONOMICS

8 POINTS

Question 23. Propose matching funds over and above the 20% match required?

Scoring:

50% or > - 3pts

49%-31% - 2pts

30%-21% - 1pt.

Evaluator’s Score _____

Question 24. Help link people with places of employment?

Look for:

Employer carpool programs, express bus routes/services from residential areas to employment centers, employee shuttles from parking areas to job sites.

Scoring:

Significant features – 5 pts.

Some features – 4-3 pts.

Few features – 2-1 pts.

Evaluator's Score _____

ENVIRONMENTAL/HISTORICAL

3 POINTS

Question 25. Meet the mobility needs of a diverse group of persons within the region?

Look for:

Proposed services to the elderly, handicapped, low income, and employees.

Scoring:

All of the above listed groups – 3 pts.

Three of the above groups – 2 pts.

Two of the above groups – 1 pt.

Evaluator's Score _____

SYSTEM PRESERVATION

10 POINTS

ENHANCEMENTS

8 POINTS

Question 26. Encourage or support the use of transit vehicles or ridesharing?

Look for:

Park and ride facilities, bus shelters, sidewalks, signage for bus routes, ridesharing information centers, etc. Look for carpool programs.

Scoring:

Significant measures – 5 pts.

Some measures – 4-3 pts.

Few measures – 2- 1 pts.

Evaluator's Score _____

Question 27. Comply with a local greenway, bikeway, or pedestrian plan?

Scoring:

Yes – 3 pts.

No. – 0 pts.

Evaluator's Score _____

Total Score for this project _____/57