## STATE OF RHODE ISLAND DEPARTMENT OF TRANSPORTATION

BICYCLE ROUTE SUITABILITY REPORT

| PROJECT:  |                 |  |
|---|-----------------|--|
| CONSULTANT:   | REVIEW DATE:    |  |
| ROUTE NAME & NUMBER:                                      | CITY/TOWN:      |  |
| ROADWAY LIMITS:   |                 |  |
| Technical Paper No. 155 Roadway Classification            |                 |  |
| "Guide to Cycling in the Ocean State 2003" Roadway Design | ation           |  |
| <b>T</b>  | <b>"</b> 2'   2 |  |

The State Highway noted above is being considered for signage as a "Signed Shared Roadway" in accordance with the criteria set forth in RIDOT DPM No. 920.06. The following information is to be provided to the Deputy Chief Engineer of the Design Section for consideration:

| ITEM<br>NO. | DESCRIPTION   | COMMENT NO.<br>(SEE ENDNOTES) |
|-------------|---|-------------------------------|
| 1           | Posted Speed Limit                                    |                               |
| 2           | 85 <sup>th</sup> Percentile Speed (Radar speed study) |                               |
| 3           | Average Annual Daily Traffic (AADT) Volume            |                               |
| 4           | Percent Truck Traffic Volume                          |                               |
| 5           | Number of Travel Lanes                                |                               |
| 6           | Width of Travel Lanes                                 |                               |
| 7           | Width of Shoulders                                    |                               |
| 8           | Delineation of Centerline & Shoulders                 |                               |
| 9           | Sidewalk  |                               |
| 10          | Curbing   |                               |
| 11          | On-Street Parking                                     |                               |

| ITEM<br>NO. | DESCF  | RIPTION           | COMMENT NO.<br>(SEE ENDNOTES) |
|-------------|--|-------------------|-------------------------------|
| 12          | Frequency of Curb Cuts   | Moderate          |                               |
|             |  | Heavy             |                               |
|             |  | Commercial        |                               |
|             |  | Residential       |                               |
| 13          | Horizontal Alignment Constraints                               |                   |                               |
| 14          | Vertical Alignment Constraints                                 |                   |                               |
| 15          | Intersections & Corresponding Stopping Sight Distances         |                   |                               |
| 16          | Stop Controls Along Roadway                                    |                   |                               |
| 17          | General Roadway Conditions                                     | Surface           |                               |
|             |  | Potholes          |                               |
|             |  | Cracking          |                               |
|             |  | Catch Basin Types |                               |
|             |  | Sand & Debris     |                               |
| 18          | Are all grates bicycle-safe? (If no, p<br>indicate which ones) | blease Yes: No:   |                               |
| 18A         | Total Number of Grates:  |                   |                               |
| 18B         | Location of Grates (list):                                     |                   |                               |
| 19          | Off-Road Obstacles   | Mailboxes, signs  |                               |
|             |  | Poles             |                               |
|             |  | Outcrops          |                               |
|             |  | Hanging Limbs     |                               |

| ITEM<br>NO. | DESCRIPTION   |                           | COMMENT NO.<br>(SEE ENDNOTES) |
|-------------|---|---------------------------|-------------------------------|
| 20          | Facilities List on Roadway  | Parks                     |                               |
|             |   | Schools                   |                               |
|             |   | Recreational Fields       |                               |
|             |   | Historical Districts      |                               |
|             |   | Commercial Establishments |                               |
| 21          | Expected Bike User Type   | A – Advanced              |                               |
|             |   | B – Basic                 |                               |
|             |   | C – Children              |                               |
| 22          | Location of nearest Bike Route/Path as potential link   |                           |                               |
| 23          | Additional Observations   |                           |                               |
| 24          | Accident History (Provide Crash Data for the previous three years according to type, location, injury, roadway surface and time |                           |                               |

## COMMENTS

(Expand/Delete as needed)

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Based on the information contained in the above "Bicycle Route Suitability Report", the reviewing engineer:

Recommends ()

Does not recommend ()

designation of this roadway as a Rhode Island Bicycle Route

| Reviewing Engineer:             | Date: |
|---------------------------------|-------|
| Approved Deputy Chief Engineer: | Date: |
| Approved Chief Engineer:        | Date: |