

Hunter Mill Road Traffic Calming Study

Prepared for:
Fairfax County Board of Supervisors Transportation
Subcommittee

Prepared by:
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Alternate Street Design
Community Partners
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Study Goals

- 1. Safe corridor for all travelers – auto, pedestrian, bikers, equestrians
- 2. Optimum efficiency of a 2-lane roadway
- 3. Maintain, enhance, minimize adverse impacts to Scenic Byway character
- 4. Enhance neighborhood livability conditions through traffic calming techniques

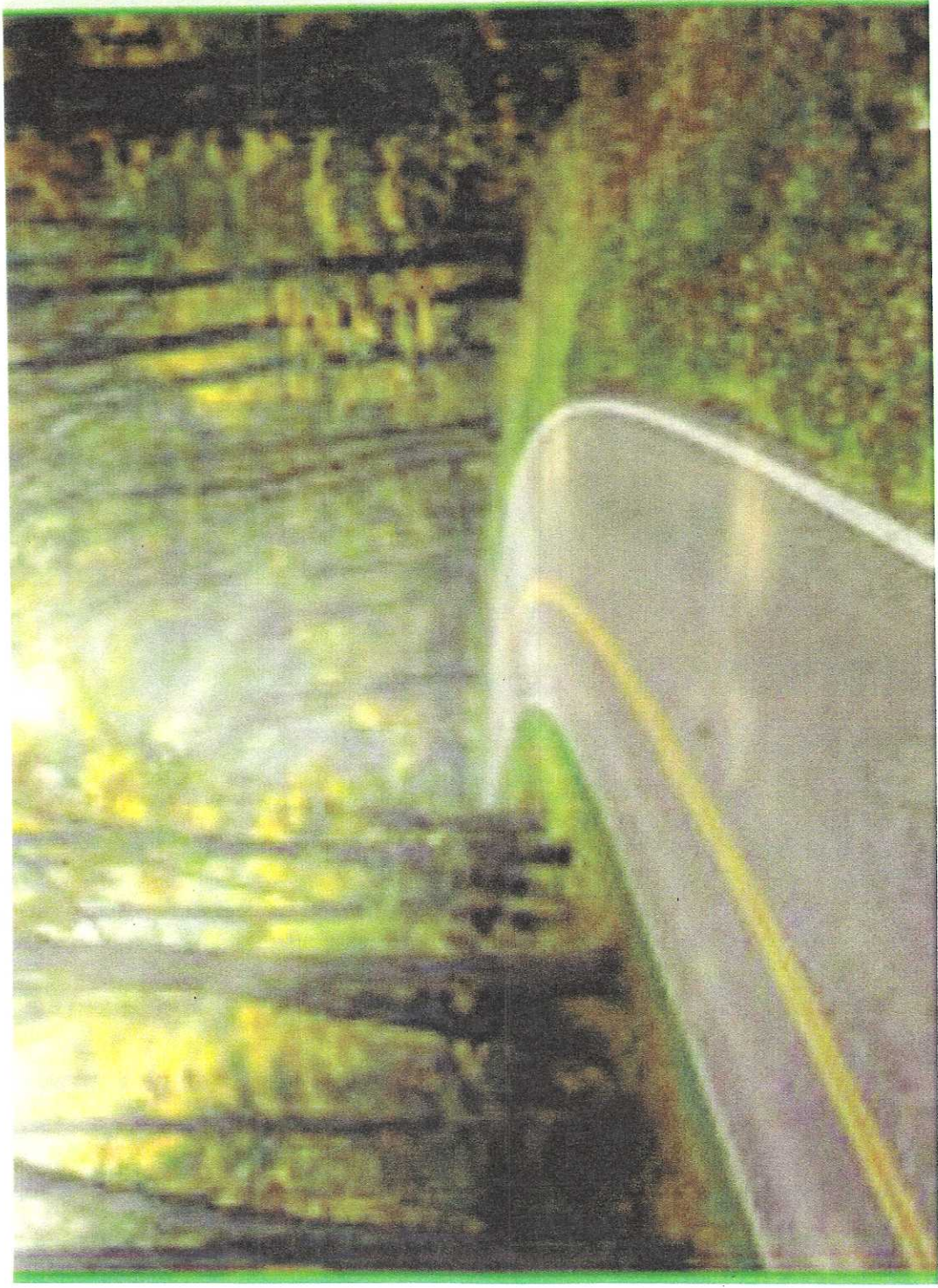
Roundabout

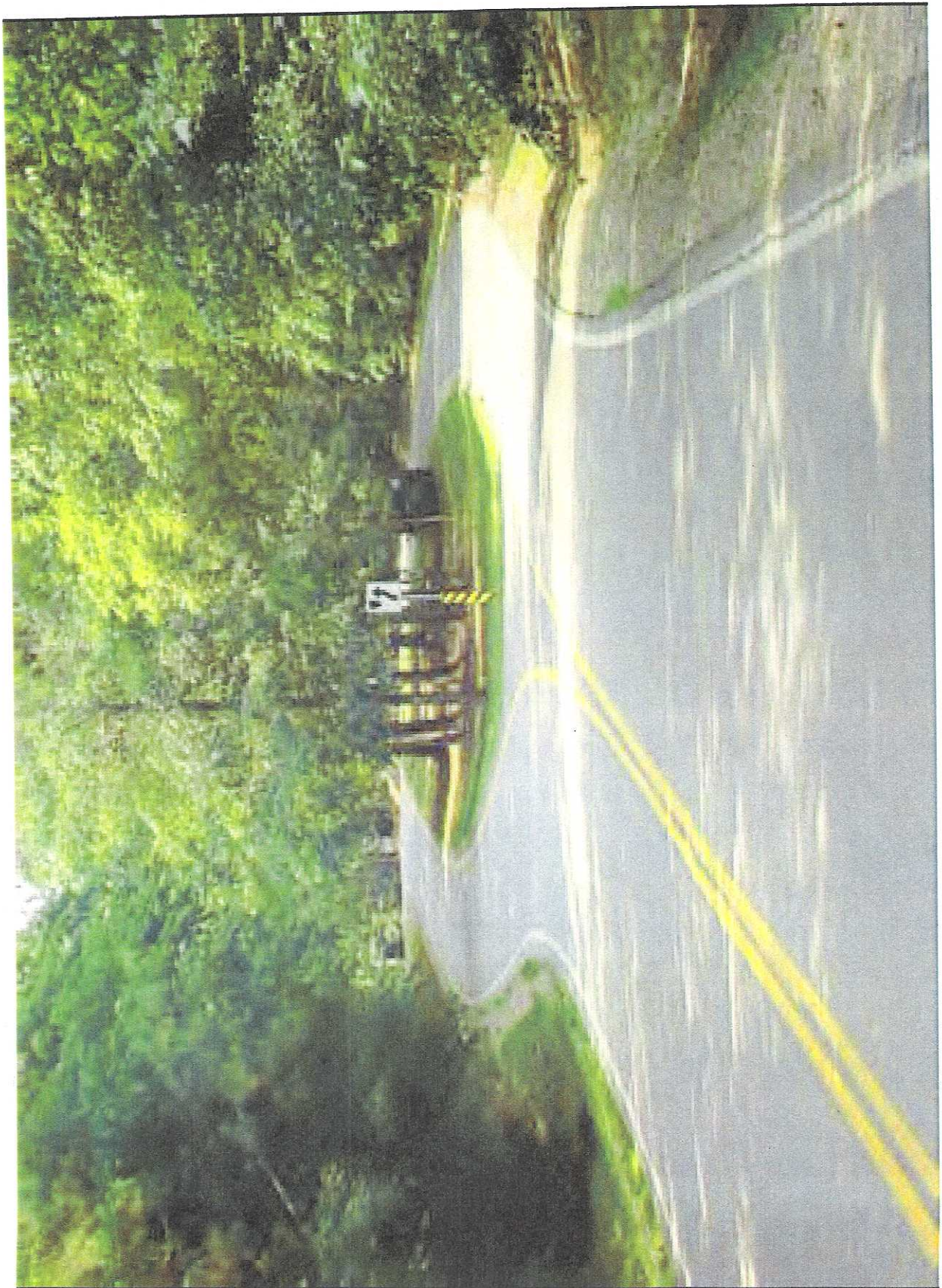
Diagram illustrating a roundabout design with landscaping elements and dimensions:

- Mountable Truck Apron 15'**: Indicated on the left side of the roundabout.
- Mountable Curb**: Indicated on the left side of the roundabout.
- Landscaped Center Island**: The central area of the roundabout, featuring a cluster of trees.
- Stabilized Shoulder**: Indicated on the right side of the roundabout.
- 90° May Vary**: Indicated on the right side of the roundabout, showing the angle of the approach road.
- 15'**: Indicated on the bottom left side of the roundabout, showing the width of the approach road.



Grass Shoulder







SHARP CURVE BETWEEN MOUNT SUNAPEE ROAD
AND HUNTING CREST LANE

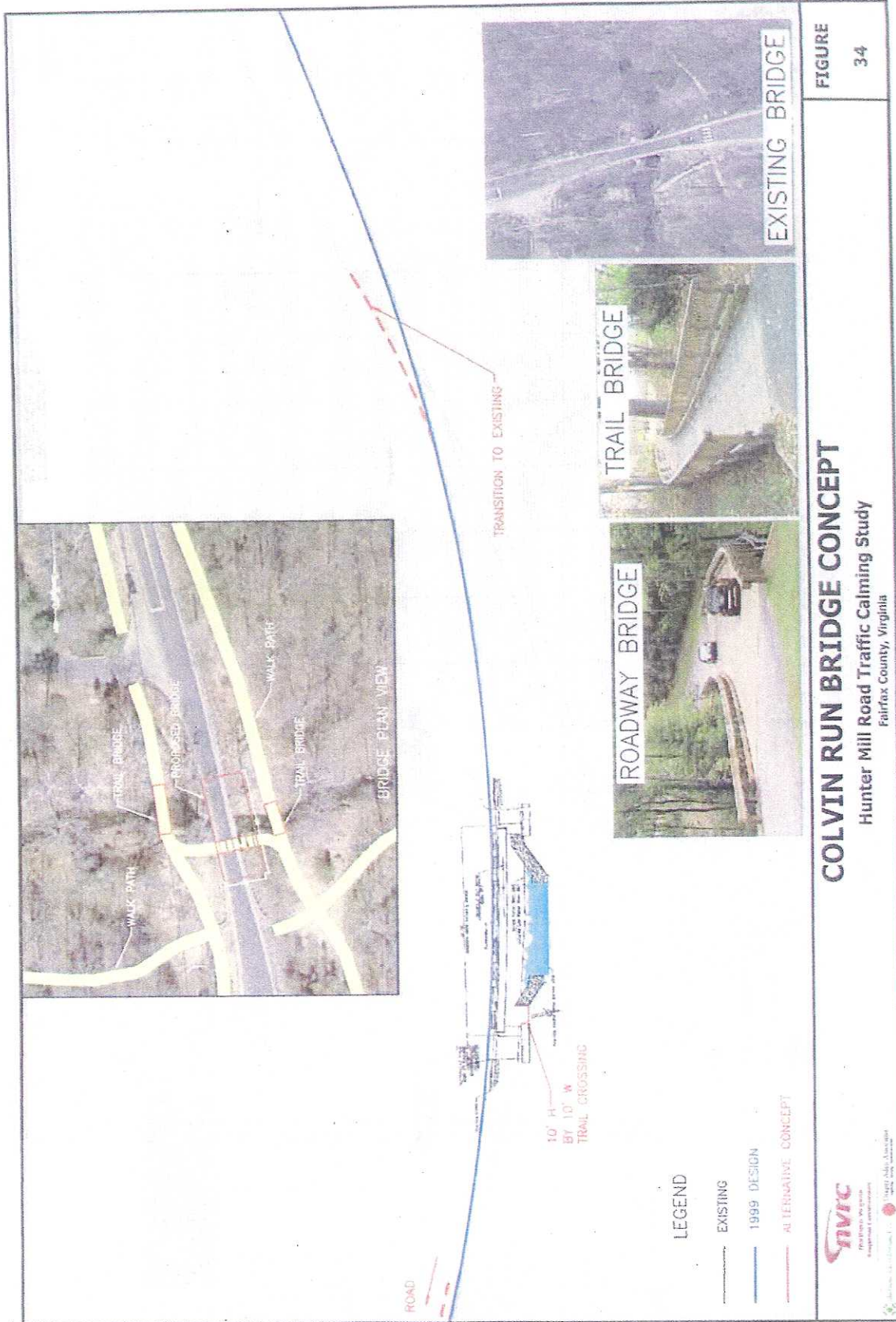
Hunter Mill Road Traffic Calming Study

Polk County, Virginia

FIGURE

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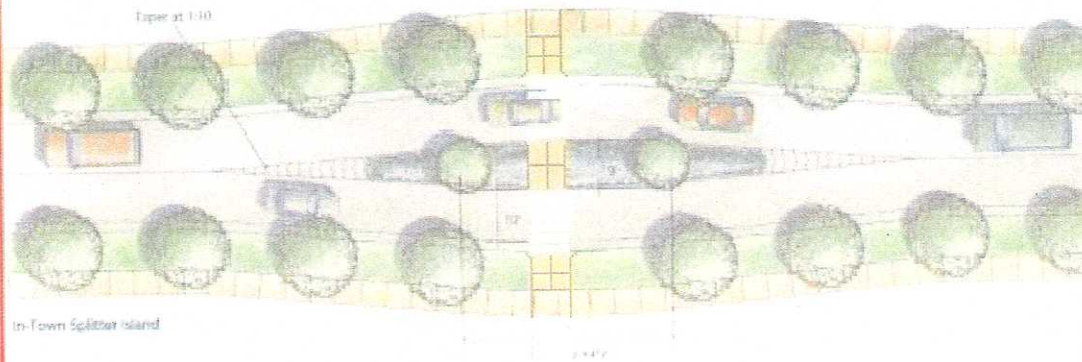


HUNTER STATION ROAD

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FIGURE

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SPLITTER WITH CROSS WALK
 Hunter Mill Road Traffic Calming Study
 Fairfax County, Virginia

