
LOCATION STUDY PUBLIC HEARING SUMMARY

ROUTE 1 – LOCATION STUDY B

FAIRFAX & PRINCE WILLIAM COUNTIES

Project: 0001-96A-103, PE-100

Federal Project: STP-96A (008)

PPMS: 18857

Description: A study to determine the right-of-way requirements for widening route 1 from the existing 4-lane divided highway to a 6-lane divided highway with a multi-purpose trail, sidewalk, wide curb lane for bicycle use and landscaping.

From: Route 123 (Gordon Boulevard) Interchange

To: Route 748 (Armistead Road)

Project Length: 3.3 miles

PROJECT PURPOSE – The project was designed to:

- ❖ Reduce traffic congestion
- ❖ Improve safety
- ❖ Facilitate economic development, and
- ❖ Enhance pedestrian access and safety.

PUBLIC HEARING –

TYPE – Location Study

DATE - March 12, 2003

TIME - 5:00 p.m. until 8:00 p.m.

PLACE – Gunston Elementary School

ATTENDANCE -

51 Citizens attended

COMMENTS RECEIVED -

No Oral Comments and 8 Written Comments were received.

5 Citizens supported the Lorton Option 1

1 supported the Location Study Alignment

1 had no opinion

and 1 was in regards to another project.

ESTIMATED COST -

Preliminary Engineering Costs \$ 7,856,000

Under the Location Study Alignment, in the section between the CSX Railroad overpass and Armistead Road, there will be 17 residential relocations and 2 business relocations, with a total estimated right-of-way cost of \$14,000,000, in 2002 dollars, as estimated for the public hearing. Construction of this section is estimated to cost \$11,000,000.

Under Lorton Option 1, in the section between the CSX Railroad overpass and Armistead Road, There will be 13 residential relocations and 3 business relocations, with a total estimated right-of-way cost of \$24,000,000, in 2002 dollars, as estimated for the public hearing. Construction of this section is estimated to cost \$18,000,000.

For the remaining section of this study segment, there will be no residential or business relocations, with a total estimated right of way cost of \$500,000, in 2002 dollars, as estimated for the public hearing. Construction of this section is estimated to cost \$40,000,000.

PROPOSED TYPICAL SECTION –

The proposed typical section is six lanes, 12 ft. wide, with the exception of the curb lanes, which are 15 ft. wide to accommodate bicycle use, a 16 ft. raised median, a 6 ft. sidewalk, a 10 ft. multipurpose trail and a variable-width landscape area between the curb and sidewalk and trail.

TRAFFIC DATA –

Traffic counts on this section of Route 1 average 42,000 vehicles per day, and they are expected to grow to 64,000 vehicles per day by 2025.

ENVIRONMENTAL CONSIDERATIONS –

VDOT has undertaken a thorough evaluation of the impact these proposed highway improvements would have on the environment. The analysis has included on-site inspection and detailed coordination with federal, state and local agencies. The environmental document is available for review, as well as all related technical documents.

ADVERTISEMENT –

Not Scheduled

DEPARTMENT RECOMMENDS –

Approval of the location, as presented at the Public Hearing, utilizing Lorton Option 1 for the alignment, between the CSX Railroad overpass and Armistead Road.