Fairland Road Improvement -- No. 500402

Category	**Transportation**	Date Last Modified	**December 13, 2002**
Agency	**Public Works & Transportation**	Previous PDF Page Number	**NONE**
Planning Area	**Fairland-Beltsville**	Required Adequate Public Facility	**NO**
Relocation Impact	**None.**		

EXPENDITURE SCHEDULE ($000)

Cost Element	Total	Thru FY02	Remain FY02	Total 6 Years	FY03	FY04	FY05	FY06	FY07	FY08	Beyond 6 Years
Planning, Design and Supervision	1,447	0	0	1,447	200	445	25	317	250	210	0
Land	1,465	0	0	1,465	0	233	1,232	0	0	0	0
Site Improvements and Utilities	3,046	0	0	3,046	0	0	0	1,320	200	1,526	0
Construction	4,578	0	0	4,578	0	0	0	800	2,778	1,000	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	10,536	0	0	10,536	200	678	1,257	2,437	3,228	2,736	0

FUNDING SCHEDULE ($000)

G.O. Bonds	10,536	0	0	10,536	200	678	1,257	2,437	3,228	2,736	0

ANNUAL OPERATING BUDGET IMPACT ($000)

DESCRIPTION

This project provides for the design and construction of roadway improvements on Fairland Road from US 29 to the Prince Georges County line. The roadway will be widened from a two-lane, open section road to a three-lane, closed-section roadway (two 15-foot lanes and an 11-foot center turn lane) for the entire project length, approximately 7,130 feet. The project also entails installation of curb & gutter, storm drain system, a 5-foot sidewalk on the north side of the road, an 8-foot hiker/biker path on the south side of the road, and intersection improvements along the project corridor, as well as provision of landscaping and street lighting. The storm drain system design is based on the ten-year storm frequency.

Service Area

Fairland

Capacity

The Average Daily Traffic (ADT) on Fairland Road for the year 2020 is forecasted to be 18,500.

JUSTIFICATION

The project is needed to improve safety, accommodate high traffic volumes, improve roadway geometry, improve the poor drainage, and provide a safe path for pedestrians and hiker/bikers. The improvements will eliminate substandard features at several high-accident locations.

Plans and Studies

Project has been developed based on a planning study for Fairland Road, and as prescribed by the Fairland Master Plan. DPWT has completed phase I Facility Planning Study, and the Phase II preliminary engineering is currently underway in Facility Planning: Transportation.

Cost Change

Not applicable.

STATUS

Preliminary design.

OTHER

The supplemental appropriation provided in support of Go Montgomery! will ensure that the project moves forward to final design following the completion of preliminary engineering design scheduled for December 2002.

APPROPRIATION AND EXPENDITURE DATA

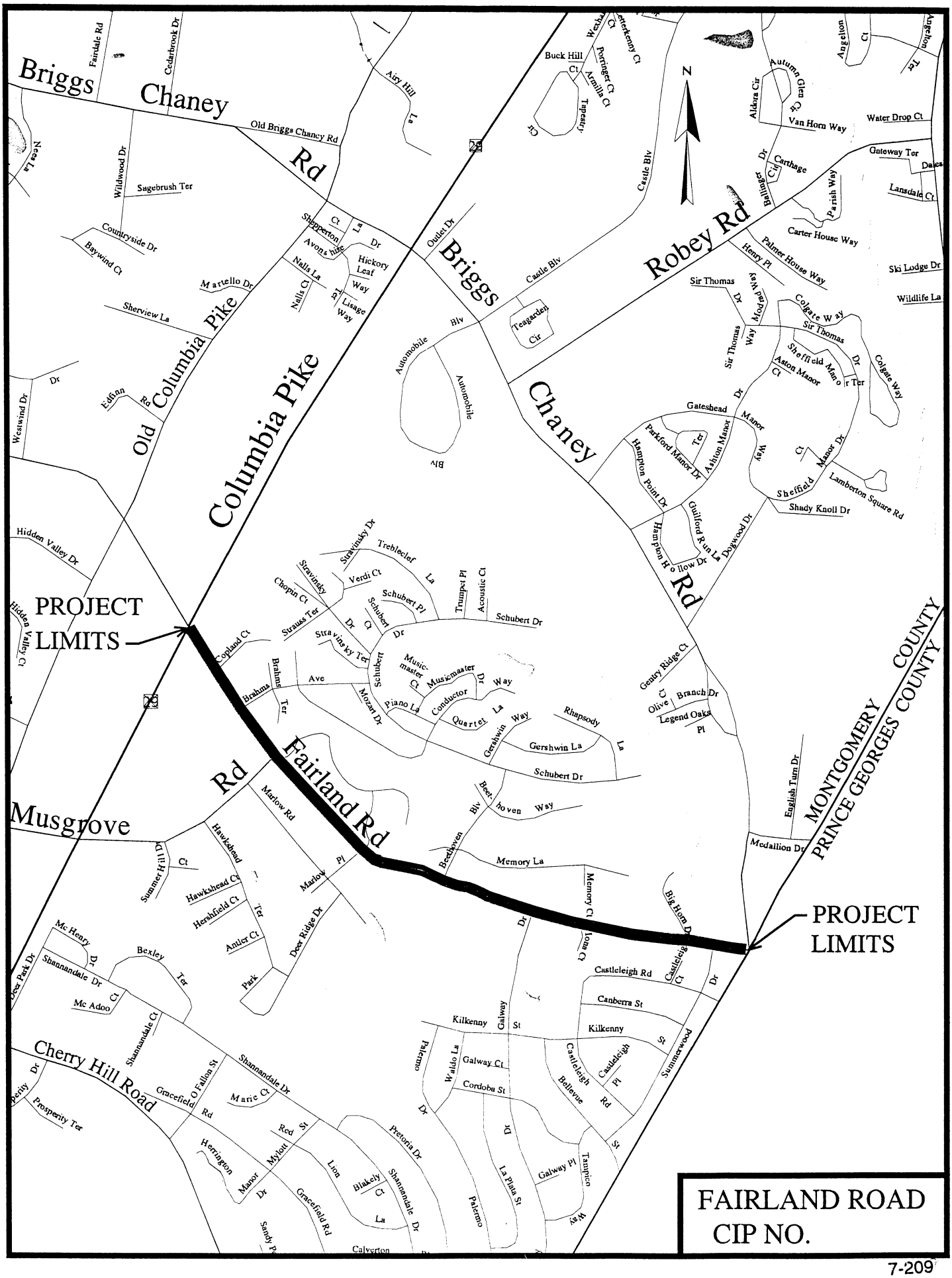
Date First Appropriation	FY01	($000)
Initial Cost Estimate		10,536
First Cost Estimate Current Scope	FY03	10,536
Last FY's Cost Estimate		0
Present Cost Estimate		10,536
Appropriation Request	FY04	1,465
Supplemental Appropriation Request	FY03	645
Transfer		0
Cumulative Appropriation		0
Expenditures/ Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY01	0
New Partial Closeout	FY02	0
Total Partial Closeout		0

COORDINATION

M-NCPPC
State Highway Administration
Utility Companies
Prince Georges County (DPW)
Department of Permitting Services

MAP

See Map on Next Page



FAIRLAND ROAD
CIP NO.