



ARTISTIC RENDERING OF BUS BARN



SCOPED PROJECT COSTS

Preliminary Engineering	\$ -
Environmental	\$ -
Right-of-Way	\$ -
Construction Engineering	\$ -
Construction	\$ 538,000
Contingency	\$ 32,000
TOTAL	\$ 570,000
REQUESTED FUNDS	\$ 510,000
MATCH%	10.53%

PROJECT DESCRIPTION:

Complete Phase II of the Transit Operations Center by constructing two bus barns

PURPOSE/NEED:

The project will provide the necessary space to store, maintain, and project the City's transit fleet as well as two Clackamas County Mountain Express vehicles. These transit fleets serve as a critical link in the regional transit system, connecting the rural communities of Sandy, Eagle Creek, Estacada, and Oregon City to the south; the Mt. Hood Villages to the east; Gresham and Portland to the west. The fleets also provide a safe, efficient and effective, low-cost travel option.

BENEFITS:

- Stores, protects, and provides an area to maintain the transit fleet that:

- » Improves mobility between rural communities and connects them to the greater Portland metropolitan region
- » Provides direct access to work, services, and educational and recreational opportunities and activities

ASSUMPTIONS:

GENERAL

- Water drainage issues by the vertical boundary on the west side of the parcel
- Pave unpaved sections of the parking lot in front of new building
- No need for additional utilities and no perceived utility conflicts
- City pays self for permits
- Environmental work completed in 2007
- All over-runs are the responsibility of the applicant

BUS BARN STRUCTURE

- Carport structure design with 6 bays each
- Same pitched roof as existing building
- City wants a ridged steel structure
- Concrete block design may be an option if ridged steel is too expensive
- Changes to design must comply with City code
- Lane 2 carport with concrete slabs

RISKS:

- None identified at this time