Portland Street by Street Initiative

Performance Based Streets for Local Service Streets in single family residential zones

Program Objectives –

Develop and deliver the following:

A. Performance-based local streets design and construction selection tools based on a building block system in **single family residential zones**. Includes changing city code and administrative rules regarding standard sections and replacing with performance requirements as identified.

B. Inform program development, testing, and implementation, through a variety of **technical, City bureau, and community stakeholder input and support; public outreach and information sharing; media attention.**

C. Building Blocks Concepts and Design Criteria Categories:

1. Basic Concepts plus Design Criteria:
   - Walkway (informed by ADA and FHWA rules/guidelines)
   - Moving Vehicle (Travelway) Realm
   - Static Vehicle (Parking Area) Realm
2. Materials
3. Shared Street Section
4. Stormwater Runoff Management
5. Performance Ratings based on:
   - Mobility
   - Reliability
   - Safety & Comfort
6. Maintenance Cycle and Level of Effort
7. Design, Permitting & Construction Options and Associated Costs

D. Construction Options; comprehensive list of existing and new

E. Maintenance Options; comprehensive list of existing and new

F. Design and construct **pilot projects** over summer 2012 thru 2013: Developers, Neighbors, Cully Neighborhood, Maintenance Bureau, Capital Projects, LIDs, Green Street Projects.

G. Program for an optional **developer fee in lieu of performance and associated Street Improvement Fund**. Includes a change to code and administrative rules.

H. An on-line tool to guide the community through street improvement choices to improve their streets based on safety, comfort, reliability, and priority.

I. To manage and operate this new performance-based program**, City staff training for implementing and decision making**; Interagency (PBOT-BES-PWB-Fire-BDS-BPS) bureau staff information sharing; identifying program decision makers; identifying PBOT lead contact(s).