Rail-Volution

Planning Beyond the Station Box

Rail~Volution 2011 Washington, DC Session T-12

October 17, 2011



- Lisa Padilla, AIA, LEED-AP Principal, Cityworks Design, Pasadena
- Moderator: Al Raine, PhD; VP / National Practice Director, AECOM, Boston
- Coordinator: Laura Cornejo; Transportation Planning Manager, LA Metro

The Idea

TOD is place-specific—not a cookie-cutter commodity.
As much about urban integration as new development.
Two complementary approaches:

Station Typologies

Rail-Volution

- Heavy rail: LA Purple Line
- Light rail: Denver stations

Station Access Plans

- Washington Union Station
- LA Gold Line East

New/Old Technologies

Higher-speed intercity rail

• A new station typology

Rail-Volution

- Bigger catchment areas
- Dual challenge: walkable station area, intermodal connections

Regional Hubs





Smaller City Centers





Rail-Volution

New/Old Technologies

Streetcars

- There is no station box.
- The transit stop(s) and the walkable zone are seamless.
- Less is more.







Rail-Volution	Building Livable Communities with Transit
	Thank you.