Planning Transit for TOD
TOD increases accessibility among places at the scale of the station area.
To enable the transit network to increase accessibility at the scale of the city.
The object of TOD is to increase pedestrian access at two scales.
TOD requires development-focused pedestrian-serving transit
As opposed to what?

AUTO-ACCESSSED TRANSIT

P&R P&R P&R
Location:

Intent to locate transit in the heart of a place
Location:

Intent to locate transit where people already are

Yes, it's in one of those suburban mini strip-malls.
Location:

Intent to locate transit where you visualize a place becoming a better place

http://images.google.com/

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Los Angeles case study

Next stop on Metro Rail.
L.A.'s first stop for dining
and entertainment.

UNIVERSAL CITYWALK

25 PLACES TO EAT - 8 HOT NIGHT SPOTS - 30 ONE-OF-A-KIND SHOPS
Looking for TOD in LA

Were transit planners thinking about TOD?
Blue Line LRT

22 miles

22 stations

Opened 1990

18 miles route of Red Car Pacific Electric Railway
Community Plan Areas in City of Los Angeles
Washington
2001 LA City Framework Element Long Range Land Use Diagram

Regional Center
Community Center
Mixed Use Blvd.
Central Avenue

Avoiding locating transit in the heart of a place becomes a

LOST OPPORTUNITY
Green Line LRT
20 miles, 14 stations
Opened 1995
Community Plan Areas in City of Los Angeles

GREEN Line
Green Line
Green
Green
Red Line HRT
17.4 miles, 16 stations
Opened 1993-2000
Community Plan Areas in City of Los Angeles

Red Line HRT
Hollywood & Highland
Hollywood & Highland

Kodak Theater
Marriott Renaissance Hotel

Roll over and discover Hollywood & Highland

METRO ENTRANCE

Entrance to 3000 car parking garage
Surface parking
Grauman’s Chinese Theater
Multiplex Cinema
Grand Ballroom
Shops/Restaurants
Hollywood & Highland
Hollywood & Highland
2001 LA City Framework Element Long Range Land Use Diagram

Regional Center
Community Center
Mixed Use Blvd.
Vermont/Western Transit-Oriented District
Specific Plan
LA City Ordinance passed March 2001
Central City Land Use Plan 1989
7th St. Metro Center
Good signs for the future
A LOCATIONAL “SAVE”
Dec 7, 2004

Sacramento might extend LRT to a university campus

CSUS and RT discuss options for mass transit -- Electric trolley from light-rail station to campus is one idea.

“Two decades ago, area leaders made a pivotal decision not to connect light rail to the Cal State,Sac... campus. Too costly, transit officials said. And university officials [said]...they had plenty of parking.”

Sacramento Bee/Mitchell Brooks, Tony Bizjak, Sacramento Bee
Michael Cabanatuan, SF Chronicle
TOD... intent to locate...

• in the heart of a place
• where people already are
• where you can visualize an existing place becoming a better place
Would we do the Blue and Green Lines differently now?