

5/22/2008

Planning Factors for TIP All Projects

Factor	Measure	Points
Replacement, Expansion (R&R for Roads)	100% Replacement	?
	50% Replacement /50% Expansion	?
	25% Replacement /75% Expansion	?
	100% Expansion	?
Environmental Justice	Good Impact in Area	?
	Fair Impact in Area	?
	Negative Impact in Area	?
Land Use Conformance	Consistent with Plan	?
	Inconsistent—does not conform with plan	?
Air Quality	Reduction	?
	No Impact	?
Travel Modes Improved	2 new modes introduced	?
	1 new mode introduced	?
	3 modes Improved	?
	2 modes Improved	?
	1 mode Improved	?
Intermodal Connectivity	Creates new connections	?
	Maintains existing connections	?
	Eliminates connections	?
Existing Condition (PASER for Roads)	Critical	?
	Poor	?
	Fair	?
	Good	?
Economic Impact ?		
Benefit/Cost		

TIP Road Project Planning Factors

Road Use Restrictions	Yes	?
	No	?
Located on Corridor of Significance	Yes	?
	No	?
Safety	Documentation of serious injury pattern	?
ADT	Over 25,000	?
	Over 10,000	?
	Less than 10,000	?
Roadway Classification	Freeway/Expressway or Principal Arterial	?
	Minor Arterial	?
	Collector	?
Conformance with Existing Design Standards	Poor	?
	Fair	?
	Good	?
Status of Project (ROW, Environmental)	ROW and Construction Plans complete	?
	P/E and Environmental Complete	?
	Initial Request	?
Local Share OVER amount Required	30% over historic match	?
	25% over historic match	?
	20% over historic match	?
	15% over historic match	?
	10% over historic match	?
	Required local amount	?
Asset Management Process	Project Part of established Asset Management Plan	?
	Not Part of Plan	?

TIP Enhancement Planning Factors

Road Use Restrictions	Yes	?
	No	?

Safety

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Emphasis on local plan?

Local Share	30% over historic match	?
OVER amount	25% over historic match	?
Required	20% over historic match	?
	15% over historic match	?
	10% over historic match	?
	Required local amount	?

Pedestrian Access

TIP Transit Planning Factors

- ~ Improve air quality/emission reductions
- ~ Increased ridership
- ~ Improved passenger amenities
- ~ VMT's reduced
- ~ Available funding/local funding
- ~ Element of the LRP/consistent with other plans
- ~ Environmental assessment required/done
- ~ Meets industry standards
- ~ Cost/benefit ratio
- ~ Productivity (passengers per service hour)
- ~ Private investment
- ~ Safety/security
- ~ Meets overall mission, goals, objectives

Factors for Long Range Plan Project Selection

Environmental	Low Impact (Intersects 1 or 2 Factors)	?
Mitigation *	Medium Impact (Intersects 3 or 4 Factors)	?
	High Impact (Intersects 5 or more Factors)	?

Travel Demand Model