

Glossary of PSRC's Recognized Project Improvement Types

Roadway	
Bridge Rehabilitation	Structural, deck, or widening work on an existing bridge that does not add capacity.
Bridge Replacement	Total replacement of a bridge with a new structure which does not add capacity. Bridge removals without replacement are considered to be “replacement.”
Environmental Improvement	Non-capacity, non-safety, non-operational improvements excluding shoulders and curbs but including environmental improvements such as drainage, slope stabilization, landscaping, noise barriers, environmental amenities, and access management.
Grade Separation	Creating new facility that carries a road or transit alignments over other facilities. NOTE: THIS CATEGORY WILL NOT BE AVAILABLE UNTIL FALL CLEANING IS COMPLETE—USE “MAJOR INTERCHANGE—GP” UNTIL THEN.
Major General-Purpose Interchange	Major highway interchange or flyover improvements primarily targeted at general purpose traffic that add capacity through new turn movements previously not available.
Major General-Purpose Widening	Adding any new through lanes. Also includes adding a center continuous left turn lane (CTLT) extending from an arterial street to another arterial street.
Major High Occupancy Vehicle Interchange	Major highway interchange or flyover improvements primarily focused on HOV movement whether private vehicle or transit vehicle that add capacity through new turn movements previously not available.
Major High Occupancy Vehicle Widening	Adding one or more new HOV or “HOV emphasis” lanes for private vehicles or transit vehicles.
Minor General-Purpose Interchange	Minor interchange improvements on existing facilities primarily targeted at general purpose traffic. Additional lanes are permitted as long as no new turn movements are enabled. Distinguished from Single Intersection partly by where the improvements occur
Minor High Occupancy Vehicle Interchange	Minor interchange improvements on existing facilities focused on HOV lanes whether private vehicle or transit vehicle. Additional lanes are permitted as long as no new turn movements are enabled.
Minor Widening	Widening lanes/shoulders of an existing facility, adding continuous left turn lanes less than between arterials but between streets significant to the travel demand model, or bringing up to standard

Roadway Continued	
Multiple Intersections	Work at more than one intersection as a part of one project. Use "ITS" in addition if there are specific ITS elements such as signal coordination.
New Bridge or Bridge Widening	Construction of a new bridge which does not replace or relocate an existing bridge, or capacity expansion on an existing bridge.
New Facility	Construction of a new facility (on new ROW) where none exists and will not replace or relocate an existing facility.
Other Roadway	Roadway improvements not otherwise categorized that do NOT need C-to-A process but PSRC needs to track.
Preservation/Maintenance/Reconstruction	Work, EXCLUDING resurfacing, that returns existing facilities to an adequate state without changing the basic character of the facility or adding capacity. This EXCLUDES grade separations but INCLUDES curb and gutter additions.
Relocation	Construction of a facility on a new location that replaces an existing roadway. The new facility carries all the through traffic with the previous facility closed or retained as a land-service road or local street only. Use "New Facility" instead if the
Resurfacing	Work, EXCLUDING resurfacing, that returns existing facilities to an adequate state without changing the basic character of the facility or adding capacity. This EXCLUDES grade separations.
Safety	Specific safety-related improvements (non-signal, non-ITS, non-amenity) such as visibility lighting, signage, or sight distance improvements.
Single Intersection	Signalization or other work at only one intersection. Distinguished from Minor Interchange partly by where the improvements occur (on ramp or on the cross-street).

Transit Continued	
Flyer Stop	New flyer stop, defined as a transit stop in freeway ROW allowing transit vehicles to stop for passengers without leaving the ROW. If associated with a transit center or P & R note the names of such facilities in Comments field. If significant new ramp
New or Expanded Transit Center or Station	New construction, expansion, or significant relocation of centers, stations, excluding flyer stops. Use "Operations – Transit" for maintenance depots or bases. If flyer stop record the connecting center or P & R name in Comments field.
New/Relocated Transit Alignment	New or relocated ROW dedicated transit use, such as rail line or dedicated bus-only lane. HOV lanes shared by private vehicles should be marked "Major Widening-HOV" even if transit will be a primary user.
Operations	Bases or maintenance facilities plus any other operational matters.
Other Transit	Transit improvements not otherwise categorized that do NOT need C-to-A process but which PSRC needs to track.
Park and Ride (new facility or expansion)	New construction or expansion of existing Park and Ride facility. Note that only Park and Rides with resulting stalls totaling more than 250 are considered to be on the MTS.
Service Expansion	New routes or lengthening of existing routes.
Transit Center or Station Maintenance	Maintenance or rehabilitation of centers and stations. Use "Operations – Transit" for maintenance depots or bases.
Transportation Demand Management	Transportation Demand Management programs or efforts.
Vehicle Expansion	Purchasing new vehicles that increase total inventory.
Vehicle Replacement	Purchasing new vehicles that replace existing inventory.
Ferry	
New Ferry Route	Addition of new multi-purpose or passenger-only ferry routes.
New/Relocated/Expanded Terminal	Any terminal facility work that adds capacity to docks/slips, car or passenger holding areas, long-term parking, or that generally increases throughput. A terminal that is improved to serve other modes such as bus or train should receive additional categorization
New/Replacement Vessels -- Car/Passenger	New multi-purpose vessels.
New/Replacement Vessels -- Passenger Only	New vessels for passengers only.
Operations	Any operational improvement or program.
Other -- Ferry	Ferry improvements not otherwise categorized that do not require C-to-A process but that PSRC needs to track.

Ferry Continued	
Service Expansion	Adding service to existing multi-purpose or passenger-only ferry routes. Includes running larger ferries on the existing schedule or adding runs to the schedule.
Terminal preservation	Maintenance or rehabilitation of an existing terminal facility that adds no additional capacity.
Vessel Preservation or Rehabilitation	Refitting or maintaining existing vessels.
Nonmotorized	
Bike Lanes	Class II bike lanes or similar bicycle-focused improvements in the roadway itself; excludes Class III or IV bike route designations. Use one of the “trail” designations for separate bicycle or separate mixed-use nonmotorized facilities.
Bike or Pedestrian Trail (Separate Facility)	Separate nonmotorized trail of regional significance (see page A4:6 of D2030 Technical Appendix for definition of significance).
Sidewalk	Sidewalks adjacent to roadways. While there may be few projects that are constructing only sidewalks, add this category to any project recorded in the database for other reasons when that project also adds sidewalks.
Other nonmotorized	Nonmotorized improvements not otherwise categorized such as station facilities, bike lockers, etc. that PSRC needs to track.
Other	
Intelligent Transportation Systems	Intelligent Transportation System projects. Signal coordination is an ITS activity, signal installation would fall under one of the two intersection categories. A new signal or signals that are coordinated with existing or other new signals would receive
Transportation System Management	Non-ITS, non-TDM Transportation System Management development. An example would be fare collection systems for ferries.
Study or Planning Activity	Planning activity for which the outcome is not pre-determined such as “Major investment studies”, “corridor studies,” and so forth.
Other	Projects not in R, T, or F that do not require C-to-A review but that PSRC needs to track.