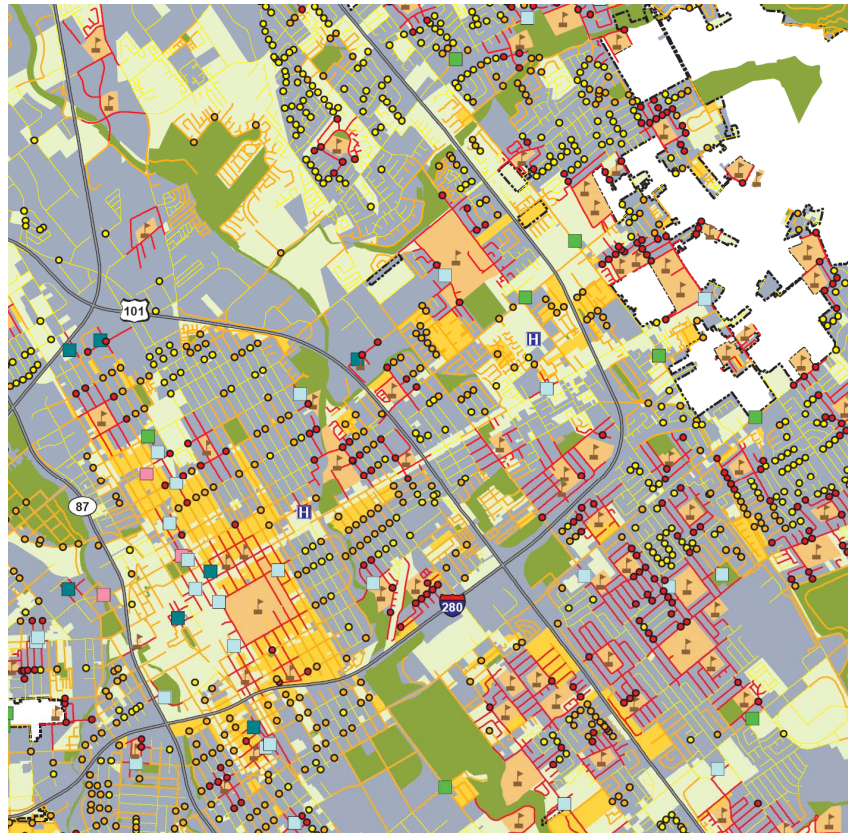


# Universal Design/ADA Compliance

The Americans with Disabilities Act and related laws, standards, and guidelines are a fundamental part of all bicycle, pedestrian, and trail policies, plans, and designs.

Alta provides a wide range of services in this field including:

- Access Planning
- Assessment of Policies, Programs
- Barrier-Free Design
- Design Review
- Transition Plans/Self-Evaluation Plans
- Universal Design



The ADA Transition Plan for Sidewalks recommends updates to the City of San Jose's design standards, identifies future ADA inventory needs, and outlines a prioritized strategy for making ADA improvements such as installing curb ramps and completing gaps in the sidewalk network.



Alta provides state-of-the-art expertise early in the process so that the needs of the disabled community are included in projects, and the latest standards and requirements are being met.



Alta staff conducts ADA assessment inventories to help cities identify necessary improvements and prioritize projects for enhanced pedestrian accessibility.

## SW Campus Drive Accessible Routes Assessment



ID	Obstacle	Opportunity
1	No marked crossing or curb cut to provide access to Diembecher. Curbwalk located on curve with poor sight lines for motorists and other driving elements.	Add in marked crossing, curb cut, and appropriate signage to both motorists that pedestrians can be expected. Cross crossing sidewalk and move crosswalks to location 1a & 1c.
2	Employees currently access from Parking Structure 2 to enter OHSU at Landing. Structure 2 is.	Add marked crosswalk from entrance to Parking Structure 2 to sidewalk on opposite side of SW Campus Drive.
3	Difficult to see stop to access with no shades, lack of or glass to control and ease.	Improve on motor bus stop location.
4	Steep ramp down and is difficult for motorists and pedestrians to use.	Reshape crosswalk, stop lines, and take time for greater visibility. Add additional crosswalk to improve pedestrian visibility.
5	Difficult crossing for pedestrians from Campus Drive train access.	Add appropriate warning signage and PLED signs. Strip crosswalk from train access to opposite sidewalk.
6	Curb ramp too steep (10.2%).	Space to smooth out ramp slope and add flat landing.
7	Handicapped parking spots poorly marked. Landscaping obscures handicapped parking spots.	Re-strip parking stalls, trim bushes that obscure signage, regrade parking area.
8	No curb cut.	Add curb cut.
9	Slope too steep for accessibility (10.2%).	Match level with surrounding sidewalks and reduce slope.
10	Two tree grates and both cause uneven surface making it difficult to navigate.	Ensure that all embedded objects are flush with sidewalk surface.
11	Employees who park in Parking Structure 2 and use the Central School by leaving parking garage on this point, which is very accessible and difficult for the mobility impaired to navigate.	There are three basic options for improving accessibility from Parking Structure 2 to OHSU and the Central School. Option A improves the internal connectivity and signage in the elevators and staircase lobby. Option B removes the right turn lane line, PLE and adds a curb extension to replace. Option C removes the existing area and replaces to reduce slope.
12	Curb ramp too steep (10.2%).	Space to smooth out ramp slope and add flat landing.
13	Car bumpers overhang into sidewalk.	Install wheel stops along curb.
14	Lighting along SW Campus Drive designed for motor vehicles.	Add pedestrian scale lighting along SW Campus Drive.
15	Permanent signs and Campus Drive pedestrian signs are not consistent with one another.	Use clear directional signage to guide pedestrians to the accessible pedestrian route using the elevators, bridges and ramps that connect to the OHSU, the Dental School and the Camp Eye Institute.
16	Difficult to read directional signage due to sign location.	Add additional directional signs to clearly indicate accessible route.
17	No clear direction for pedestrians to marked crossing to Diembecher and OHSU Hospital.	Post sign on elevation for pedestrian crossing to Diembecher and OHSU Hospital.

Alta produced a Pedestrian Assessment for the Oregon Health & Science University (OHSU), identifying necessary physical improvements and signage recommendations to improve pedestrian conditions at this teaching hospital.