Auke Bay Area Plan
Capital Improvement List

STREETS
1. Improve ingress/egress to Statter Harbor/De Harts for turning/queueing capacity.
2. Center Turn Lanes (add throughout the corridor) (addressed by the DOT/PF "Fritz Cove to Seaview" corridor project)
3. Construct a vehicle access to Auke Bay Elementary from Mendenhall Loop Road. (600 ft)
4. Connect Glacier Hwy. to Loop Rd. via Pederson Hill (east of Auke Lake). (1.6 miles)
6. Center turn lanes: eliminate except where needed for major turning movements throughout corridor.
7. GRID STREETS
   Grid Street running North/South at the Elementary school (600 feet)
   Grid Street running North/South from the Elementary to the Joint Use Facility (1,000 feet total)
   Middle Grid Street running North/South (south segment 600 feet)
   Middle Grid Street running North/South (north segment 600 feet)
   Eastern Grid Street running North/South (south segment 600 feet)
   Eastern Grid Street running North/South (north segment 600 feet)
   East/West Grid Street (Back Loop to elementary) (1000 feet)
   Mid Hill East/West Grid Street (elementary to middle)(600 feet)
   Mid Hill East/West Grid Street (middle to eastern)(600 feet)
   High Hill East/West Grid Street (Joint Use Facility to middle)(600 feet)
   High Hill East/West Grid Street (middle to eastern)(600 feet)

PARKING
8. Additional off-street parking on City land. East Site (1)
9. Additional off-street parking on City land. Middle Site (2)
10. Additional off-street parking on City land. West Site (3)
12. Additional parking at Spaulding Meadow trail.
13. Additional parking at Spaulding Meadow trail on a grid street.
14. On-street parking on Glacier Hwy. from the roundabout to Fisherman's Bend.
15. Re-established on-street parking on Loop Rd. from the roundabout to UAS entrance.

PEDESTRIAN/TRAILS
17. Pedestrian crossings at the harbor.
18. Bike paths and lanes.
19. Sidewalks where they don't exist or are not already planned.
20. Pedestrian crossings to seawalk extensions. (Years after completion of a seawalk
21. UAS/Loop Rd. pedestrian crossing improvements.
22. Improvements (such as signage, re-routing) on the Auke Bay Elementary/Joint Use Facility trail. (coordinated with Auke Bay Elementary School)
23. Crosswalk refuge island along Glacier Hwy.
24. Overpass from UAS to the Anderson Building. (former NOAA lab)
PEDESTRIAN/TRAILS (Continued)
25. Trail from Joint Use Facility to the Spaulding Meadows trail. (2,000 ft)
26. Pedestrian activated beacon at elementary school and other crossing locations on Glacier Hwy.
27. Path/trail around entire lake. (2,000 ft on east)
28. Path/trail around entire lake. (1,000 ft on north side)
29. Separated path to Alaska Marine Highway System ferry terminal(.89 mi)

WATERFRONT/HARBOR/SEAWALK
30. Separate commercial and recreational vessel traffic.
31. Seawalk Phase: Fisherman's Bend to Statter Harbor.
32. Seawalk Phase: Fisherman's Bend to Spaulding Meadows trail head.
33. Seawalk Phase: Spaulding Meadows trailhead to the Alaska marine Highway ferry terminal.
34. Seawalk Phase: Statter Harbor to Anderson Building (former NOAA Lab).
35. Seawalk Phase: Anderson Building (former NOAA Lab) to Fritz Cove Rd.

OTHER
37. Transit service to the Alaska Marine Highway System ferry terminal. (as consistent with Capital Transit plans)
38. Pedestrial friendly lighting on sidewalks.
39. Way-finding signage (directional signs)
40. Signage & gateway treatment (Welcome to Auke Bay). East Site (1)
41. Signage & gateway treatment (Welcome to Auke Bay). North Site (2)
42. Signage & gateway treatment (Welcome to Auke Bay). West Site (3)
43. Street trees.
44. Capital Transit projects (such as shelters adequately sized for demand).
45. Land trade with UAS for water front property to reduce pedestrian crossing on Glacier Hwy. (if consistent with UAS Master Plan).
46. Vehicle connection thru UAS (re-establish).
47. New CBJ Capital Transit hub in Auke Bay. (Scaled to serve existing/anticipated demands and as consistent with Captial Transit's plans)
48. DOT/PF monitoring project for traffic into and out of CBJ Statter Harbor/De Harts.