

TABLE 6-4. Haines Harbor and Dock Infrastructure

FACILITY	PURPOSE/USES	FACILITY DETAILS	NEEDS
BOROUGH FACILITIES			
Portage Cove small boat harbor, launch ramp, seaplane float	<ul style="list-style-type: none"> • Mooring commercial and recreational boats • Landing for excursion vessels • Launching commercial and recreational boats • Fueling small vessels • Handling supplies and equipment • Landing for seaplanes 	<ul style="list-style-type: none"> • Small Boat Harbor has 4 floats with slips for approx. 114 vessels; water and electricity available. • Harbormaster's office, restrooms. • Tidal grid • One 200 x 16-ft launch ramp west of grid with timber float public seaplane float. • Borough now (2011) running vessel fueling with 3 hose stations on wharf served by 3 steel storage tanks located at rear, total capacity 250 barrels. 	<ul style="list-style-type: none"> • Wave barrier to protect from southerly wind and waves • Add slips for >40 ft boats • Drive down ramp and work float on S to support commercial use • Haul out, dry work area and storage for fishing fleet (here or other) • Sewer, showers/ laundry, disposal system for marine water • Year-round restrooms • Better icehouse access for commercial use
Letnikof Cove small boat harbor and launch ramp	<ul style="list-style-type: none"> • Mooring and launch for commercial and recreational boats 	<ul style="list-style-type: none"> • 500 x 6 ft U-shaped float available April/May-October. • Launch ramp is located at north side. • Unpaved parking area at rear, parking for vehicles and trailers. • 	<ul style="list-style-type: none"> • Entire float system (floats, anchor chains, connectors etc.) deteriorated and needs replaced, install anodes • Install precast double vault toilet building
Lutak Dock	<ul style="list-style-type: none"> • Receipt and shipment of containerized and roll-on/roll-off general cargo • Receipt and shipment of seafood • Receipt of petroleum products • Shipping gravel and logs • Icing vessels • Launch of commercial and recreational boats 	<ul style="list-style-type: none"> • 1000 ft dock (75% borough, 25% state), approx. 5 acres of unpaved, open storage area are located at rear; leased use for fuel (Delta Western) and barged cargo transfer (AML). Also use by others at times. • Delta Western has three 6- and two 4-inch pipelines extend from wharf to 13 steel storage tanks located at rear, total capacity 65,000 barrels. 	<ul style="list-style-type: none"> • Short term: replace exterior concrete cap; sandblast/ recoat transfer bridge and floatation pontoon; install sacrificial anodes; provide vertical support beneath open spans • Rehab approx. 700 ft of dock face & extend dock face add'l 700 ft • Provide maximum useable area between dock face and Lutak Road & maximize leasable land for storage. • Provide method to offload heavy lift loads (up to 1 million pounds) • Dredge to allowing standard container vessels to unload at dock face. • Provide port security and amenities.

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Port Chilkoot Dock	<ul style="list-style-type: none"> Mooring cruise ships Mooring Skagway-Haines excursion vessels 	<ul style="list-style-type: none"> 915 ft dock Anodes installed in 2007 2011 upgrades: public restrooms, expanded parking, pedestrian improvements and other amenities for cruise ship passengers. 2011 inspection shows timber support piles are severely deteriorated and need replaced. 	<ul style="list-style-type: none"> In 2012-2014: Pile foundation replacement, and replacement of gangway and deck, main dock, moorage float and construct a new passenger queuing deck.
Swanson Harbor (Couverden)	<ul style="list-style-type: none"> Recreational and commercial fishing related moorage. 	<ul style="list-style-type: none"> Two timber floats here. The northern float with timber pilings is owned by the Borough (previously ADOT&PF); transferred to borough on 8/16/06. Borough float is 10 ft x 150 ft. The southern float with steel piling is owned by ADF&G (12 ft x 150 ft). 	<ul style="list-style-type: none"> Unknown
OTHER (NON-BOROUGH) HARBORS AND DOCKS			
Chilkoot Lumber Company dock	<ul style="list-style-type: none"> Receipt and shipment of containerized and roll-on/roll-off general cargo Receipt, shipment and processing of seafood Shipping gravel and logs 	<ul style="list-style-type: none"> 600 ft dock, approx. 400 ft usable Transfer bridge in a 45-foot recess with a 125- by 45-foot wharf extension on west. Fish processing facility and open storage on approximately 25 acres uplands; former sawmill site. 	<ul style="list-style-type: none"> Dock needs resurfaced and about 250 ft face need rehab Site remediation complete in 2012 for diesel to residential standards Facility is both in use and for sale, as is adjacent private waterfront parcel together totaling about 40 acres.
State AMHS Ferry Terminal and dock	<ul style="list-style-type: none"> Landing for State passenger and vehicle ferries 	<ul style="list-style-type: none"> 1000 ft dock (75% borough, 25% state- which is for AMHS ferry) Pave parking area and terminal building, fix sink holes. 	<ul style="list-style-type: none"> In 2012 State will replace sheet piles with a rip-rap slope, install new mooring dolphins and fender system, dredge berth, and expand the staging area (including relocation of storage bldg).
Federal Tankfarm (POL) Dock	<ul style="list-style-type: none"> Not operational 	<ul style="list-style-type: none"> 780 ft dock, 200 acres former military tank farm demolished in early 2000's 	<ul style="list-style-type: none"> Remediation continuing slowly
Chilkat Express Dock	<ul style="list-style-type: none"> Landing for Skagway-Haines excursion vessels 	<ul style="list-style-type: none"> 250 ft dock, paved parking area, ticket office. One 2-inch fueling pipeline extends 	<ul style="list-style-type: none"> Unknown

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Haines Packing Company dock	<ul style="list-style-type: none"> • Fueling vessels • Mooring, fueling, icing, and repairing company-owned fishing vessels • Handling supplies and equipment 	<p>to float from 10,000 storage tank at rear.</p> <ul style="list-style-type: none"> • 574 ft dock • Six-inch screw-conveyor serves wharf. • Ice plant with 20-ton storage capacity. • Marine railway located on south side at rear handles fishing boats to 36 feet in length, on 20 x 8-foot cradles; boats can be transferred to either side of railway. • Marine repair plant at rear, including carpenter, and machine shops, used for repairing company-owned fishing vessels. • Fueling pipelines on float extend from one 10,000-gallon storage tank located in rear. 	<ul style="list-style-type: none"> • Unknown
Ocean Beauty Dock (private) and State Seaplane float	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • 1000 ft x 305 ft float For 2006: Aircraft operations: avg 58/month - 71% transient general aviation 29% air taxi 	<ul style="list-style-type: none"> • Unknown