

House		Project		
District	Project Title	Cost	Project Description	Location
		(1,000's)		
Total				
HD 1	Door Replacement	35.0	Remove & replace all exterior doors, Ketchikan Ferry Terminal	Ketchikan
2	Outside Storage Bldg.	15.0	Construct new 15 X 20 outside storage Bldg.	Sitka
2	Roof Replacement	75.0	Remove & replace existing roof, Auke Bay Ferry Terminal.	Sitka
2	Door Replacement	16.0	Remove & Replace exterior doors, Wrangell Ferry Terminal.	Wrangell
Total		106.0		
HD 2				
Total	Renovation & Door Replacement	351.0	Remove & replace existing roof; renovate ticket counters, & bathrooms; replace exterior doors, Auke Bay Ferry Terminal.	Juneau
HD 4	Bathroom Rehab & Door Replacement	250.0	Remodel existing men's & women's restroom facilities; replace all exterior doors, Haines Ferry Terminal	Haines
5	Side Walk Replacement	65.0	Remove & replace cracked concrete walkways, Cordova Ferry Terminal.	Cordova
Total		315.0		
HD 5				
Total	Window Replacement	185.0	Remove leaking Clerestory Windows; remove water damaged framing members, Whittier Ferry Terminal.	Whittier
HD 32	Furnishings, Stair Security Gates	\$ 50.0	Replace restraining lines with metal security gates leading to car deck; replace furnishings in public/Purser's areas.	Chenega
1-40	Draft Stops	\$ 1.0	Purchase & install BER smoke boundary at the aft end of the BER to prevent smoke going into the wheelhouse.	Chenega
1-40	Replace Ceiling Panels	\$ 12.0	Replace ceiling panels in the Galley / Mess Area / Steward Joinery Officers Mess	Columbia
1-40	Maintenance/Repairs	\$ 25.0	Deck and Safety Fire Fighting System and Equipment AMR & MMR CO2 System.	Columbia
1-40	Compliance Repairs	\$ 20.0	Bring mechanical & electrical systems & HVAC in vehicle space in compliance with ABS. [4.11.2008...TSJ]	Columbia
1-40	Oily Water Separator / Concentration Detector	\$ 15.0	Oily Water Separator maintenance & replacment of oil concentration detector.	Columbia
1-40	DC Under-Voltage Trip Circuit Breakers	\$ 20.0	Replace DC Under-Voltage Trip Circuit Breakers, breakers are constantly failing & replacement parts are not available.	Columbia
1-40	Alarms	\$ 10.0	Mechanical & electrical systems controls & monitoring systems high level bilge alarm.	Columbia
1-40	Overboard Valve	\$ 12.0	Upgrade MSD Dedicated Overboard Vavle	Columbia
1-40	Shaft Liners	\$ 20.0	Repair/replace main engine & propulsion shafts liners.	Columbia
1-40	Torsional Damper	\$ 40.0	Repair/replace main engine & propulsion main engines torsional damper.	Columbia
1-40	Vents & Damper Markings	\$ 5.0	Repair/replace mehcanical & electrical system HVAC vents & damper markings.	Columbia
1-40	Corrosion Repairs	\$ 24.0	Mechanical & electrical systems piping salt water corrosion repairs.	Fairweather
1-40	Deck Heaters	\$ 45.0	Install safety deck machinery mooring station deck heaters	Fairweather
1-40	Pad Eyes	\$ 12.0	Install evacuation pad eyes above ten (10) hatches.	Fairweather
1-40	Day Tanks	\$ 95.0	Install mehcanical & electrical systems piping oil day tanks.	Fairweather
1-40	ADA Engineering	\$ 12.0	Engineering research for ADA compliance.	Kennicott
1-40	Vehicle Elevator	\$ 50.0	Pending CFR requirement may require vehicle elevator be added to emergency switchboard.	Kennicott
1-40	Drawings	\$ 5.0	USCG requires Automated Vital System Test Procedures	Kennicott
1-40	Arrangement Drawings	\$ 5.0	Update drawings to reflect 2004-2005 federal projects.	Kennicott
1-40	ADA Transition Plan	\$ 5.0	ADA compliance requirements.	LeConte
1-40	Escape Doors	\$ 95.0	Install alternate escape routes public spaces / Purser Joinery Forward Lounge.	LeConte
1-40	Repair Plan	\$ 120.0	Comply with USCG 835, 25 Sept. 2008, clad welding on the car deck and area repair plan.	LeConte
1-40	Clad Welding	\$ 46.0	USCG 835 for clad welding on the shell plate above some keel coolers in the #4 void.	LeConte
1-40	Auto Test Procudure	\$ 20.0	Develop & submit Automated Test procedure to USCG.	LeConte
1-40	Safety Audit	\$ 10.0	Comply with safety audit performed on 3/3/2008.	LeConte

House	Project Title	Project Cost	Project Description	Location
District		(1,000's)		
1-40	Stability Software Program	\$ 10.0	The vessel does not currently have any stability software that could act as an active damage control tool.	LeConte
1-40	Passenger Weight Standard	\$ 30.0	Re-evaluate passenger capacity for vessels based on updated average weight allowance of 185 pounds.	LeConte
1-40	Passenger Weight Standard	\$ 20.0	Re-evaluate passenger capacity for vessels based on updated average weight allowance of 185 pounds.	Lituya
1-40	Stability Software Program	\$ 10.0	The vessel does not currently have any stability software that could act as an active damage control tool.	Lituya
1-40	Maintenance/Repairs	\$ 20.0	Deck and Safety Fire Fighting System and Equipment AMR & MMR CO2 System.	Malaspina
1-40	Fire/Detection System	\$ 150.0	Bring system in compliance with ABS (4-7-2) and ADA.	Malaspina
1-40	Access/Egress/Alarm	\$ 15.0	Deck and Safety Fire Fighting System & Equipment CO2 Room - Access/Egress/Alarm.	Malaspina
1-40	Sound Proofing	\$ 20.0	Bring Engineer's Operating Station into compliance for sound proofing. EOS arrangement, noise attenuation and propulsion controls should be revisited.	Malaspina
1-40	Alarms	\$ 10.0	Mechanical & electrical systems controls & monitoring systems high level bilge alarm.	Malaspina
1-40	Mast Aft Light	\$ 5.0	Correctly mount aft mast light, shields do not provide proper angles. Housing mounted 180 degrees from its intended orientation.	Malaspina
1-40	Signage	\$ 10.0	Replace signage for passenger clarity and safety.	Malaspina
1-40	Stability Software Program	\$ 30.0	The vessel does not currently have any stability software that could act as an active damage control tool.	Malaspina
1-40	Safety Placards	\$ 2.0	Replace Safety Placards throughout the vessel.	Malaspina
1-40	Electrical Cables	\$ 50.0	Replace electrical cables as noted in Infrared survey.	Matanuska
1-40	ADA Transition Plan	\$ 50.0	ADA compliance requirements.	Matanuska
1-40	Telegraphs	\$ 100.0	Replace as needed.	Matanuska
1-40	Alarms	\$ 10.0	Mechanical & electrical systems controls & monitoring systems high level bilge alarm.	Matanuska
1-40	Vessel Record Plan	\$ 30.0	Sort, organize, scan Vessel Records into centralized system.	Matanuska
1-40	Stability Software Program	\$ 30.0	The vessel does not currently have any stability software that could act as an active damage control tool.	Matanuska
1-40	Self Closing Cocks	\$ 50.0	Replace self closing cocks as needed throughout vessel.	Matanuska
1-40	Exhaust Blankets & Insulation	\$ 20.0	Replace torn/missing blankets and insulation throughout vessel.	Matanuska
1-40	CO2 Room	\$ 10.0	Bring CO2 Room into compliance with SOLAS 1974 regulations.	Matanuska
1-40	Passenger Elevator Doors	\$ 10.0	Bring doors into compliance with SOLAS '97: II-2/ 41-1/2.4, SOLAS '74: II-2/22(c)	Matanuska
1-40	Construction Drawings	\$ 30.0	(SOLAS '04: II-1/3-7) Requirement for ship construction drawings to be maintained on board and ashore.	Matanuska
1-40	Fire Alarm Label Plates	\$ 1.0	Replace to address current system throughout vessel.	Taku
1-40	Passenger Weight Standard	\$ 20.0	Re-evaluate passenger capacity for vessels based on updated average weight allowance of 185 pounds.	Taku
1-40	Arrangement - Corrections	\$ 5.0	Update General Arrangement drawing.	Taku
1-40	Signage	\$ 15.0	Update and replace as needed throughout the vessel.	Taku
1-40	Gyro Repeater	\$ 70.0	Install gyro repeater in the steering gear compartment.	Taku
1-40	SOLAS - 74: II-2/32(g)(iii)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/32(g)(iii))	Taku
1-40	SOLAS - 74: II-2/32(h)(iii)	\$ 9.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/32(h)(iii))	Taku
1-40	SOLAS - 74: II-2/32(h)(iii)	\$ 9.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/32(h)(iii))	Taku
1-40	SOLAS - 74: II-2/8(d)(vii)	\$ 33.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/8(d)(vii))	Taku

House District	Project Title	Project Cost (1,000's)	Project Description	Location
1-40	SOLAS - 74: II-2/33(a)(iv)(1)	\$ 22.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/33(a)(iv)(1))	Taku
1-40	SOLAS - 74: II-2/34(d)(iii)	\$ 30.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/34(d)(iii))	Taku
1-40	SOLAS - 74: II-2/23(b)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/23(b))	Taku
1-40	SOLAS - 74: II-2/23(b)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/23(b))	Taku
1-40	SOLAS - 74: II-2/25(d)(iii)	\$ 20.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/25(d)(iii))	Taku
1-40	SOLAS - 74: II-2/34(b)(iii)	\$ 30.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/34(b)(iii))	Taku
1-40	SOLAS - 74: II-2/32(m)(i)(2)	\$ 5.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/32(m)(i)(2))	Taku
1-40	SOLAS - 74: II-2/32(m)(iii)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/32(m)(iii))	Taku
1-40	SOLAS - 74: II-2/23(b)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/23(b))	Taku
1-40	SOLAS - 74: II-2/23(b)	\$ 27.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/23(b))	Taku
1-40	SOLAS - 74: II-2/25(a)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/25(a))	Taku
1-40	SOLAS - 74: II-2/25(c)	\$ 10.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/25©)	Taku
1-40	SOLAS - 74: II-2/25(d)(i)	\$ 30.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/25(d)(i))	Taku
1-40	SOLAS - 74: II-2/25(d)(ii)	\$ 30.0	(NVIC 3-93: Reg 41-1/2.4, SOLAS '74: II-2/25(d)(ii))	Taku
1-40	Vessel Record Plan	\$ 60.0	organize, sort, scan and logged in to a standard system.	Taku
1-40	Stability Software Program	\$ 20.0	The vessel does not currently have any stability software that could act as an active damage control tool.	Taku
1-40	Lifeboat Davit Stairs	\$ 4.0	Replace/upgrade as needed.	Tustumena
1-40	Posted Deck Plans	\$ 2.0	Update/replace as needed throughout the vessel.	Tustumena
Total HD 1-40		\$ 2,008.0		
	Total AMHS	\$ 3,000.0		