Agency	Amount	Title	Description	Location
			Maintenance work will enable the vacated library and archives spaces to	
			be utilized as general office space, along with mail room consolidation.	
			The vacated space had been in use for 40 years by the library.	
			Maintenance work is required to allow continued office space use,	
			including: Electrical drops, remove and replace original wiring in affected	
			area; Data drops for computers and VOIP phones; Replace ceiling tiles	
			and light fixtures as needed; Demolition and removal of existing walls;	
			Paint and patch walls; Remove and replace floor coverings, both tile and	
			carpet; and Abatement of hazardous material (asbestos). Asbestos exists	
			in floor tile adhesives, and on structural beams. The work is scheduled to	
			be complete by December 31, 2017. This also provides a lease cost	
			savings of \$11.0 per month to the Department of Administration once	
			they vacate a temporary month-to-month lease supporting the Shared	
			Services program. Future lease cost avoidance by moving out of leased	
			space and into the State Office Building is estimated to be \$157.5 on the	
DOA	1,300.0	State Office Building 7th and 8th Floor Repair Work	low end and \$521.3 on the high end.	Juneau
			When the building was purchased 4 years ago, it was noted in the	
			purchase documents that the roof had reached its useful life and should	
			be replaced within 2 years. The roof leaks during rain/snow and could	
			potentially damage priceless core samples owned by DNR. The roof	
			should be replaced as soon as possible to mitigate damage of the	
			building, property and potential electrical hazards.	
DOA	2,500.0	Geological Materials Center Roof Replacement		Anchorage
			Replace manufacture discontinued air conditioners on microwave site	
			buildings (\$115.0); Replace manufacture discontinued TDM microwave	
			radios grouped by regions (\$540.0); Replace Generac standby generators	
		Chata of Alaska Talananananiankiana Contana (CATC). Danlara dianantianan	which are having excessively high failure rate (\$315.0); Replace battery	
DOA	1 000 0	State of Alaska Telecommunications System (SATS) - Replace discontinued	plants at 10 sites (\$120.0).	Ctatawida
DOA	1,090.0	and past service life equipment	Building and tower are severely degraded by years of exposer to	Statewide
DOA	250.0	SATS - Replace Pillar Moutain building and tower	elements/salt water environment	Kodiak
DOA	230.0	3A13 - Replace Fillar Woodcall building and tower	elements/sait water environment	Roulak
			Project will replace failing CCTV recording (DVR) equipment at four	
			facilities and increase video analytics and evidence storage capacity.	
			Obsolete hard drives are failing on CCTV recording equipment. The	
			systems are 8 years old and failing intermittently. Video recordings inside	
			of the facilities are being lost and security investigations are not	
			complete without the video evidence to maintain a safe environment.	
			The estimate for this project was developed by DOC Facilities	
			Management based on similar past projects. This project will be	
			performed by contractors. This project will take 12 months for design	
DOC	1,200.0	Statewide - CCTV DVR Replacement	and construction to finish all 4 facilities.	Statewide
1	1,200.0	Justinua Corr Dritt Replacement		otate wide

Agency	Amount	Title	Description	Location
			This project is to connect the facility to utility service waterlines. The City	
			of Bethel charter requires connection to their water system when it is	
			available. The project will eliminate the need to treat onsite well water	
			and retain water treatment licensed personnel. Internal plumbing &	
			sprinkler upgrades are required. This estimate for this project was	
			developed by the DOC based projects of similar nature and scope.	
			Construction on the new line is anticipated to be completed in December	
			2018. This project will be preformed by contractors. This project will take	
			at least 1 year for design completion and construction (Seasonal	
DOC	700.0	Bethel Waterline Service Connection (DOC & DHSS)	Limitations for Civil work).	Bethel
			This project will make repairs and upgrades to the exiting kitchen	
			elevator. Recent code violations were noted during the last annual	
			inspection. The elevator at FCC has recently started leaking water into	
			the hydraulic system. It was written up during a recent inspection and	
			will need to be repaired or shut sown. The elevator is vital to securely	
			moving supplies into the second floor kitchen at FCC. This estimate for	
			3 11	
			this project was developed by the DOC based projects of similar nature and scope. This project will be performed by contractors. This project will	
DOC	300.0	Fairbanks - FCC Kitchen Elevator	take 9-12 months.	Fairbanks
БОС	300.0	Fairbailes - FCC Ritchell Lievator	take 5-12 months.	r all Dallks
			The roofs at FCC over the Unit II housing area are failing due to age (50+	
			years old) and in need of replacement. Efforts to patch the roof have	
			extended the life but are no longer effective. Water infiltrates into the	
			interior causing further damage to the facility. Asbestos is also present in	
			this facility and could be introduced into the facility if leaks expand and	
			damage the asbestos insulation. The estimate for this project was	
			developed by our Facilities group based on the estimates from past	
			projects of this type. This project will be performed by contractors. This	
			project will take 12 months for design and construction. (Seasonal	
DOC	900.0	Fairbanks - FCC Roof Repairs	limitations for roof work).	Fairbanks

Agency	Amount	Title	Description	Location
DOC	500.0	Fairbanks - FCC Gym Toilets and Showers	This project will replace deteriorated showers and bathrooms in the gymnasium overflow housing area. The existing fixtures are failing and do not meet current code requirements for occupancy. The estimate for this project was developed by our Facilities group based on previous estimates projects of this type. This project will be performed by contractors. This project will take 9 months to complete. (Design completed with prior funding).	Fairbanks
DOC	40.0	Eagle River - HMCC Shooting Range Lead Abatemenet	This phase of the lead clean up at HMCC will treat lead (stabilize) in the soil for future classification. Soil classification will determine future remediation requirements and provide budget information needed for final abatement. The shooting range at HMCC is inactive due to residential and other development around the facility. Inactive shooting ranges must be abated per EPA requirements. We are working with the DEC and soil treatment is required prior to removal. Removal will be the next phase when soil treatment is conducted and verified sufficient. The estimate for this project was developed by our Facilities group based on the estimates from consultants. This project will be performed by contractors. This project will take up to 24 months based on the steps required for soil classifications and removal.	Eagle River
DOC	150.0	Anchorage - ACCW Perimeter Security Fence Replacement	This project will replace the existing perimeter fence. The fence is located on a sloped hill and is falling over. The fence has been compromised by vandals. The estimate for this project was developed by our Facilities group. This project will be performed by contractors. This project will take 6 months to complete. (Seasonal limitations for civil work & safety).	Anchorage
DOC	400.0	Palmer - Mat-Su Pre-Trial Roof Replacement	This project will repair the leaking roof system over the mechanical room. The roofs at Mat-Su Pre-Trial are failing due to age (32+ years old) and in need of replacement. Efforts to patch the roof have extended the life but are no longer effective. Water infiltrates into the interior causing further damage to the facility. This estimate for this project was developed by the DOC based projects of similar nature and scope. This project will be performed by contractors. This project will take one year for design and construction. (Seasonal limitations for roof work).	Palmer

Agency	Amount	Title	Description	Location
			Replace existing roofs on House II and House III -The roofs at SCCC are	
			failing due to age (30+ years old) and in need of replacement. Roof leaks	
			on House II and III are allowing water infiltration into the building	
			damaging walls etc. IRMA roof system has been patched and is no longer	
			reliable. Efforts to patch the House II and House III roof have extended	
			the life but are no longer effective. Water infiltrates into the interior	
			causing further damage to the facility. The estimate for this project was	
			developed by DOC Facilities Management based on similar past projects.	
			This project will be performed by contractors. This project will take 12	
DOC	650.0	Seward - SCCC Roof Repairs	months for design and construction. (Seasonal limitations for roof work).	Seward
			This project will replace existing sprinkler heads. The existing heads are	
			40+ years old and are at risk of delayed activation or failure. NFPA 13	
			sprinkler code changes require replacement with fast activation devices.	
			Faster activating sprinkler heads improve system operations and	
			performance. The estimate for this project was developed by our	
			Facilities group based on the estimates from past projects of this type.	
			This project will be performed by contractors. This project will take 3	
DOC	80.0	Juneau - LCCC Sprinkler System Repairs	months to complete.	Juneau
			This maintaill and as falling well floor and asiling conferred decreased	
			This project will replace failing wall, floor and ceiling surfaces damaged	
			from inadequate ventilation and age. The kitchen walls and floors are	
			deteriorated and failing. Excessive moisture accumulates due to	
			inadequate ventilation creating a mold problem. The ventilation will be	
			increased and walls and floors repaired. This project will reduce ongoing	
			mold remediation efforts and improve sanitation, food storage and	
			walking working surfaces. The estimate for this project was developed by	
			our Facilities group based on the estimates from past projects of this	
			type. This project will be performed by contractors. This project will take	
DOC	350.0	Ketchikan - KCC Kitchen Upgrades	12 months for design and construction.	Ketchikan
			Existing Locks are obsolete and need replacement. This project will	
			replace worn and obsolete locking devices on security and cell doors.	
			Parts are no longer manufactured and are difficult to find and replace.	
			The estimate for this project was developed by our Facilities group. This	
			project will be performed by contractors. This project will take 6 to 9	
DOC	144.0	Nome - AMCC Security Locking Devices	months to complete.	Nome

Agency	Amount	Title	Description	Location
			The scope of the project addresses life and safety and includes the	
			replacement of exterior sprinkler system mains as well as a new fire	
			alarm panel and addressable fire detection system for the main academic	
DEED	601.5	Mt. Edgecumbe High School Fire Alarm and Sprinkler Replacement	building. Design work has been completed.	Sitka
 			Replace current flammable storage locker that no longer meets local and	
DFG	15.0	Flammable Storage Locker Replacement	state code.	Dutch Harbor
DFG	75.0	King Salmon - Fire systems upgrade	Upgrade fire system panels/emergency lights& install auto dialers	King Salmon
DFG	60.0	Kodiak - Exterior Foundation Repair and Boiler Burners Replacement	Exterior Foundation repair and boiler burners replacement	Kodiak
			This project completes Phase II to replace the compromised and	
1			deteriorating siding on the weather side of the Home. Water infiltration	
			is creating dangerous mold conditions and must be repaired	
DHSS	450.0	Ketchikan Pioneer Home Siding Replacement	immediately.	Ketchikan
			Replace deteriorated roofing systems campus-wide. This project	
			consolidates multiple roof replacement projects to be most cost-	
DHSS	2,000.0	McLaughlin Youth Center Campus-wide Roof Replacement	effective.	Anchorage
			Replace leaking underground oil tank at First Lake Facility discovered July	
DOLWD	250.0	AVTEC First Lake Campus Underground Fuel Tank Replacement	2017.	Seward
			Remediate soil contamination resulting from leaking underground oil	
			tank at First Lake Facility. Since soil contamination costs are largely	
			unknown until the project is underway, this funding level is a rough	
DOLWD	250.0	AVTEC First Lake Campus Soil Remediation	estimate.	Seward
			Repair and remediation of damages caused by hot water pipe failure at	
DOLWD	300.0	AVTEC Marathon Dormitory Pipe Failure Repair	the Marathon Dormitory. Leak was discovered July 2017.	Seward
			Replace failing ventilation system in the cafeteria ceiling. The current	
			ventilation system is inadequate for the cafeteria. This repair is combined	
DOLWD	200.0	AVTEC Cafeteria HVAC Replacement		
DOLWD	200.0	AVTEC Cafeteria HVAC Replacement	with a ceiling tile replacement project to be most cost effective.	Seward

Agency	Amount	Title	Description	Location
			Moving supplies by forklift is a high risk operation when uneven and soft	
			surfaces are present, as is the case in the lot at the Northern Region Fire	
			Response and Support Facility. Employees and materials are at risk due	
			to tipovers. Hazardous material spills are more likely while operating on	
			uneven and soft surfaces. Reducing operating speed to safe levels to	
			avoid tipovers is counterproductive during high tempo operations where	
			firefighter lives and the public are at risk and time matters. Paving will	
			solve the problems of the driveway, warehouse & shop operating areas	
			and parking areas deterioration and causing unsafe forklift operations.	
			Paving will also prevent dust infiltration into helicopter engines and	
DNR	580.0	Resurface Fairbanks Forestry Compound	buildings when the helicopter takes off and lands.	Fairbanks
			Irrigation System and Well Replacement (\$90.0) - The Plant Materials	
			Center's irrigation system is over 30 years old and is comprised of two	
			separate systems that require continual maintenance and lack current	
			safety mechanisms. Plant Materials Center Reglaze Greenhouses (\$150.0)	
			- Replacement of 20 year old greenhouse glazing will improve current	
			production greenhouses by excluding unwanted pests, improving	
			heating, cooling and lighting while reducing the current required gas and	
			electrical demands. Various Projects (\$100.0) - replace and repair	
			greenhouse foundations/flooring, improve grading and drainage around	
			facility structures to stop seasonal flooding, maintain field access roads	
			including culvert and gravel replacement, seal a leaking roof on 8K sqft	
			storage building, replace a failing security gate, replace staturated	
			insulation damaged from flooding and repair exterior damage to several	
DNR	340.0	Plant Materials Center Consolidated Deferred Maintenance	buildings from decades of high wind events.	Palmer
2	3.0.0	Traine materials defined defined active per entire maintenance	Re-stripe and repair asphalt on Nancy Lake Parkway. This includes	i dirirei
			repairing an existing culvert crossing beneath the road that has failed and	
			is threatening to undermine a section of the road. If the road is	
			undermined access to the greater Nancy Lake State Recreation Area will	
DNR	100.0	Nancy Lake State Recreation Area	be cut off.	Mat-Su
	100.0	,	The siding and roofing project for the Klawock Station needs additional	
			funding for contract award. Envelope replacement will address leak	
DOTPF	239.0	Klawock Maintenance Station - Building Envelope Replacement	issues and increase building energy efficiency.	Klawock
	233.0	Salaring Envelope replacement	Roof has corroded so badly that fasteners no longer hold the roofing	
			panels in place. Roof has numerous pin holes throughout and leaks on	
			internal electrical panels and light fixtures. Roof needs to be replace with	
DOTPF	287.0	Cold Bay ARFF Station- Replace Roof.	new roofing panels.	Cold Bay

Agency	Amount	Title	Description	Location
			This project will complete the sewer upgrade project that started years	
			ago under several different projects. The last 1/3 of the wood stave pipe	
			will be replaced and eliminate the risk of collapse and blockage that	
			exists now. Two thirds of the wood-stave pipe has been replaced with	
			HDPE pipe. The remainder is 40 + years old and needs to be replaced	
DOTPF	182.0	Renovate Peger Complex Sewer System	before failure.	Fairbanks
	ļ		The original roof design currently provides an R 11 energy rating. The	
			current condition of the roof is very poor and needs to be replaced. This	
			project would provide additional insulation, raising the R-value to R 60.	
			At the time of replacement of the new roof system, an OSHA-approved,	
DOTPF	335.0	Replace Healy Station Shop Roof		Healy
		·	Replace the original (1967) boiler with two modern high efficiency boilers	
			providing redundancy and reliability during winter heating months. These	
			boilers have operated 10 years past their normal life cycle. Failure is	
DOTPF	77.0	Replace Boilers at Tok Combined Facility	imminent.	Tok
	ļ		Many rural airports in the Western District need replacement	
			furnaces/chimneys. They are old, corroded, and unsafe. This is	
DOTPF	120.0	Replace Furnaces in Western Rural Airport SREBs	logistically intensive due to the fly-in only access to the facilities.	Multiple
		- гр. 1	Roof leaks and is in very poor condition. Replace with EPDM and add fall	
DOTPF	392.0	Replace Peger Tech Services Building Roof	protection system.	Fairbanks
	ļ ļ		Replace aging roof that has frequent leaks. Replace the existing roofing	
DOTPF	368.0	Replace Nenana Station Shop Roof	material with EPDM and increase the ceiling R-value to R-50 or better.	Nenana
		·		
	ļ ļ		There are mulitiple technology platforms in use by state agencies to	
			manage facilities, making it difficult to deploy and manage maintenance	
			resources in the most efficient manner. A single computerized	
			maintenance management system (CMMS) adopted statewide will	
			provide an enterprise technology platform for the management of	
			statewide facilities maintenance and operations. This will lead to	
			stronger data available to deploy resources to the highest needs	
			statewide. Over time, multiple systems currently in use by various state	
l			agencies will be eliminated. The \$500,000 will be used toward annual	
DOTPF	500.0	Computerized Maintenance Management System	software licensing, maintenance and implementation costs of the system.	Statewide

Agency	Amount	Title	Description	Location
			There are multiple independent, objective methods in use by agencies	
			for determining facility conditions, maintenance effectiveness or	
			deferred maintenance needs. This funding will develop statewide	
			condition assessments and indexes of state facilities to achieve objective	
			and uniform analysis of existing facility and deferred maintenance needs.	
			This contributes toward providing means of measuring the effectiveness	
			of facilities maintenance operations and a structured, consistent and	
			predictable method to prioritize and select future deferred maintenance	
			projects. The \$300,000 will be used to develop the facility condition	
			indexs (FCIs) for as many high-utilized or critical state facilities as	
DOTPF	300.0	Facilities Condition Index	possible.	Statewide
			Vessel overhaul projects include:	
			Kennicott – side doors and deck prep/paint, repair tiles in galley and	
			reseal the deck, replace car deck steel, paint tanks and voids, replace	
			steel grating, install an auto pump out system to the settler tank	
			Lituya – install valve on boiler, replace vent damper, install an engine	
			monitoring system	
			LeConte - blast and repaint car deck, install AC system in crew	
			staterooms, replace car deck steel below refrigerator compressors, install	
			a bow mooring box, install breaker switches	
			Malaspina – retrace vent system in engine room	
			Matanuska – replace galley ovens, replace phone system between BT and	
			wheelhouse	
DOTPF	662.5	Alaska Marine Highway System Fleet and Terminals	Tustumena – repair joinery in several passenger bathrooms	Statewide
			Ferry terminal work to include:	
			Haines – Bathroom refurbishment	
			Sitka – Replace exterior doors	
			Ketchikan – Replace doors	
			Cordova – Replace exterior doors	
DOTPF	357.5	Alaska Marine Highway System Fleet and Terminals	Homer – Repair building exterior	Statewide

Total 19,595.5