Juneau International Airport (JNU) CAPITAL IMPROVEMENT PLAN

10/20/201

Airport Department Projects: CBJ Capital Improvement Plan **ATTACHMENT #1** Source of Funds 8/6/2018 FEDERAL STATE LOCAL Project Anticipated Project Name **Project Cost** 2012 2012 2017 assenger Passenger Other Federal Facility Ballot Local State General Other Facility Ballot Obligation Funding Unidentified Charge Capital AIP AIP Legislative M & O Charge Measure Measure 2024 (PFC) #9 2017 2018 2019 2020 2021 2022 2023 2025 2026+ **Entitlements** Discretionary Sources¹ Grant Funds (PFC) old Sales Tax Sales Tax Budget Budget³ Bond RSA NE/NW(Ph 12) Construct Aprons \$10,800,000 \$10,800,000 \$134,336 \$9,990,664 \$1,075,000 **Fencing** Design Taxiway A, Realign TWY E and \$2,111,000 \$2,111,000 \$1,979,062 \$131,938 Relocate TWY D-1 (RIM) Float Pond Improvements (Flow \$51,000 \$816,000 \$816,000 \$765,000 Control Valve) \$5,145,122 \$4,823,55 \$321,570 4 Replace Snow Removal Equipment \$5,145,122 5 Ramp Lighting Energy Grant \$256,000 \$256,000 \$240,000 \$16,000 6 First Floor Men's Restroom Renovation \$40.000 \$40,000 \$40,000 \$75,000 \$75,000 7 Terminal East End Doors/Vestibule \$75,000 Design/Const. Passenger Boarding \$1,922,000 \$1,922,000 \$1,801,875 \$170,125 Bridge Gate 2 Design/Const. Terminal \$1,636,000 \$634,736 \$417,050 \$292,000 \$218,465 \$73,750 \$1,636,000 Reconstruction Design SREF Phase 2 Sand/Chemical \$565,000 \$565,000 \$529,688 \$35,312 Storage/Fuel SREF Building Phase II Sand /Chemica \$10,651,000 \$9,985,313 \$665,688 \$10,651,000 Storage, Fuel, demo old 12 Departure Lounge Secured Exit Lane \$380,000 \$380.000 \$360,000 \$17,000,000 \$2,966,000 \$12,971,500 \$1,062,500 13 Const. Taxiway A Rehab \$17,000,000 Const. Taxiway E Realignment \$2,000,000 \$1,875,000 \$125,000 \$2,000,000 (Geometry) 15 Const. Taxiway D-1 Relocation (RIM) \$1,500,000 \$1,500,00 \$1,406,250 \$93,750 16 26 MALSR (FAA F&E Project) \$3,750,000 \$3,750,000 \$3,750,000 \$93,750 Space Reconfig (old dining rm/kitn) \$292,000 \$292,000 \$292,000 Tenants & Admin 18 Const. Terminal Reconstruction \$15,272,530 \$2,966,000 \$6,482,950 \$5,285,156 \$610,000 \$15,272,530 \$3,163,735 \$3,163,73 \$2,966,000 \$197,735 \$3,163,735 \$3,163,735 \$2,966,000 \$197,735 Terminal Camera Surveillance system \$200,000 \$200,000 \$200,000 \$100,000 \$100,000 \$100,000 20 Replace Trash Compactors and Pads 21 Multi-Modal Feasibility Planning \$10,000 \$10,000 \$10,000 22 Passenger Terminal Parking Lot Rehab \$3,000,000 TBD TBD TBD \$3,000,000 Terminal Area (121) Apron \$3,500,000 \$281,250 \$218,750 \$3,500,000 \$3,000,000 Rehabilitation Terminal Area (135) Apron \$6,000,000 \$5,625,000 \$375,000 \$6,000,000 Rehabilitation

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10/20/201

Airport Department Projects: CBJ Capital Improvement Plan **ATTACHMENT #2** Source of Funds 8/6/2018 FEDERAL STATE LOCAL Project Anticipated Project Name **Project Cost** 2012 2012 2017 assenger Passenger Other Federal Facility Local State General Other Facility Ballot Rallot Funding Capital AIP Obligation Charge AIP Legislative Unidentified M & O Charge Measure Measure 2017 2024 2018 2019 2020 2021 2022 2023 2025 2026+ Entitlements Discretionary Sources¹ Grant Funds (PFC) old (PFC) #9 Sales Tax Sales Tax Budget Budget³ Bond **Emergency Vehicle Access Road** \$500,000 \$500,000 \$468,750 \$31,250 (EVAR) extendDesign/construct Acquire Wetlands Access Vehicle \$250,000 \$250,000 \$234,375 \$15,625 (w/CCFR) 27 Replace Snow Removal Equipment \$5,000,000 \$5,000,000 \$4,687,500 \$312,500 NE Development Area Sewer \$100,000 \$100,000 \$100.000 Infrastructure Phase IC SREB (remainder of \$0 \$5,500,000 \$5,500,000 maintenance shop) non -FAA elig. Design & Reconstruct Alex Holden \$2,200,000 \$2,200,000 \$2,200,000 Way, Cessna and Renshaw Design/Const. Taxiway C \$3,000,000 \$1,687,500 \$312,500 \$5,000,000 \$5,000,000 Reconfiguration Design/Const. Safety Area Grading @ \$3,300,000 \$3,000,000 \$93,750 \$206,250 \$3,300,000 RW Shoulder and NAVAIDs (2025) Design/Const. Conversion of Runway \$200,000 \$200,000 \$187,500 \$12,500 8/26 to 9/27 - MAGVAR (2025) 34 Reconstruct West GA Taxilanes (2026) \$2,500,000 \$2,500,000 \$187,500 \$2,156,250 \$156,250 Reconstruct West Tiedown Apron \$2,812,500 \$3,000,000 \$3,000,000 \$187,500 (2026) 36 Replace ARFF truck (2026) \$1,000,000 \$1,000,000 \$937,500 \$62,500 37 Reconstruct East GA Taxilanes (2027) \$2,000,000 \$2,000,000 \$1,875,000 \$125,000 **Reconstruct East Tiedown Apron** \$3,000,000 \$3,000,000 \$2,812,500 \$187,500 (2027) 39 Reconstruct E-1 Ramp (2027) \$5,500,000 \$3,000,000 \$2,156,250 \$5,500,000 \$343,750 Terminal Expansion Planning -\$600,000 \$600,000 \$600,000 Baggage, Departure Loounge 41 Parking Garage \$20,000,000 \$20,000,000 \$20,000,000 42 Snow Removal Equipment Acquisition \$5,000,000 \$5,000,000 \$3,000,000 \$1,687,500 \$312,500 \$1,000,000 \$937,500 43 ARFF Truck Replacement \$1,000,000 \$62,500 Demolish (old) Sand/Chem Facility \$1,000,000 \$1,000,000 \$937,500 \$62,500 complete subsurface \$5,000,000 \$5,000,000 45 Terminal Infrastructure Replacement \$5,000,000 \$1,200,000 \$1,125,000 \$75,000 46 Airport Master Plan Update \$1,200,000 47 Relocate/Construct FAA ATCT \$50,000,000 \$50,000,000 \$50,000,000 48 Terminal Expansion Construction \$10,000,000 \$10,000,000 \$10,000,000 Landside Access Roads Pavement TBD TBD TBD Rehab

Juneau International Airport (JNU) CAPITAL IMPROVEMENT PLAN

Airport Department Projects: CBJ C		ATTACHMENT #2																				
Project Project Name	Anticipated Project Cost													Source of Funds					8/6/2018			
											FEDERAL		STATE		LOCAL							
		2017 201	3 2019	2020	2021	2022	2023	2024	2025	2026+	AIP Entitlements	AIP Discretionary	Other Federal Funding Sources ¹	State Legislative Grant	2012 General Obligation Bond	Other Unidentified Funds	Passenger Facility Charge (PFC) old	Facility Charge	2012 Ballot Measure Sales Tax	2017 Ballot Measure Sales Tax	M & O Budget	Local Capital Budget ³
50 Airfield Pavement Rehab	TBD									TBD	TBD		Project Budgets and Sources of Funds Will Be Defined At A Later Date To Be Determined									
51 Civil Air Patrol Hangar Relocation	\$0									TBD			These Projects May Move Forward As Project Funds Are Identified and Secured									
Fish & Wildlife Service Hangar Relocation	\$0									TBD												
TOTAL	\$197,333,000			\$15,582,530		5					32,863,999	\$51,128,68	8 \$53,950,000	\$93,750	\$6,482,950	\$16,162,500	\$0	\$8,232,065	\$610,000	\$1,171,875	\$460,000	\$28,822,500
FAA:Facilities & Equipment, Transporation Section	unty AuminiStration, H	iomeianu secunty, rede	i Economic Deve	prinerii Agericy, etc.																		

Projects 11 & 14 in Red/highlight are candidates for earlier AIP Supplemental funding 16 Terminal proposes multi year FAA AIP entitlements

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