



OREGON DEPARTMENT OF AVIATION
AURORA STATE AIRPORT
MASTER PLAN UPDATE - COST ESTIMATES
DRAFT

ALTERNATIVES 1A, 1B AND 2 SUMMARY

October 15, 2024

No.	Project Description	Estimated Cost
ALTERNATIVE 1A - SHIFT HIGHWAY WEST		
1	Realign Hubbard Highway	\$ 33,271,000.00
2	Septic Drainfield Removal in ROFA By Others (Drainfields: Keil Rd, Columbia, & Wylee)	\$ 1,407,000.00
3	Fill Taxiway Drainage Ditch	\$ 3,603,000.00
4	Relocate AWOS, Windcone, and Segmented Circle	\$ 1,726,000.00
5	Realign Keil Road	\$ 3,162,000.00
6	Property Acquisition - Southeast Side Aeronautic Parcels - Phase I*	\$ 3,966,000.00
7	Property Acquisition - Southeast Side Aeronautic Parcels - Phase II*	\$ 61,087,000.00
8	Property Acquisition - Northeast Side Aeronautic Parcels*	\$ 6,475,000.00
9	Property Acquisition - West Side Hubbard Highway*	\$ 16,582,000.00
10	Property Acquisition - Keil Road Realignment*	\$ 1,184,000.00
11	Construct Vehicle Service Road	\$ 2,638,000.00
12	Septic Drainfield Removal By Others (TEC Equipment)	\$ 345,000.00
13	Runway 17 RPZ Clearance	\$ 3,087,000.00
14	Extend Runway/ Extend Taxiway A	\$ 7,060,000.00
15	Reconstruct ADG II Parallel Taxilane and Connectors (Taxilane South of Main Apron)	\$ 6,485,000.00
16	Reconstruct ADG I Parallel Taxilane and Connectors (Taxilane North of Main Apron)	\$ 4,802,000.00
17	Remove Existing Hangars in Flight School Area	\$ 1,309,000.00
18	Construct New Flight School Apron	\$ 2,651,000.00
19	Rehabilitate and Reconfigure Main Apron Taxilanes and Tie Downs	\$ 821,000.00
20	Remove Existing Hangars on South Hangar Area	\$ 12,781,000.00
21	Construct South Apron	\$ 11,125,000.00
ALTERNATIVE 1A - SHIFT HIGHWAY WEST		\$ 185,566,000.00



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No.	Project Description	Estimated Cost
ALTERNATIVE 1B - SHIFT HIGHWAY AND RUNWAY WEST		
1	Realign Hubbard Highway	\$ 33,715,000.00
2	Septic Drainfield Removal in ROFA By Others (Drainfields: Keil Rd, Columbia, & Wylee)	\$ 1,407,000.00
3	Fill Taxiway Drainage Ditch	\$ 3,603,000.00
4	Relocate AWOS, Windcone, and Segmented Circle	\$ 1,726,000.00
5	Realign Keil Road	\$ 3,162,000.00
6	Property Acquisition - Southeast Side Aeronautic Parcels - Phase I*	\$ 3,048,000.00
7	Property Acquisition - Northeast Side Aeronautic Parcels*	\$ 1,891,000.00
8	Property Acquisition - West Side Hubbard Highway*	\$ 21,662,000.00
9	Property Acquisition - Keil Road Realignment*	\$ 1,184,000.00
10	Construct Vehicle Service Road	\$ 2,638,000.00
11	Septic Drainfield Removal By Others (TEC Equipment)	\$ 345,000.00
12	Construct Taxiway A	\$ 12,002,000.00
13	Runway 17 RPZ Clearance	\$ 3,259,000.00
14	Construct Extended Runway/ Extend Taxiway A	\$ 23,264,000.00
15	Reconstruct ADG II Parallel Taxilane and Connectors (Taxilane South of Main Apron)	\$ 6,485,000.00
16	Reconstruct ADG I Parallel Taxilane and Connectors (Taxilane North of Main Apron)	\$ 4,802,000.00
17	Remove Existing Hangars in Flight School Area	\$ 1,309,000.00
18	Construct New Flight School Apron	\$ 2,651,000.00
19	Rehabilitate and Reconfigure Main Apron Taxilanes and Tie Downs	\$ 821,000.00
20	Construct Helicopter Parking Apron	\$ 2,507,000.00
ALTERNATIVE 1B - SHIFT HIGHWAY AND RUNWAY WEST		\$ 131,480,000.00



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ALTERNATIVES 1A, 1B AND 2 SUMMARY

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No.	Project Description	Estimated Cost
ALTERNATIVE 2 - SHIFT RUNWAY EAST		
1	Septic Drainfield Removal in ROFA By Others (Drainfields: Keil Rd, Columbia, & Wylee)	\$ 1,407,000.00
2	Fill Taxiway Drainage Ditch	\$ 3,603,000.00
3	Relocate AWOS, Windcone, and Segmented Circle	\$ 1,726,000.00
4	Realign Keil Road	\$ 3,162,000.00
5	Property Acquisition - Southeast Side Aeronautic Parcels - Phase I*	\$ 5,825,000.00
6	Property Acquisition - Southeast Side Aeronautic Parcels - Phase II*	\$ 61,539,000.00
7	Property Acquisition - Northeast Side Aeronautic Parcels*	\$ 9,274,000.00
8	Property Acquisition - Keil Road Realignment*	\$ 1,184,000.00
9	Construct Vehicle Service Road	\$ 2,638,000.00
10	Septic Drainfield Removal By Others (TEC Equipment)	\$ 345,000.00
11	Reconstruct Taxiway A	\$ 12,088,000.00
12	Runway 17 RPZ Clearance	\$ 3,087,000.00
13	Reconstruct and Extend Runway/ Extend Taxiway A	\$ 23,179,000.00
14	Reconstruct ADG II Parallel Taxilane and Connectors (Taxilane South of Main Apron)	\$ 6,566,000.00
15	Reconstruct ADG I Parallel Taxilane and Connectors (Taxilane North of Main Apron)	\$ 4,823,000.00
16	Remove Existing Hangars in Flight School Area	\$ 1,309,000.00
17	Construct New Flight School Apron	\$ 2,651,000.00
18	Rehabilitate and Reconfigure Main Apron Taxilanes and Tie Downs	\$ 767,000.00
19	Relocate Air Traffic Control Tower	\$ 21,008,000.00
20	Remove Existing Hangars on South Hangar Area	\$ 12,781,000.00
21	Construct South Apron	\$ 11,179,000.00
ALTERNATIVE 2 - SHIFT RUNWAY EAST		\$ 190,140,000.00