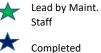
### **Project Delivery Phase**

		IDD	2024		Port Labor	Planning &		_	Contract Docs,		Closeout &	On-Hold
ID Location	Description	Project	Budget	Total Budget	Forces	Programming	Concept Design	& Permitting	Bid & Award	Construction	Commissioning	Status
1 Boat Haven	Main Breakwater Project	Υ	\$ 500,000	\$ 7,700,000		*		<u> </u>				
2 Boat Haven	Stormwater Treatment Improvement		\$ 5,650,000	\$ 5,650,000		*	*		$\Rightarrow$			
3 Boat Haven	North Boat Yard Expansion (along Sims Way)	Υ	\$ 1,000,000	\$ 1,000,000		*	*	<b>★</b> •	— ☆			
4 Boat Haven	West Boat Yard Expansion (along ship Yard)		\$ 500,000	\$ 9,600,000		$\rightarrow$	$\Rightarrow$					
5 Boat Haven	Sperry Buildings Capital Maintenance (estimated 2 buildings/year)	Υ	\$ 50,000	\$ 150,000	*							
6 Boat Haven	Building/Facility Preservation		\$ 25,000	\$ 350,000	<b>*</b>							
7 Boat Haven	BH Linear Dock Replacement	Υ	\$ 400,000	\$ 2,725,000		*	<b>☆</b> ◆	<b></b> ☆				
8 Boat Haven	Larry Scott Trail to Park-n-Ride (predesign study)			\$ 250,000		$\bigstar$						
9 Boat Haven	Waterfront Trail Segment: Port of PT Marina to Ferry (predesign study)			\$ 300,000		$\Rightarrow \Rightarrow$						
10 JCIA	Airport Terminal (Pilot Center)	Υ	\$ 140,000	\$ 140,000	*							
11 JCIA	Fuel System Improvement	Υ	\$ 200,000	\$ 772,000		*	*	<b>☆</b> •	<u> </u>			
12 JCIA	Airport Master Plan Update		\$ 222,000	\$ 333,000		$\Rightarrow$						
13 JCIA	Rural Industrial Park (Design/Engineering/Permitting)	Υ	\$ 450,000	\$ 450,000		*	*	$\Rightarrow$				
14 JCIA	Stormwater Management		\$ 25,000	\$ 125,000	*							
15 Quilcene	Campground		\$ 200,000	\$ 200,000	*							
16 Quilcene	Marina Dredging	Υ	\$ 80,000	\$ 500,000		*	**	-				
17 Quilcene	Ramp Upgrade, Bathroom Remodel, Parking Improvements	Υ	\$ 170,000	\$ 2,145,000		*	*	*				
18 Point Hudson	Building/Facility Preservation (incl. roof replacements, Cupola, Duplex)	Υ	\$ 450,000	\$ 2,250,000		★☆ -	<b>→</b> ★					
19 Point Hudson	Replacement of North & South Breakwaters	Υ	\$ 1,600,000	\$ 1,600,000		*	*	*	*	*	$\Rightarrow$	
20 City Flats District	Sea Level Rise Project	Υ	\$ 220,000	\$ 66,820,000		**	,	, 1	, 1			
21 Gardiner	Launch Ramp w/Seasonal Float		\$ 800,000	\$ 800,000		*	*	*		$\Rightarrow$		
22 Mats Mats	Mats Mats Bay Facilities	Υ	\$ 30,000	\$ 30,000	*							
23 Port Wide	Port Wide - Piling Replacement	Υ	\$ 75,000	\$ 375,000		**						
24 Port Wide	Port Wide - Dock Renovations		\$ 250,000	\$ 1,250,000	*							
25 Port Wide	Port Wide - Yard/Parking/RV Resurfacing		\$ 75,000	\$ 375,000	*							
26 ER&R	Port Equipment/Vehicle Replacement (Incl. New 300T-Lift)		\$ 3,078,000	\$ 3,458,000		*						
27 Unplanned/E.R.	Small Capital Projects		\$ 100,000	\$ 500,000								
28 Unplanned/E.R.	Boat Haven Bulkhead Repair/Replacement		\$ 200,000	\$ 4,500,000		*	$\Rightarrow$					
29 Unplanned/E.R.	Boat Haven Pavement Repair		\$ 100,000	\$ 100,000		***	$\overrightarrow{\times}$					
30 Unplanned/E.R.	Point Hudson Shoreline Repair		\$ 150,000	\$ 3,000,000		***	$\rightarrow$					
31 Unplanned/E.R.	Point Hudson Marina Revetment Repair		\$ 150,000	\$ 2,000,000		$\rightarrow$	$\overrightarrow{\lambda}$					
32 Unplanned/E.R.	City Dock Repair		\$ 150,000	\$ 4,000,000		$\rightarrow$	${\bigstar}$					
Onplantica, Enti												



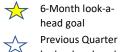
Port Labor Forces - Projects delivered by the Port's staff & cost \$10K or more, & is not regular maintenance i.e. done annually or semi-annual, etc.

Planning & Programming - Projects that are included in the Port's capital improvement plan & have secured funding (IDD, Grants, NOI, Capital Reserves)

Concept Design - Typically includes all tasks associated with project development up to 30% design completeness including tasks like schematic and conceptual design, selecting & hiring consultants, & engaging in community outreach



Detailed Design & Permitting - Typically includes all tasks associated with project development between 30% design completeness and 90% design completeness including detailed design, specifications and estimates, associated land-use approvals, and obtaining permits. Contract Documents, Bid Advertisement, & Award - Typically includes all tasks associated with project development between the 90% design completeness and Final Design including preparing construction bid documents,

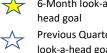


advertising for bids, and awarding the construction contract.

**Construction** - Typically includes all tasks associated with a constructing a capital improvement project up to the project closeout phase.

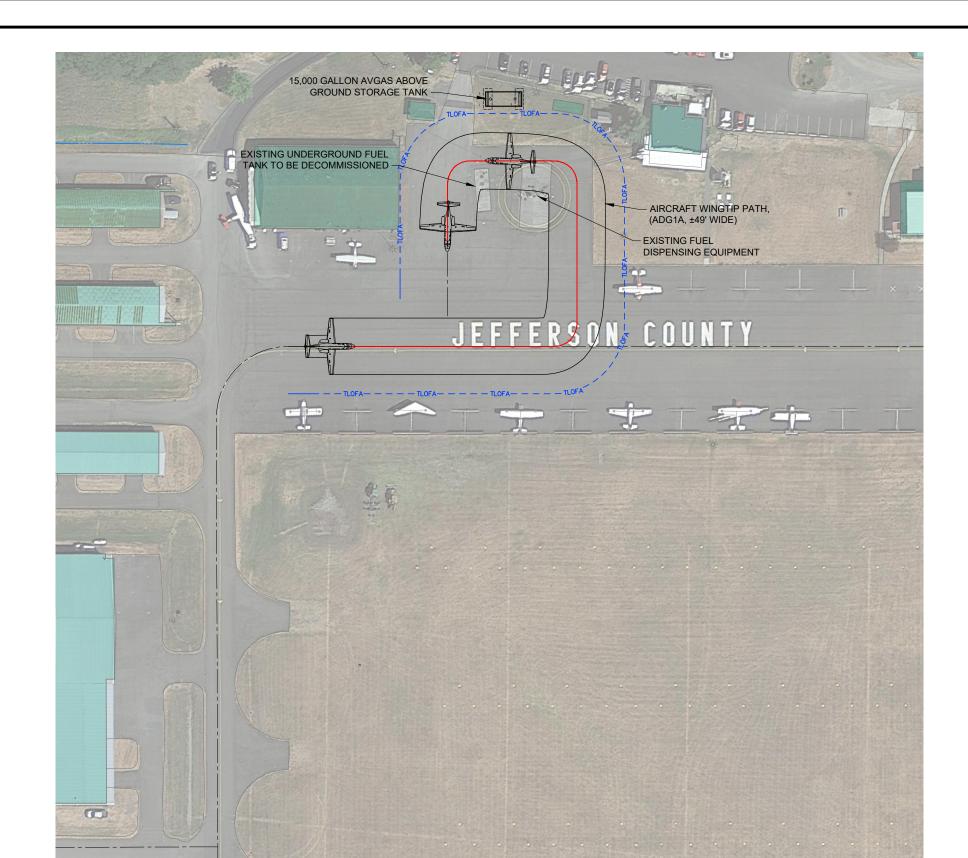
Closeout & Commissioning - Typically includes all tasks closing out and a commissioning a project including final payment, obtaining releases, and releasing bonding.

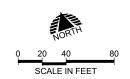
On-Hold Status - Projects strategically determined to be put on hold to address higher priority project, to wait for available funding or to wait for a more opportune time to complete such in connection with a similar project



look-a-head goal

Direction of change





PRELIMINARY NOT FOR CONSTRUCTION 3/12/2024

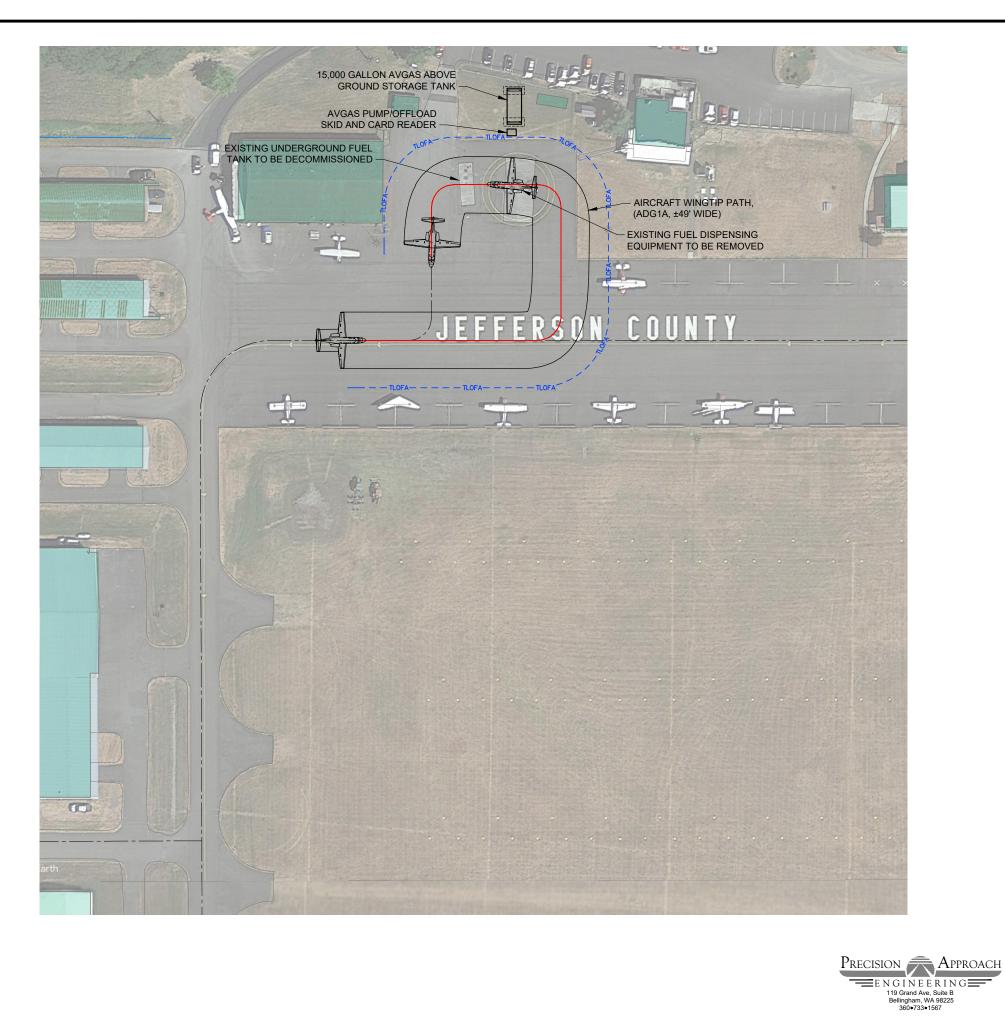
JEFFERSON COUNTY INTERNATIONAL AIRPORT FUELING FACILITY IMPROVEMENTS

**NEW FUEL SYSTEM - OPTION 1A** 

## **PRINT IN COLOR**

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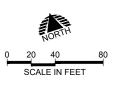
PRELIMINARY NOT FOR CONSTRUCTION 3/12/2024

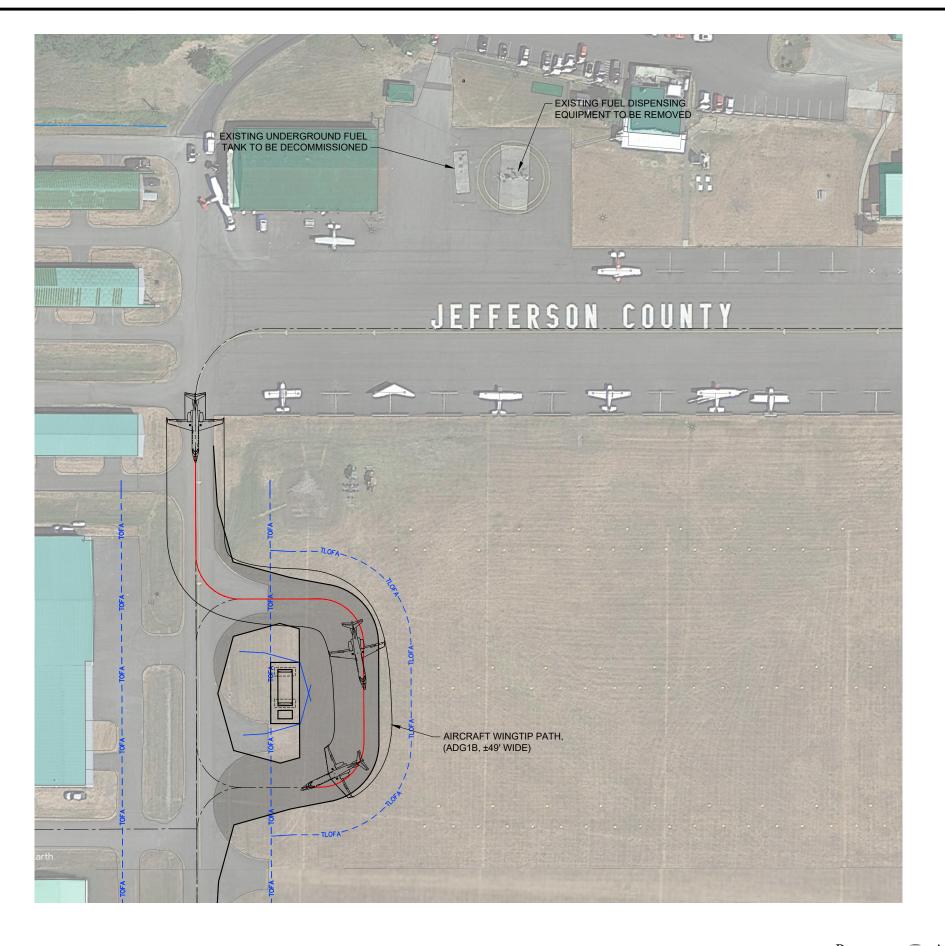
JEFFERSON COUNTY INTERNATIONAL AIRPORT FUELING FACILITY IMPROVEMENTS

**NEW FUEL SYSTEM - OPTION 1B** 

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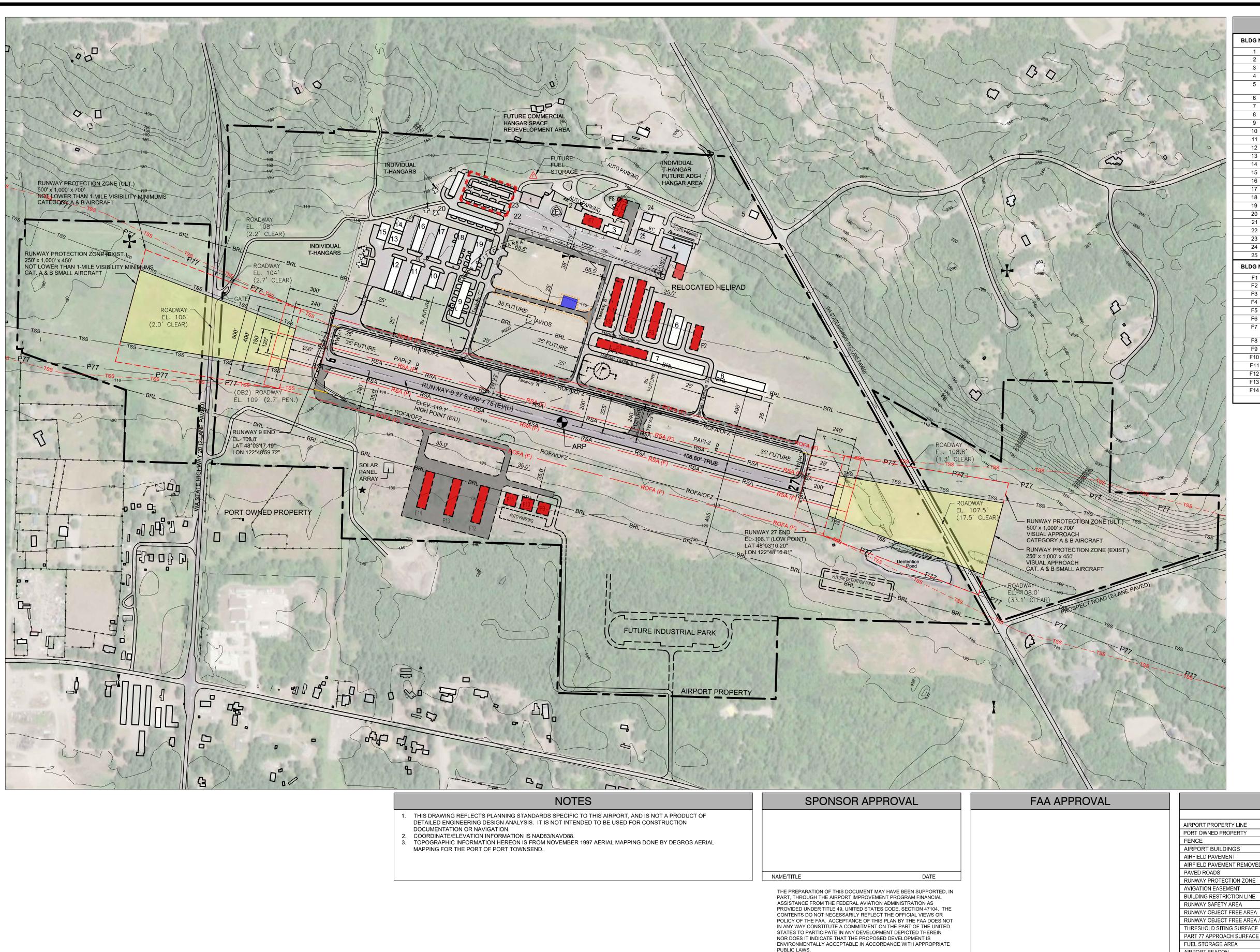
JEFFERSON COUNTY INTERNATIONAL AIRPORT FUELING FACILITY IMPROVEMENTS

**NEW FUEL SYSTEM - OPTION 2C** 

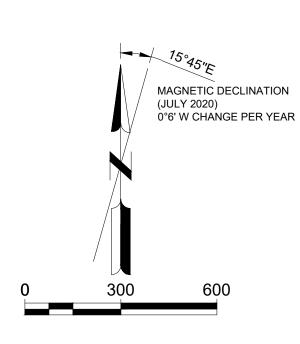
#### **PRINT IN COLOR**

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-			
	BLDG NO.	TENANT	TOP OF BUILDING ELEVATION
	1	FBO HANGAR	134.94'
	2	RESTAURANT	125.37'
	3	FBO HANGAR	120.57'
	4	MUSEUM	120.57'
	5	FIRE STATION JEFFERSON COUNTY NO 5	170.93'
	6	T-HANGAR	TBD
	7	T-HANGAR	TBD
21	8	T-HANGAR	TBD
	9	T-HANGAR	TBD
	10	T-HANGAR	TBD
B)	11	T-HANGAR	TBD
79	12	T-HANGAR	TBD
	13	CLEAR SPAN COMMON HANGAR	TBD
7	14	CLEAR SPAN COMMON HANGAR	TBD
	15	CLEAR SPAN COMMON HANGAR	TBD
	16	T-HANGAR	TBD
	17	T-HANGAR	TBD
	18	T-HANGAR	TBD
	19	T-HANGAR	TBD
T B	20	T-HANGAR	TBD
	21	T-HANGAR	TBD
	22	T-HANGAR	TBD
$\sim$	23	T-HANGAR	TBD
	24	MUSEUM MAINTENANCE SHOP	TBD
141	25	MUSEUM PAINT SHOP	TBD
5	BLDG NO.	TENANT	TOP OF BUILDING ELEVATION
J	F1	T-HANGAR	TBD
	F2	T-HANGAR	TBD
	F3	T-HANGAR	TBD
	F4	T-HANGAR	TBD
	F5	T-HANGAR	TBD
5	F6	NOT USED	TBD
	F7	TERMINAL BUILDING/PILOT SAFETY CENTER	TBD
	F8	COMMERCIAL BUILDING	TBD
18.1	F9	EXECUTIVE HANGAR	TBD
	F10	EXECUTIVE HANGAR	TBD
	F11	EXECUTIVE HANGAR	TBD
	F12	T-HANGAR	TBD
118	F13	T-HANGAR	TBD
AL	F14	T-HANGAR	TBD



EXISTING FUTURE

AIRPORT PROPERTY LINE		
PORT OWNED PROPERTY		
FENCE	x	
AIRPORT BUILDINGS		
AIRFIELD PAVEMENT		
AIRFIELD PAVEMENT REMOVED		XXXXXXXXX
PAVED ROADS		=====
RUNWAY PROTECTION ZONE		
AVIGATION EASEMENT		
BUILDING RESTRICTION LINE	— BRL —	
RUNWAY SAFETY AREA	RSA	RSA (F)
RUNWAY OBJECT FREE AREA	ROFA	ROFA (F)
RUNWAY OBJECT FREE AREA / OBSTACLE FREE ZONE		
THRESHOLD SITING SURFACE	TSS	— — — TSS —
PART 77 APPROACH SURFACE	—— P77 ——	— — — P77 —
FUEL STORAGE AREA	Æ	F
AIRPORT BEACON	<b>*</b>	
LIGHTED WIND CONE & SEGMENTED CIRCLE	-₫-	
RUNWAY THRESHOLD LIGHTS	000 000	
PRECISION APPROACH PATH INDICATOR (PAPI-2)	8	
RUNWAY END IDENTIFIER LIGHTS (REIL)	Œ	
AIRPORT REFERENCE POINT (ARP)	•	
AIRPORT WEATHER OBSERVATION STATION (AWOS)		$\Diamond$
AIRPORT WEATHER OBSERVATION STATION (AWOS) CRITICAL AREA		
WETLANDS		

DRAWING LEGEND

Mead and Hunt, Inc. **Cherry Street Building** 1616 East 15th Street Tulsa, OK 74120 phone: 918-585-8844 meadhunt.com

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REVISIONS

NOT FOR CONSTRUCTION

3116800-200528.01 November 2020 DESIGNED BY: M&H DRAWN BY: JWB CHECKED BY: KJM

DO NOT SCALE DRAWINGS SHEET CONTENTS AIRPORT LAYOUT PLAN

# **Point Hudson Breakwater Replacement**

# **Report of Construction (CN) Phase Costs**

(August 2022 - March 2024)

	<b>22 Actual</b> g-Dec only)	20	023 Actual	2024 YTD	To Date	2022 Budget		Forecasted	
Port Project Management <sup>1</sup>									
(e.g., staff salaries, benefits)	\$ 37,772	\$	62,601	\$ 34,465	\$ 134,838	\$ -	\$	160,000	
Miscellaneous Expenses									
(e.g., advertising & permitting fees)	\$ 2,008	\$	623	\$ 1,291	\$ 3,922	\$ -	\$	4,000	
Construction Management/Resident Engineer									
Coultas Construction Management Solutions	\$ 76,895	\$	136,660	\$ 42,600	\$ 263,505	\$ 299,200	\$	280,000	
<b>Engineering Services During Construction</b>									
Mott MacDonald	\$ 82,584	\$	142,206	\$ 43,295	\$ 266,172	\$ 200,400	\$	290,000	
<b>Environmental Monitoring</b>									
Cowling & Company	\$ 15,199	\$	281,605	\$ 93,807	\$ 390,611	\$ -	\$	400,000	
Construction Contract									

# **Funding Sources:**

\$ 3,958,937 \$ 4,675,173 \$

Totals CN Cost \$ 4,173,395 \$ 5,298,867 \$

Grant/Program Name	Agency		cipated Grant ontribution	
Financial Assistance Award <sup>2</sup>	US Dept. Commerce, EDA	\$	7,031,300	
Boating Infrastructure Grant Tier II <sup>3</sup>	US Fish & Wildlife / RCO	\$	200,000	
2022 Local Community Projects	WA State Dept. of Commerce	\$	1,455,000	
2022 Local Community Projects	WA State Dept. of Commerce	\$	980,000	
	Total Gr	ant \$	9,666,300	
Forecasted Industrial Development D	histrict (IDD) Contribution 4	<u> </u>	2 467 700	
Torecasted industrial Development b	\$	2,467,700		

10,798,060 \$

11,857,108 \$

13,563,000 \$

14,062,600 \$

11,000,000

12,134,000

2,163,949 \$

2,379,408 \$

### Notes

**Orion Marine Contractors** 

- 1) Port Staff budgeted under the Port's Operating Expenditures.
- 2) An amendment to the EDA funding agreement is necessary to utilize the entirety of available EDA funding amount as shown.
- 3) BFG Tier II eligible CN costs includes a portion of the environmental monitoring costs during construction.
- 4) The 2022 Operating Budget included \$5.4M in IDD funds for this project.

