

# PROCESS

Port Commission Retreat 2023

## AGENDA

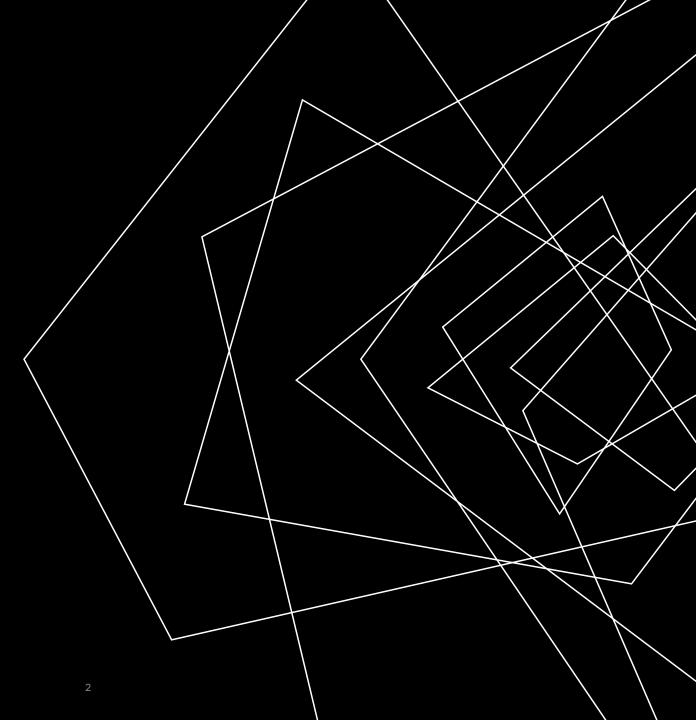
History

**Plan Elements** 

Schedule

Public Involvement

Airport Layout Plan



### HISTORY

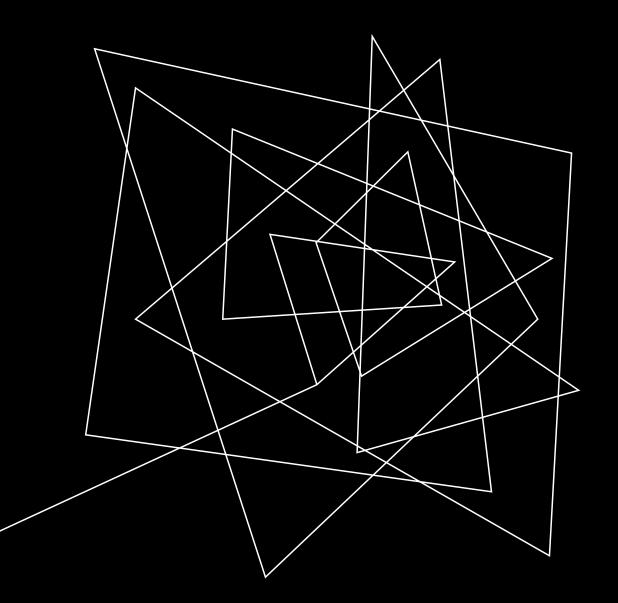
- The Airport Master Plan provides an objective look at future airport needs
  - Federal Aviation Administration (FAA)

Requirements

- o Jefferson County Comprehensive Plan
- Washington State Growth Management Act (GMA)
- $\circ$  Updated in 2004
- Updated in 2014

### PLAN ELEMENTS

- Master Plan chapters will follow roughly this order
  - $\circ$  Inventory
  - $\circ$  Forecasts
  - Facility requirements
  - $\circ~$  Airport alternatives
  - Recommended Master Plan concept
  - Capital improvements/financial plan
  - Airport layout plan & land use compatibility.



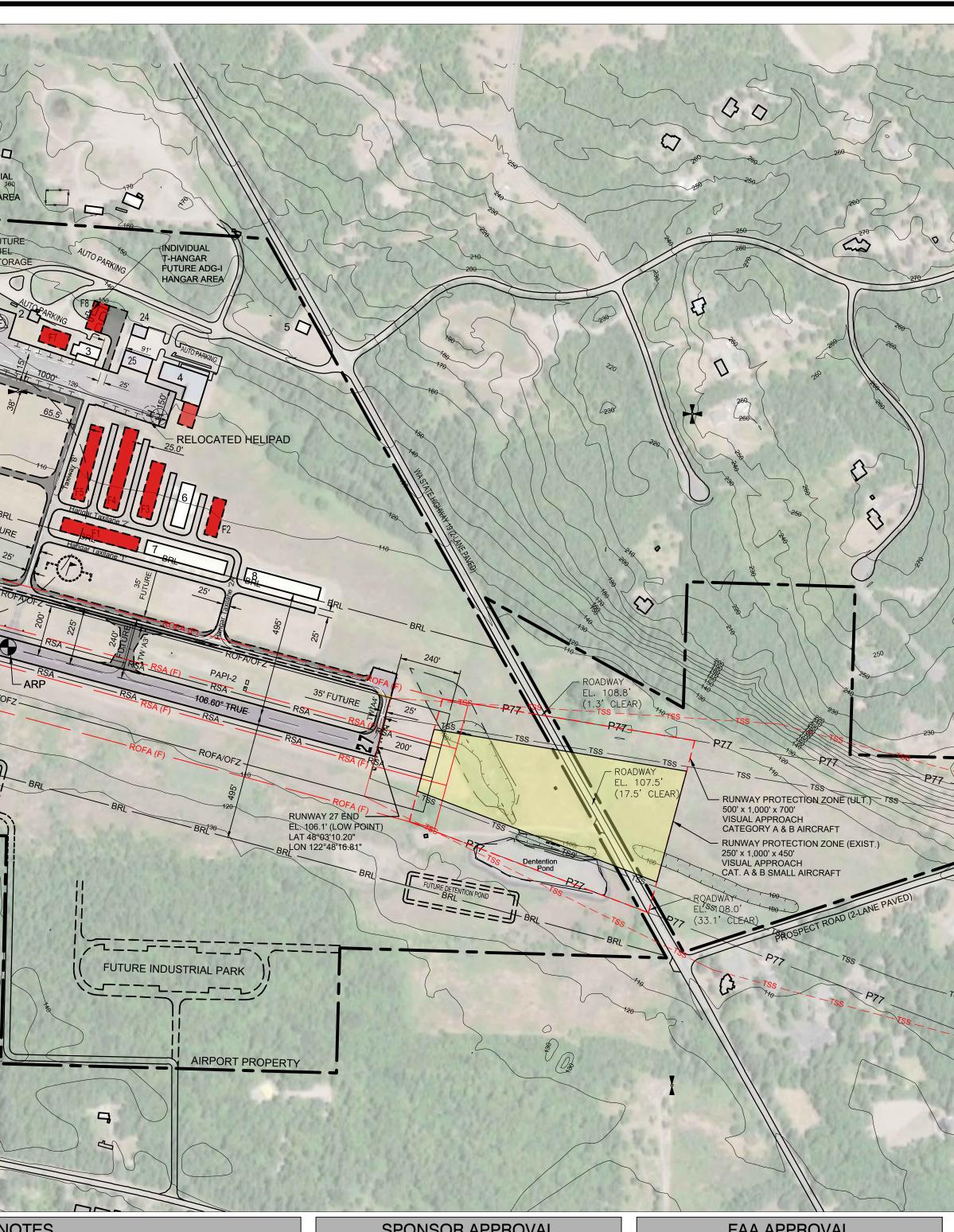
### SCHEDULE

- Requires a separate consultant selection process
- 18 -24 months to complete process

### POTENTIAL ENGAGEMENT STRATEGIES

- Planning Advisory Committee (PAC) meetings, made up of
   interested parties (airport tenants, neighbors, public officials,
   businesses, etc...). Typically, 4-6 of these meetings occurring
   during the entire process.
- Public workshops, invites public to view progress of Master
   Plan and provide input.
- Specific outreach meetings that target certain groups, such as Airport tenants, neighborhood associations, public officials, and local businesses.
- $\circ~$  Custom website specific to Master Plan.

00  $\bigcirc$ FUTURE COMMERCIAL HANGAR SPACE 160 REDEVELOPMENT AREA 0 3 0 FUTURE INDIVIDUAL T-HANGARS -RUNWAY PROTECTION ZONE (ULT.) 500' x 1,000' x 700' NOT LOWER THAN 1-MILE VISIBILITY MINIMUMS CATEGORY A & B AIRCRAFT ROADWAY EL. 108' (2.2' CLEAR) INDIVIDUAL T-HANGARS -RUNWAY PROTECTION ZONE EXIST. }00 250' × 1,000' × 450' NOT LOWER THAN 1-MILE VISIBILITY MINIMUMS CAT. A & B SMALL AIRCRAFT 273 ROADWAY EL. 104' (2.7' CLEAR) ROADWAY — EL. 106' (2.0' CLEAR) (OB2) ROADWAY EL. 109' (2.7' PEN.) <del>\* \* \* \* \*</del> × \* \* BRL RUNWAY 9 END = T EL 108.8' LAT 48°03'17 19" LON 122°48'59.72" SOLAR PANEL ARRAY -DOg PORT OWNED PROPERTY Π 19 9 6.7 57 ц. 5p 00 THIS DRAWING REFLECTS PLANNING STANDARDS SPECIFIC TO THIS AIRPORT, AND IS NOT A PRODUCT OF DETAILED ENGINEERING DESIGN ANALYSIS. IT IS NOT INTENDED TO BE USED FOR CONSTRUCTION DOCUMENTATION OR NAVIGATION. COORDINATE/ELEVATION INFORMATION IS NAD83/NAVD88. TOPOGRAPHIC INFORMATION HEREON IS FROM NOVEMBER 1997 AERIAL MAPPING DONE BY DEGROS AERIAL MAPPING FOR THE PORT OF PORT TOWNSEND.



#### NOTES

#### SPONSOR APPROVAL

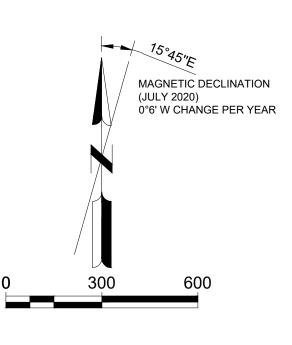
NAME/TITLE

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DATE

### FAA APPROVAL

	BUILDING DATA	
BLDG NO.	TENANT	TOP OF BUILDI 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
8	T-HANGAR	TBD
9	T-HANGAR	TBD
10	T-HANGAR	TBD
11	T-HANGAR	TBD
12	T-HANGAR	TBD
13	CLEAR SPAN COMMON HANGAR	TBD
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
20	T-HANGAR	TBD
21	T-HANGAR	TBD
22	T-HANGAR	TBD
23	T-HANGAR	TBD
24	MUSEUM MAINTENANCE SHOP	TBD
25		TBD
BLDG NO.	TENANT	TOP OF BUILDI ELEVATION
F1	T-HANGAR	TBD
F2	T-HANGAR	TBD
F3	T-HANGAR	TBD
F4	T-HANGAR	TBD
F5	T-HANGAR	TBD
F6	NOT USED	TBD
F7	TERMINAL BUILDING/PILOT SAFETY CENTER	TBD
F8	COMMERCIAL BUILDING	TBD
F9	EXECUTIVE HANGAR	TBD
F10	EXECUTIVE HANGAR	TBD
F11	EXECUTIVE HANGAR	TBD
F12	T-HANGAR	TBD
E40	T-HANGAR	TBD
F13	111/110/11	



DRAWING LEGE	ND	
	EXISTING	FUTURE
IRPORT PROPERTY LINE		
ORT OWNED PROPERTY		
ENCE	x	
IRPORT BUILDINGS		
IRFIELD PAVEMENT		
IRFIELD PAVEMENT REMOVED		<u>XXXXXXXXXX</u>
AVED ROADS		=====
RUNWAY PROTECTION ZONE		
VIGATION EASEMENT		
UILDING RESTRICTION LINE	BRL	
RUNWAY SAFETY AREA	RSA	RSA (F)
RUNWAY OBJECT FREE AREA	ROFA	ROFA (F)
RUNWAY OBJECT FREE AREA / OBSTACLE FREE ZONE		
HRESHOLD SITING SURFACE	TSS	<u> </u>
ART 77 APPROACH SURFACE	P77	<u> </u>
UEL STORAGE AREA	A	A
IRPORT BEACON	*	
IGHTED WIND CONE & SEGMENTED CIRCLE	-cħ	
RUNWAY THRESHOLD LIGHTS	000 000	
RECISION APPROACH PATH INDICATOR (PAPI-2)	8	
RUNWAY END IDENTIFIER LIGHTS (REIL)	Œ	
IRPORT REFERENCE POINT (ARP)	$\bullet$	
IRPORT WEATHER OBSERVATION STATION (AWOS)		$\bigcirc$
IRPORT WEATHER OBSERVATION STATION (AWOS) CRITICAL AREA		
VETLANDS		

SHEET NO.		Jefferson County International Airport AIRPORT LAYOUT PLAN UPDATE	<text><text></text></text>
	800-200528.01 nber 2020 <sup>DRAWINGS</sup>	191 Airport Cutoff Rd Port Townsend, WA 98368	Aunt, Inc. et Building 5th Street 74120 585-8844 ht.com

FUTURE HANGARS OPTION 1 2 - 100' X 100' BOX HANGARS (2 HANGARS TOTALING 20,000 SF) AL ROLL-UP DOORS (10' x 10') ALONG BACK WA SI-FOLD HANGAR DOORS ALONG FRONT WALLS





-FUTURE HANGARS OPTION 2 3 - 75' X 75' BOX HANGARS WITH COMMON WALLS (6 HANGARS TOTALING 33,750 SF)

# IVATE HANGAR DEVELOPMEN Size and layout always demand driver

VAL BUILDING LOCATION

EP

- FUTURE TAXILANE CENTERLINE FOR HANGAR OPTION 2, TYP

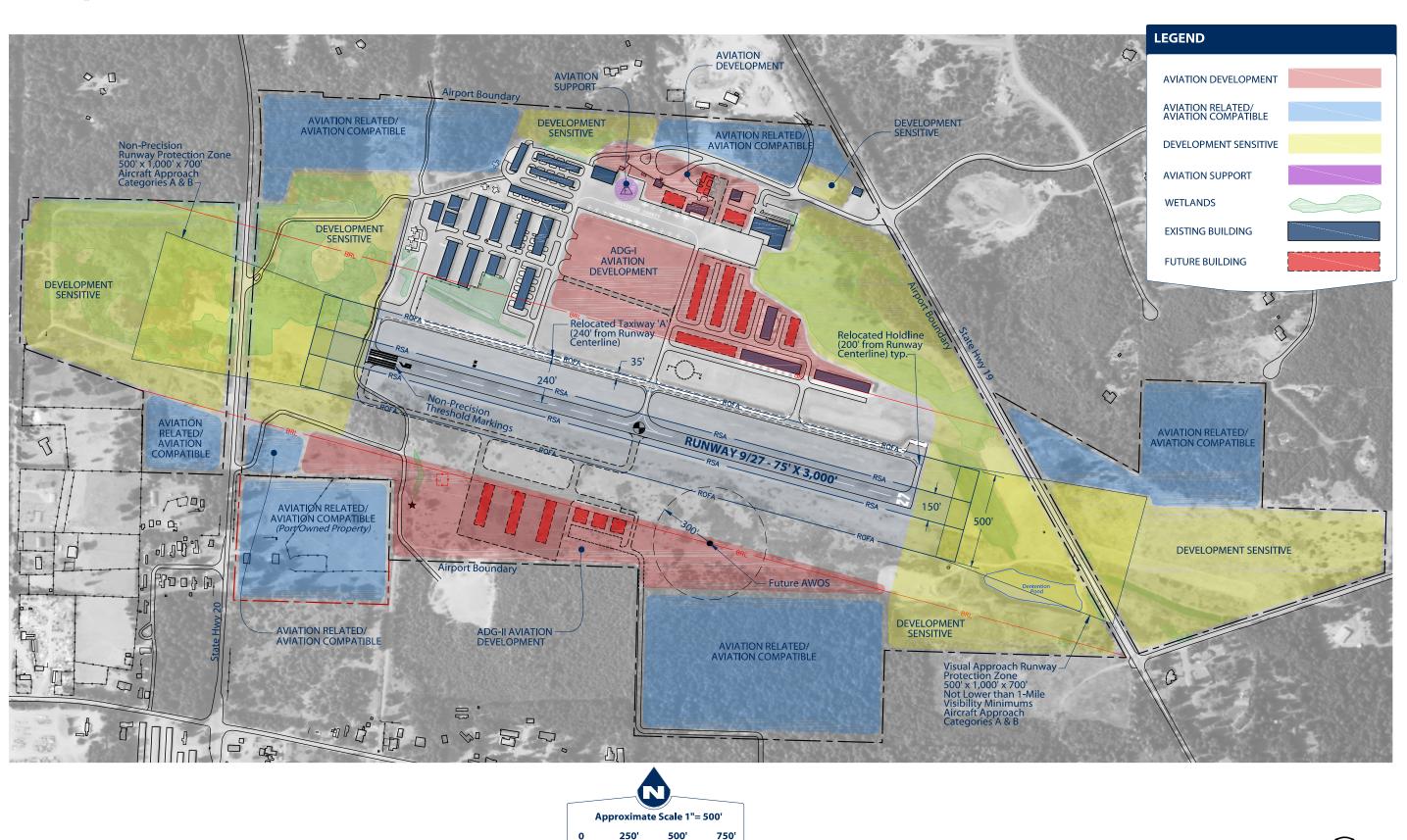
eld sight lines are important

- CONCRETE FOUNDATION FOR TANK AND FUEL TRUCK OFFLOADING CONTAINMENT

> - 10,000 TO 12,000 GALLON (EXPANDABLE TO EAST IN FUTURE FOR JET-A TANK)



#### Master Plan Update





#### 2023-2024 Capital Projects Port Commission Retreat

Project	<b>Delivery</b>	Phase
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			Port			
		Planning &	Maintenance	<b>On-Hold</b>	Concept	Detailed
Location	Description	Programming	Project	Status	Design	Perr
JCIA	Pilot Center					7
	Fuel System Improvement			*	Oct-2023	
	Second Connector Taxiway A2					
	Airport Master Plan Update	Sep-2023		*		
		CIA Pilot Center Fuel System Improvement Second Connector Taxiway A2	Ocation         Description         Programming           CIA         Pilot Center            Fuel System Improvement             Second Connector Taxiway A2	OcationDescriptionPlanning & Maintenance ProgrammingMaintenance ProjectCIAPilot CenterFuel System ImprovementImprovementSecond Connector Taxiway A2ImprovementImprovement	Ocation       Description       Planning & Project       Maintenance On-Hold Status         CIA       Pilot Center       Fuel System Improvement	OccationDescriptionPlanning & ProgrammingMaintenance ProjectOn-Hold StatusConcept DesignCIAPilot CenterFuel System Improvement <t< td=""></t<>

	Planning & Programming	Projects where a feasibility study is underway. A feasibility study could includ economic analysis, public engagement, etc. Also, includes projects where app
	Port Maintenance Project	<ul> <li>Projects predominately delivered by the Port's maintenance forces.</li> <li>Projects strategically determined to be put on hold due any of the following r</li> </ul>
		1) to attend to higher priority projects (people constraints), or
	On-Hold Status	<ul> <li>2) to wait for available funding (cash constraints), or</li> </ul>
🛨 - Current Phase		3) to wait for a more opportune time to complete (time constraints), or
		4) Port priorities and policy has changed or are uncertain (mission realignmen
		Typically includes all tasks associated with project development up to the 309
(Month - Year) - Anticipated start date for the next project phase	Concept Design	<ul> <li>executing grant agreements, selecting &amp; hiring consultants, conceptual design applications.</li> </ul>
		Typically includes all tasks associated with project development between the
	Detailed Design & Permitting	<ul> <li>the final design milestone including completing design, specifications and est approvals, and securing any necessary permits.</li> </ul>
	Construction	Typically includes all tasks associated with advertising, awarding, and constru the project closeout phase.
	Closeout & Commissioning	Typically includes all tasks closing out and a commissioning a project including releasing bonding.



clude land use planning, schematic engineering, applications for grant funding are developed.

ng reasons;

ment).

30% design completeness milestone including esign, public engagement, and some permit

the 30% design completeness milestone and estimates, obtaining all associated land-use

structing a capital improvement project up to

ding final payment, obtaining releases, and