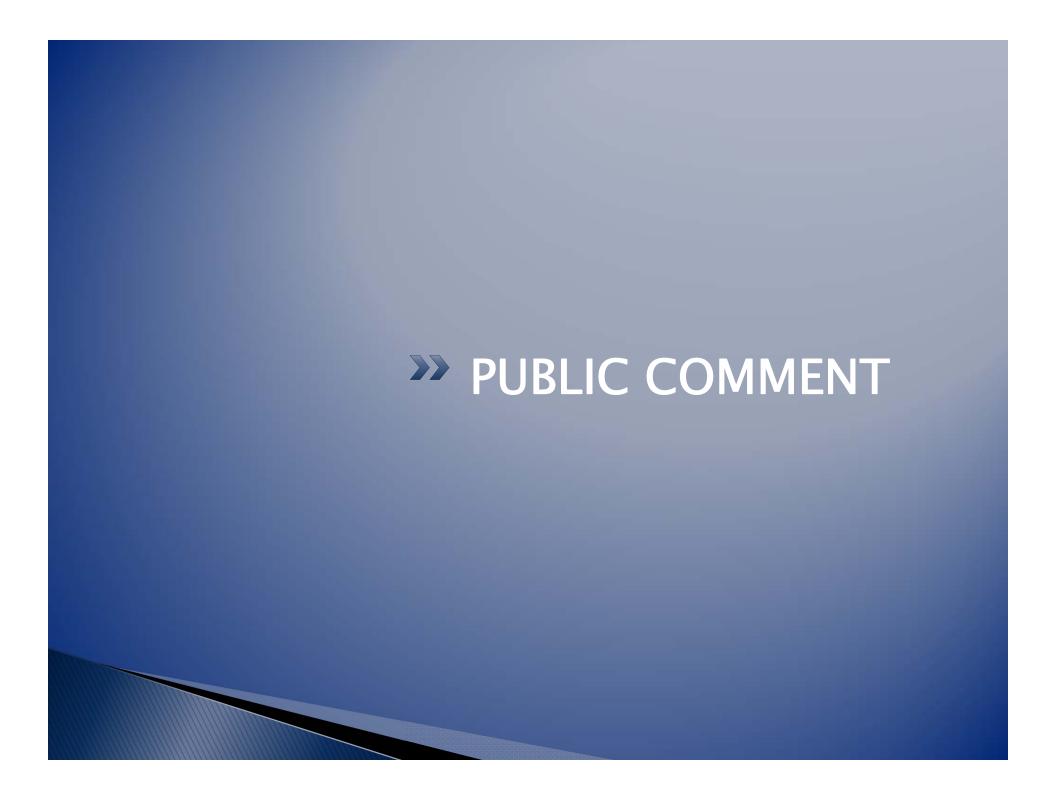


# Friedman Memorial Airport Authority Regular Board Meeting October 9, 2014



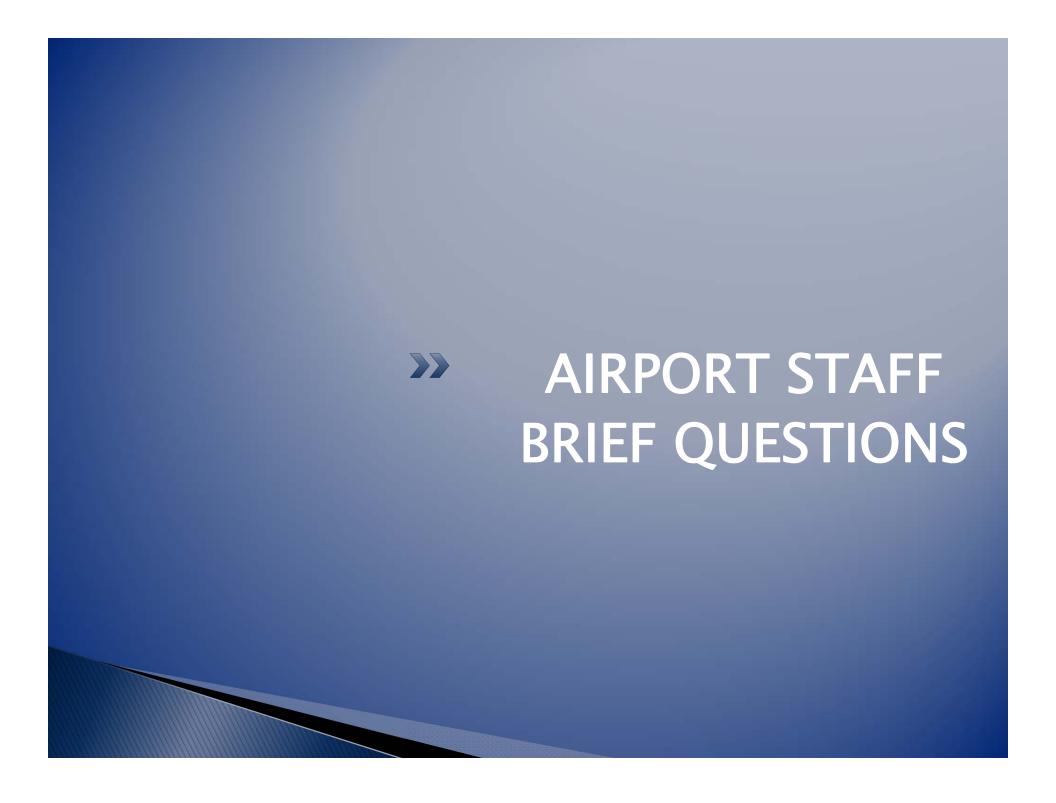


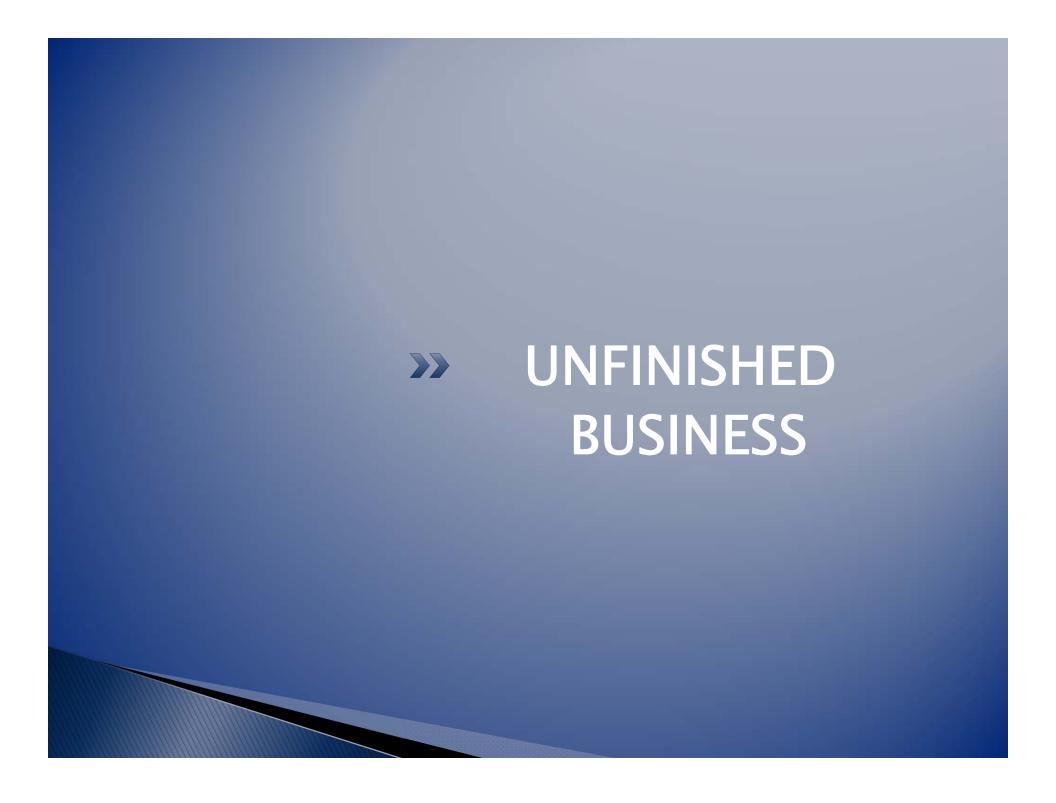
### Approve Friedman Memorial Airport Authority Meeting Minutes

- September 2, 2014 Regular Meeting
- September 29, 2014 Special Meeting
  - Approval

#### Reports

- Chairman Report
- Blaine County Report
- City of Hailey Report
- Airport Manager Report
- Communication Director Report





#### Airport Solutions Existing Site

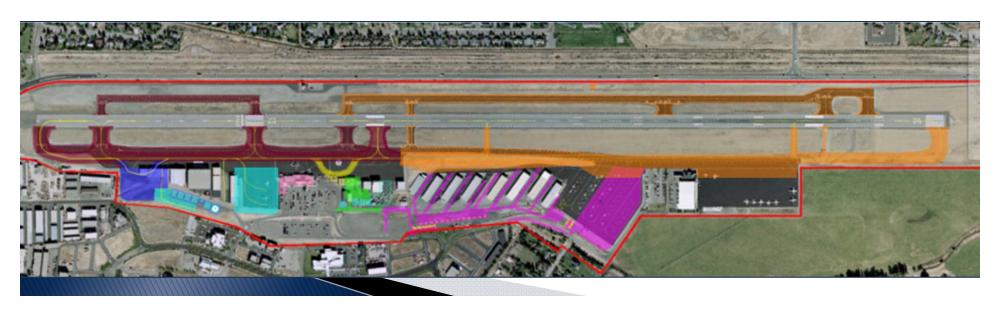
- Plan to Meet 2015 Congressional Safety Area Requirement
  - Presented by:
    - Mr. Dave Mitchell, T-O Engineers
    - Airport Manager

#### **Formulation**

Still waiting...

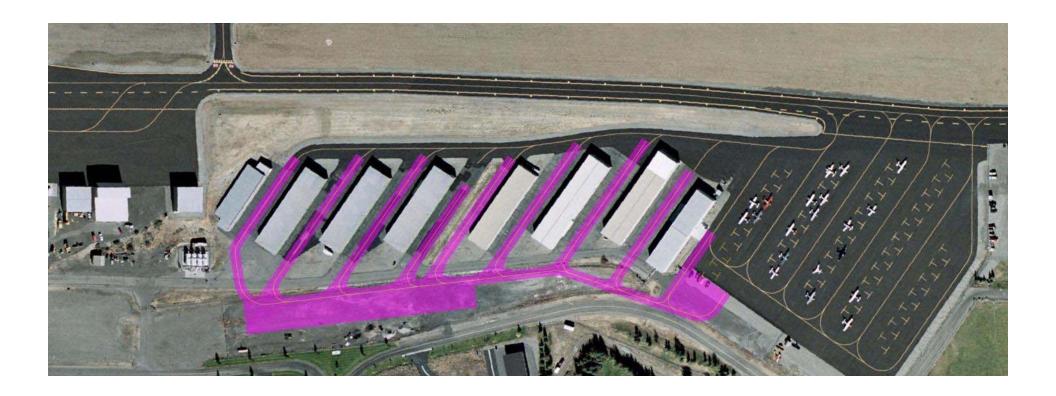
#### **Construction Projects**

- Project 1: Hangar Taxilane and Apron Improvements
- Project 2: Relocate/Extend Taxiway B and RSA Grading
- Project 3: Terminal Reconfiguration
- Project 4: Airport Operations Building
- Project 5: Terminal Apron/Site Preparation
- Project 6: Relocate Twy B/Remove Twy A/North Apron
- Future Projects



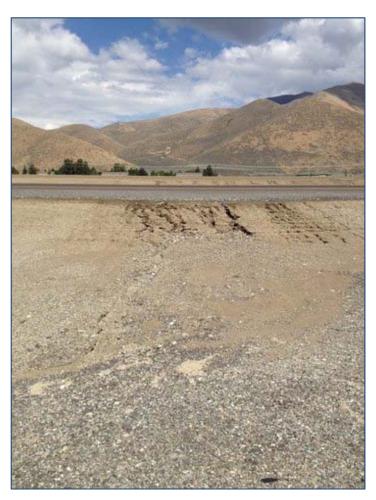
### Project 1 – Taxilanes

- Final punch list
- Project closeout



### Project 2 Taxiway B Relocation/RSA Grading

- Erosion damage occurred in August
  - Working on solution
- Final painting
- Closeout



### Projects 3 and 4 Terminal/Airport Operations Bldg









### Project 3 Terminal Reconfiguration

- Awarded to Conrad Brothers of Idaho
- Contracting process underway
- Preparing Notice to Proceed
- Tentative Schedule:
  - Pre-construction conference: October 21
  - Start construction: October 27

### Project 4 Airport Operations Building

- Awarded to Barry Hayes Construction
- Contracting process underway
- Preparing Notice to Proceed
- Tentative Schedule:
  - Pre-construction conference: October 16
  - Start construction: October 27



- Construction is going well
- Concrete paving nearly complete
- Asphalt paving on the apron will begin soon
- ▶ AOB site nearing completion
- Utility relocations nearing completion
- North hangar area road construction underway













- On schedule
- Several change orders have been necessary
  - Grading changes
  - Underground utilities
- On budget

# Project 6 Relocate Twy B/Remove Twy A/ North Apron



### Project 6

- Grant Application
  - Draft submitted following August meeting
  - FAA comments received recently revisions will be made

### Project 6

- Fee and Independent Fee Estimate have not been submitted
- Fees will be available for Board review/approval in November

### **Facility Acquisitions**

- USFS Helitack:
  - Still working on finalizing acquisition
- Hangars:
  - Construction of one new hangar is underway
  - Discussions regarding second hangar are ongoing

### CIP/Cash Flow Update

### Cash Flow

		Net Revenue	Total	Operational Revenues			
Year	PFC	From Operations	CIP Cost	End of FY			
2013				\$5,350,000.00			
2014	\$250,000.00	\$176,000.00	\$1,544,167.00	\$4,231,833.00			
Revised			\$1,788,000.00				
Revised 10-09-2014		\$250,000.00	\$1,972,853.00	\$3,877,147.00			
2015	\$280,000.00	\$250,000.00	\$3,111,021.00	\$1,650,812.00			
Revised			\$2,880,000.00				
Revised 10-09-2014			\$2,487,352.00	\$1,919,795.00			

#### Friedman Memorial Airport Runway Safety Area Improvements DRAFT Revised Estimate

Fiscal	Fiscal		Comptunction	Tatal Cast	FAA		Local Share			
Year	Project	Engineering	Construction	Total Cost	%age	Eligible Amt	Match	PFC	Airport*	Total
2013 Hangar Taxilane Relocation		\$250,000	\$2,100,000	\$2,350,000	100%	\$2,350,000	\$2,203,125	\$146,875	\$0	\$146,875
Subtotal, 2013		V		\$2,350,000			\$2,203,125	\$146,875	\$0	\$146,875
2014	2014 Project 2: South RSA Grading/Relocate Taxiway B		\$4,620,000	\$5,520,000	100%	\$5,520,000	\$5,175,000	\$345,000	\$0	\$345,000
2014	2014 Project 3: Terminal Addition		\$7,183,433	\$8,349,480	98.5%	\$8,224,238	\$7,710,222	\$514,016	\$125,242	\$639,258
2014	2014 Project 4: Airport Operations Building		\$3,154,700	\$3,691,510	89.5%	\$3,303,901	\$3,097,407	\$206,494	\$387,609	\$594,103
2014			\$2,474,265	\$2,977,661	100%	\$2,977,661	\$2,791,557	\$186,104	\$0	\$186,104
2014			\$84,202	\$84,202	100%	\$84,202	\$78,939	\$5,263	\$0	\$5,263
2014	2014 Utility Relocations		\$200,000	\$200,000	100%	\$200,000	\$187,500	\$12,500	\$0	\$12,500
2014	2014 Facility Acquisitions		\$1,725,000	\$1,770,000	100%	\$1,770,000	\$1,659,375	\$110,625	\$0	\$110,625
2014	Parking Improvements/Fiber Line	\$0	\$30,000	\$30,000	0%	\$0	\$0	\$0	\$30,000	\$30,000
2014 Master Plan Update		\$50,000	\$0	\$50,000	0%	\$0	\$0	\$50,000	\$0	\$50,000
	Subtotal, 2014			\$22,672,853			\$20,700,000	\$1,430,002	\$542,851	\$1,972,853
2015	Project 3: Terminal Addition, Ph. 2	\$0 \$0	\$706,167	\$706,167	98.5%	\$695,574	\$652,101	\$43,473	\$10,593	\$54,066
	2015 Project 4: Airport Operations Building, Ph. 2		\$360,221	\$360,221	89.5%	\$322,398	\$302,247	\$20,151	\$37,823	\$57,974
	2015 Acquire SRE		\$500,000	\$500,000	0%	\$0	\$0	\$500,000	\$0	\$500,000
2015	Master Plan Update	\$573,722	\$0	\$573,722	0%	\$0	\$0	\$573,722	\$0	\$573,722
	2015 Project 6: North RSA Grading/Rel. Taxiway B/Apron		\$6,000,000	\$6,850,000	100%	\$6,850,000	\$6,421,875		\$0	\$428,125
	2015 Project 6a: Hangar Demolition		\$100,000	\$110,000	100%	\$110,000	\$103,125	\$6,875	\$0	\$6,875
	2015 Project 7: South Bypass Apron		\$500,000	\$580,000	100%	\$580,000	\$543,750	\$36,250	\$0	\$36,250
2015	Project 7a: Shop/Admin Office Demolition	\$10,000	\$75,000	\$85,000	100%	\$85,000	\$79,687	\$5,313	\$0	\$5,313
2015	Rehabilitate Runway	\$25,000	\$175,000	\$200,000	0%	\$0	\$0	\$200,000	\$0	\$200,000
2015	Landscaping Improvements	\$10,000	\$90,000	\$100,000	0%	\$0	\$0	\$0	\$100,000	\$100,000
2015	Rehabilitate Terminal Parking Lot	\$25,000	\$500,000	\$525,000	0%	\$0	\$0	\$0	\$525,000	\$525,000
Subtotal, 2015				\$10,590,110			\$8,102,785	\$1,813,909	\$673,416	\$2,487,325
TOTAL, ALL PROJECTS		I I		\$35,612,963			\$31,005,910	\$3,390,787	\$1,216,266	\$4,607,053
TOTAL, NON-RSA PROJECTS				\$1,323,722				\$867,195	\$10,593	\$877,788
TOTAL, RSA PROJECTS ONLY				\$34,289,241			\$31,005,910	\$2,523,591	\$1,205,674	\$3,729,265

<sup>\*</sup> Airport costs are costs that can not be reimbursed by PFCs.

#### Legend

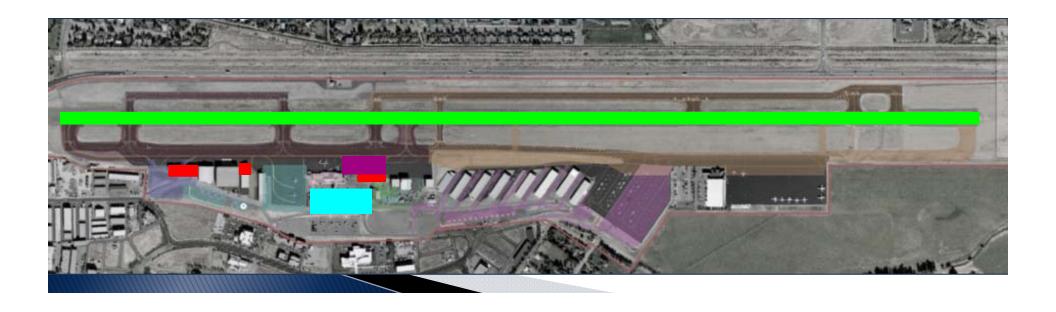
Non-RSA related projects
Bids received - under review
Rough estimate - refinement necessary

Solid estimate

October 8, 2014

### **Future Projects**

No update, this month



#### Retain/Improve/Develop Air Service

▶ Fly Sun Valley Alliance Update

#### Master Plan Update

- Master plan discussion
  - Presented by:
    - Mr. Evan Barrett, Mead & Hunt
    - Airport Manager



### Voluntary Noise Abatement Program

- Developed by members of the community, as well as aviation representatives.
- Acknowledged the existence of the airport in the community for the foreseeable future and to achieve, as best as possible, balance between community and aviation.
- Acknowledged the Airport as an asset to the community

### Voluntary Noise Abatement Program

- Acknowledged that aviation also represents visual and noise impacts on the immediately surrounding community.
- Acknowledged that neither the Airport nor the community have legal authority to restrict aviation activity, within the guidelines of FAA Rules & Regulations
- Acknowledged that opportunity exists for the community and aviation to support an effort of cooperative existence.

- Request that aircraft above 12,500 lbs, never land from the north or depart to the north
- All Aircraft are asked not to operate between the hours of 11:00 pm and 6:00 am, under any circumstance, except emergencies
- Preferred hours of operations are 7:00 am 11:00 pm to coincide with hours during which Hailey tower and Friedman Memorial Airport crash/fire/ rescue/operations are staffed

 Program includes recommended Departure and Approach Procedures to/from both north and south-. Does ask that operators avoid the overflight as best as possible, of Bellevue and Hailey.

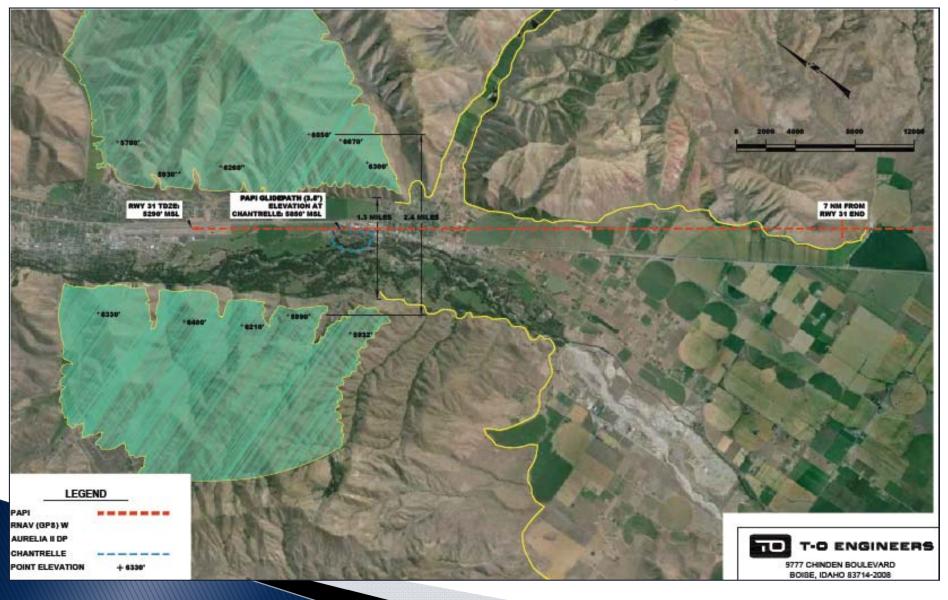
- When the program was developed:
- No satellite based (GPS) approaches existed
- It was more possible to avoid the overflight of some of Bellevue, inbound
- Fewer aircraft flew IFR more flew VFR
- No Instrument departure procedure existed

- Program is <u>Voluntary</u>
- Program never anticipated to circumvent the use of instrument procedures
- Communities of Hailey and Bellevue supported technology to keep aircraft at specific altitudes and flight paths, consistent with instrument procedures.

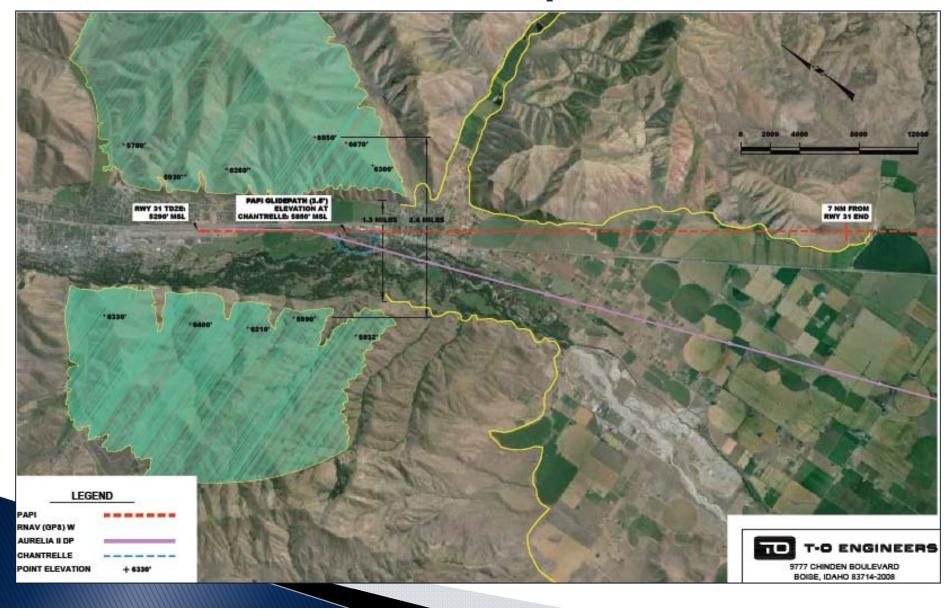
 Program never anticipated that all operators could or would fly over the east or west ridges

- The Pilot in Command is solely responsible for the safe operations of the aircraft
- Pilots are accustomed to flying neighborly everywhere they fly and most do.
- Being neighborly is a two way street. In most cases, residents around the Airport are understanding and neighborly. In recent weeks some neighbors have registered concerns that are simply frivolous.

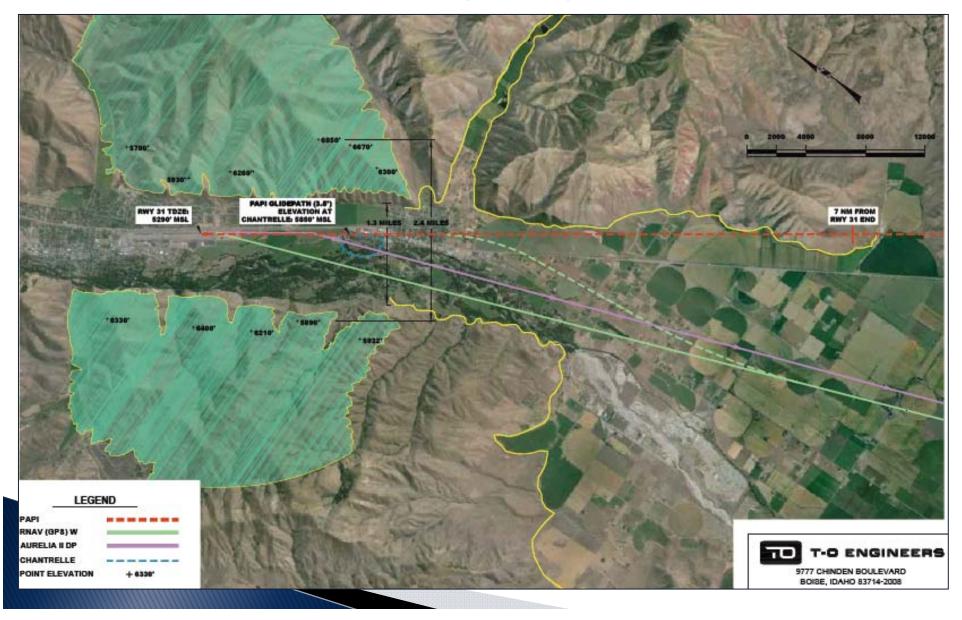
### Extended Centerline/PAPI



#### Aurelia II Departure

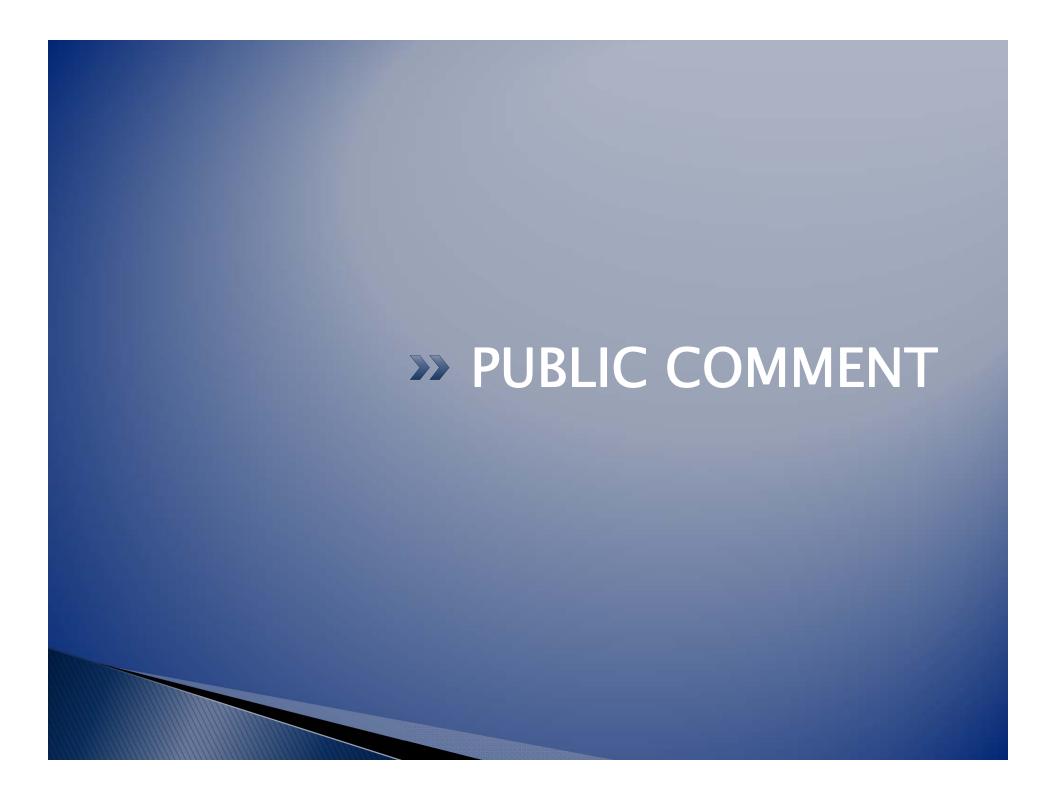


#### RWY 31RNAV W/DP/Extended CL



- The program works well
  - Fewer aircraft flying over Hailey
  - Less "scud running" (flying exceptionally low, under clouds)
  - Significantly fewer night operations (11:00pm 6:00 am)
  - Operators are consistently higher inbound and outbound

- The program works well
  - APU operations in excess of 30 minutes are prohibited
  - Fewer training flights
  - Special event organizers have subscribed to the program and direct guests and attendee to support the program
  - Atlantic Aviation and Serco have become strong community partners and support neighborly flying





### Thank you

