



May Commission Report

Director's Update

Given by Rebecca Hupp, Airport Director
Boise Airport

MAY 3, 2023

April Runway Closures

10R/28L

- Routine Maintenance was performed on: 4/5, 4/12, 4/18, 4/23

10L/28R

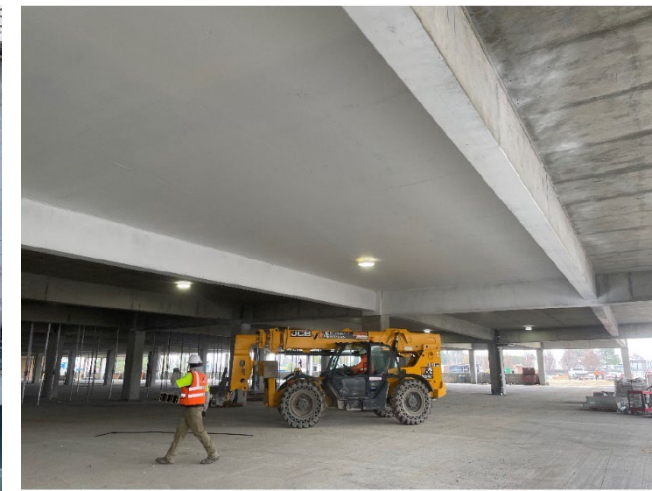
- Routine Maintenance was performed on: 4/4, 4/11, 4/19, 4/30



Public Parking Garage Construction

East Public Garage

- Construction of Level 5 in progress
- Deck for vehicle ramp from level 2 to level 3 continues to be constructed
- Team is testing ceiling paint colors on Level 1 of the new garage

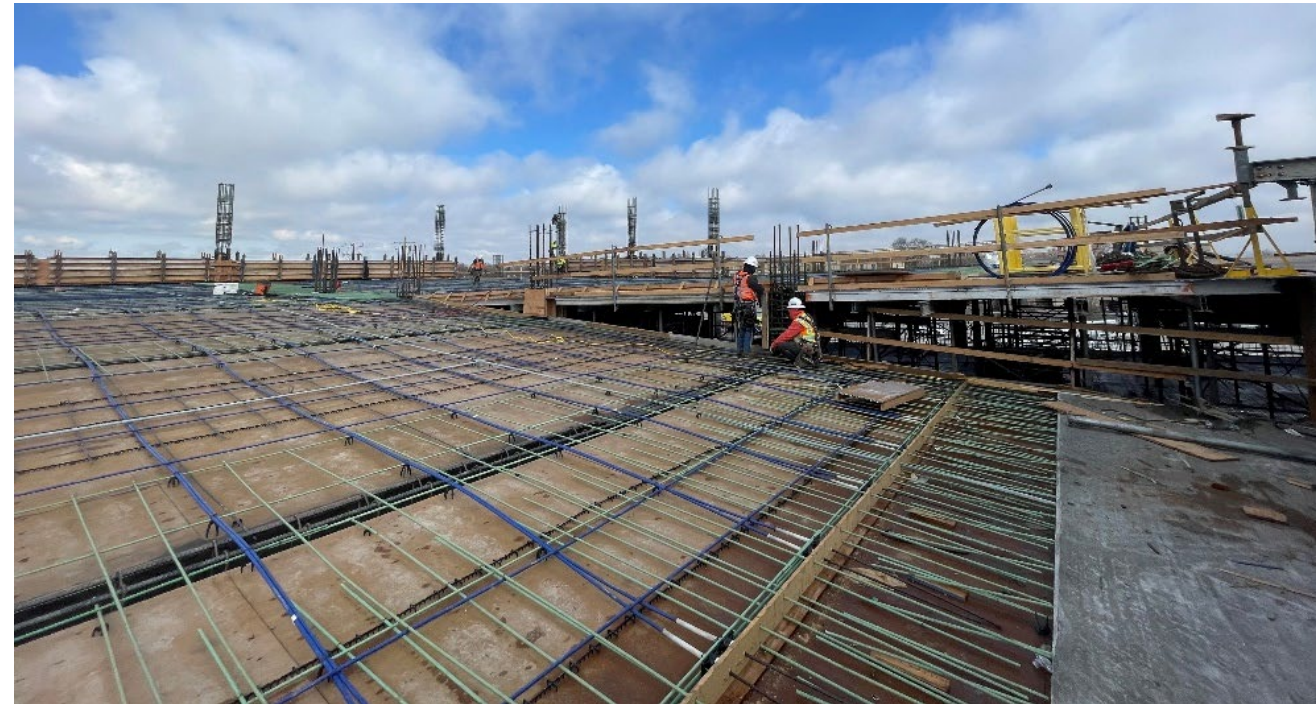


Public Parking Garage Construction



- McAlvain held a “Topping Out” party for their construction crew on 4/27 to celebrate the project reaching its full height
- Thus far, there has been 115,000+ hours worked on the project, 17,500+ cubic yards of concrete placed, 410,000 sqft of slab, and 1,200 tons of rebar used

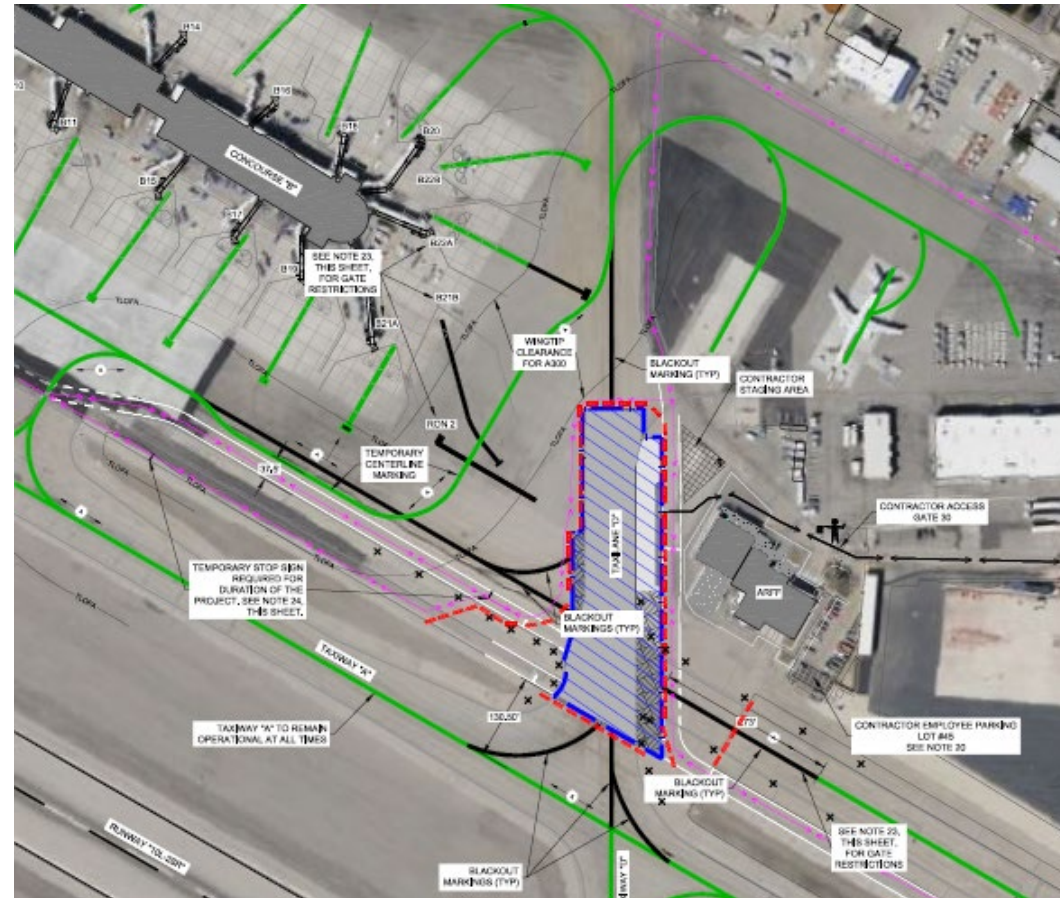
Employee Parking Garage Construction



- Construction of Elevator/Stair Tower in progress
- Level 2 of parking garage in progress
- Forms for level 3 in Area B were being installed

Taxilane D Pavement Rehabilitation

- Construction is expected to start May 15th and will be closed continuously for about 30 days
- A temporary lead-in line will be laid out so aircraft can access gates



2023 Boise Metro Chamber Leadership Conference

- The theme of this year's conference was Trains, Planes, and Automobiles - Mobility in Idaho
- Director Hupp presented the latest developments at BOI at the conference
- Her presentation resulted in subsequent media coverage around targeted air service developments



Allegiant Conference

- Boise Airport attended Allegiant's annual air service conference in April to discuss route performance and the future
- Allegiant is pleased with their current routes operating at BOI




International Roundup

- 50 international buyers came to Boise to understand tourism opportunities in the Great American West
- International buyers came from the UK, Germany, France, Australia/New Zealand, Italy and the Nordic markets
- The Boise Airport helped sponsor the conference to support tourism in our region




Airport Cybersecurity Training Course

- BOI will be hosting the Department of Homeland Security and TSA as they offer a two-day course in June covering cybersecurity of wireless access applications at airports
- Course is designed for airport network and security administrators



Aviation Cyber Initiative

Identifying and mitigating cyber risks within the nation's aviation ecosystem



2023 Airport Cybersecurity Training

Overview

This two-day course will provide trainees with basic to intermediate concepts for performing cybersecurity assessments of wireless access applications at airports. Participants will learn techniques for identifying Wi-Fi access points within the airport environment, analysis methods for determining wireless security gaps, and recommendations for improving defenses to defeat potential threats.

By the end of this course, trainees will be able to:

1. Recognize wireless technology concepts.
2. Identify potential attack vectors.
3. Illustrate use of radio frequency (RF) capture tools.
4. Perform real-world data collection.
5. Analyze RF packet data.

Who Should Take This Training?

This course is designed for airport network and security administrators. The following basic skills will be helpful, but are not required to participate:

- Experience in Wi-Fi configurations and basic operations
- Experience in configuring Wi-Fi access points and clients
- Basic understanding of network traffic analysis
- Working knowledge of Linux

How Can I Prepare for This Training?

Each participant will need to supply a laptop with a minimum of 8GB RAM, 2 USB ports and 40GB of free disk space.

The equipment listed below will be provided to participants during the hands-on portion of the training. As this equipment will be returned upon course completion, trainees wishing to purchase similar equipment for use after the course can do so for less than \$200.00 from online retailers. Course facilitators will assist participants in setting up purchased equipment.

Equipment (provided as needed)

- Dual-band 2.4 & 5 GHz Wi-Fi USB adapter with RT3572 or RT5572 Chipset, e.g., Alfa AWUS051NH, Panda Wireless PAU09
- Multi-port USB adapter, e.g., Plugable USB 3.0 3-port Hub
- Texas Instrument CC2531 USB Evaluation Module Kit, 2.4 GHz

Software (provided)

A VMware virtual machine (VM) will be supplied to the trainees with appropriate software tools installed and configured with the above hardware so that students may run the environment in their installed VMware Player or Workstation. Currently, MS Windows and Ubuntu flavors of Linux are supported for the VM, while Mac OSX is not supported in the class.

Did You Know?

- DHS launched the Aviation Cyber Initiative (ACI) in 2016.
- ACI works with owners and operators, manufacturers, and other partners domestically and internationally to strengthen the safety, security, and resilience of the Aviation Ecosystem.
- Improving cybersecurity at U.S. airports is a key element of this initiative.

EVENT DETAILS

DATE	June 14-15, 2023
TIME	8:30 AM - 4:30 PM
LOCATION	Boise Airport, Boise, ID

REGISTRATION

Please register for this event by following the below link

[REGISTER NOW](#)

TSA.gov | Randy C. Talley, randy.talley@tsa.dhs.gov

Take Your Child to Work Day



- Airport employees were invited to bring their children to work on April 27th for a behind-the-scenes tour
- Tour included meeting the BPD K9's, learning about Airport Operations, touring ARFF, seeing the machinery at AFM, and a shuttle ride around the movement area

Well-Deserved Retirements



Allen Hardy

Senior Airport Industrial
Mechanic

Nearly 31 YEARS with BOI!

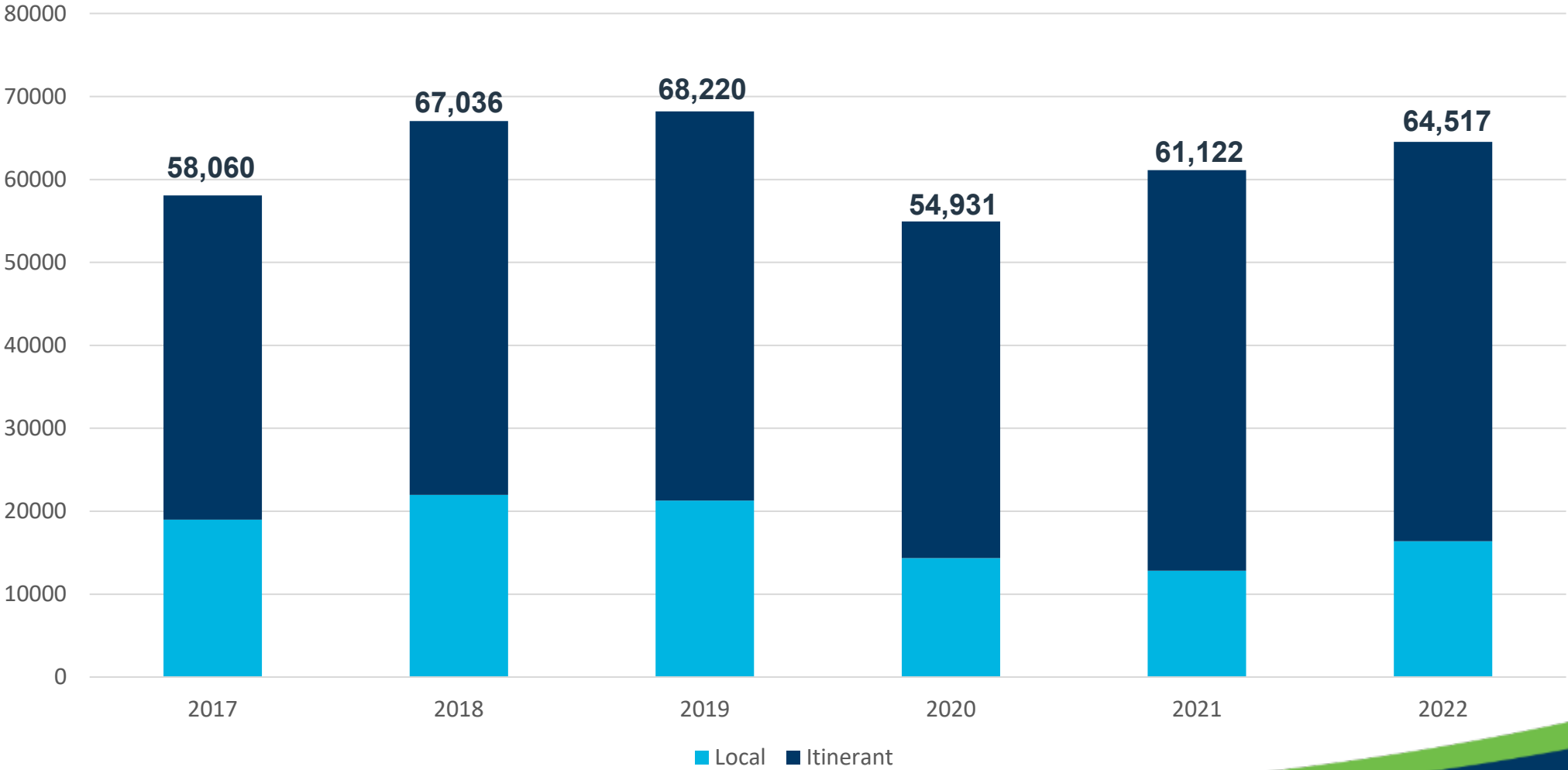


Matt Petaja

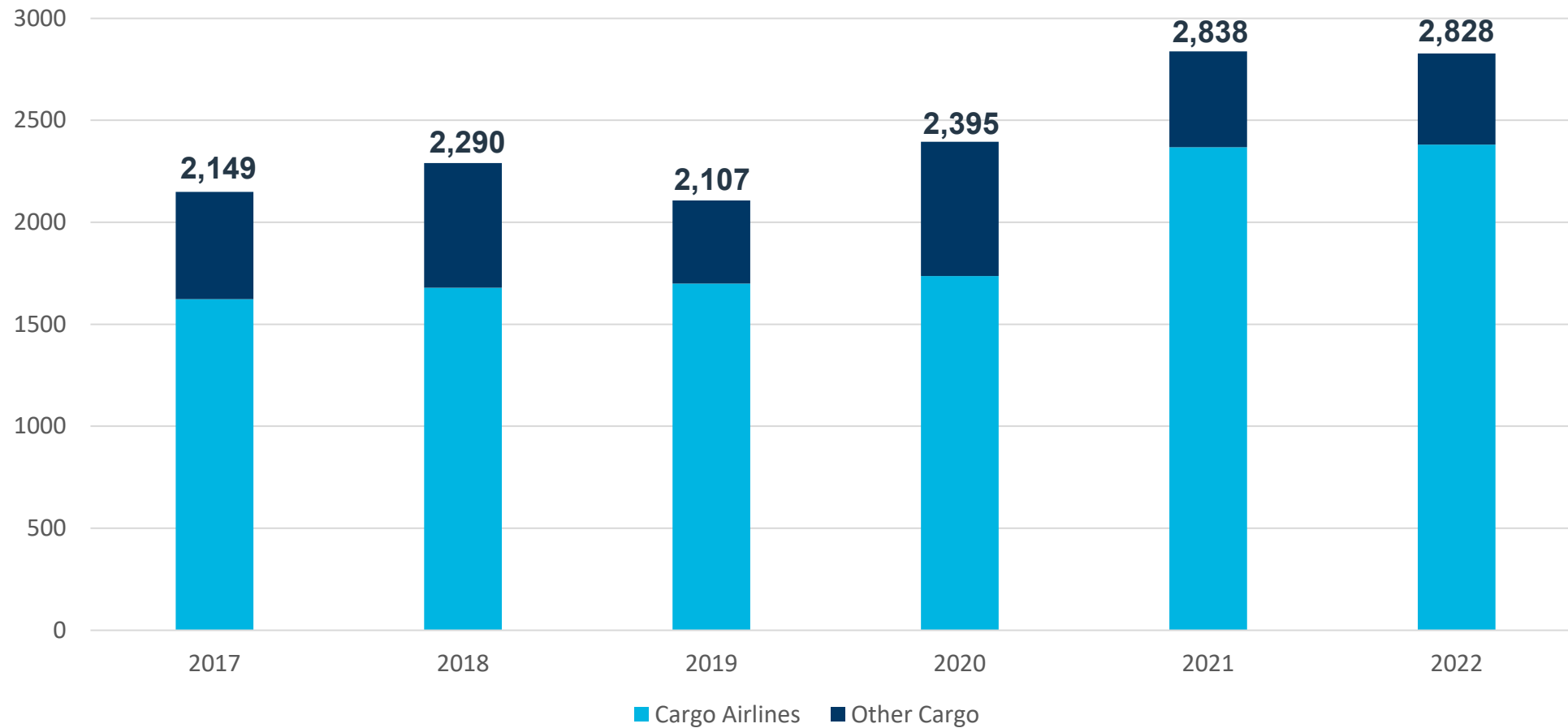
Deputy Director of
Engineering

Over 33 YEARS with BOI!

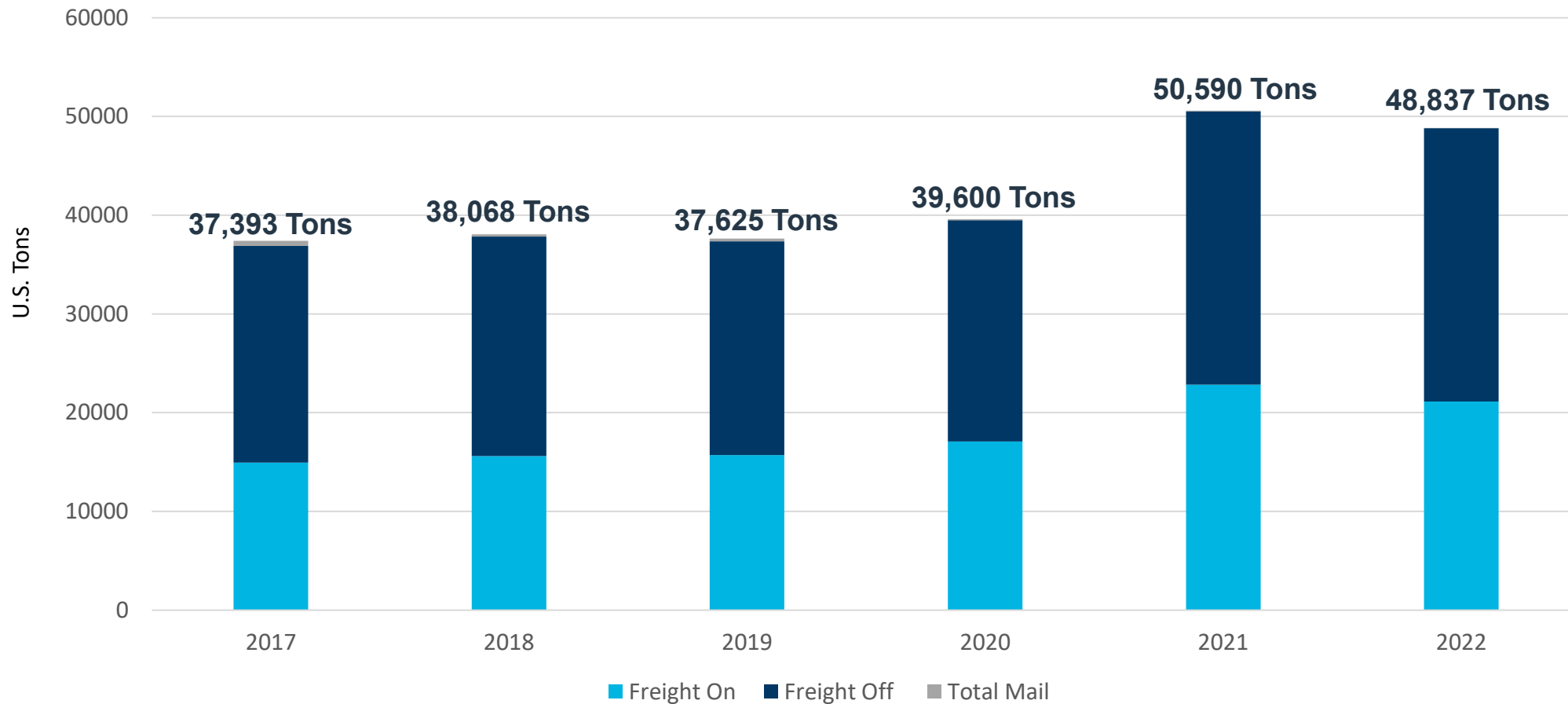
Annual GA ATCT Operations



Cargo Airline Landings

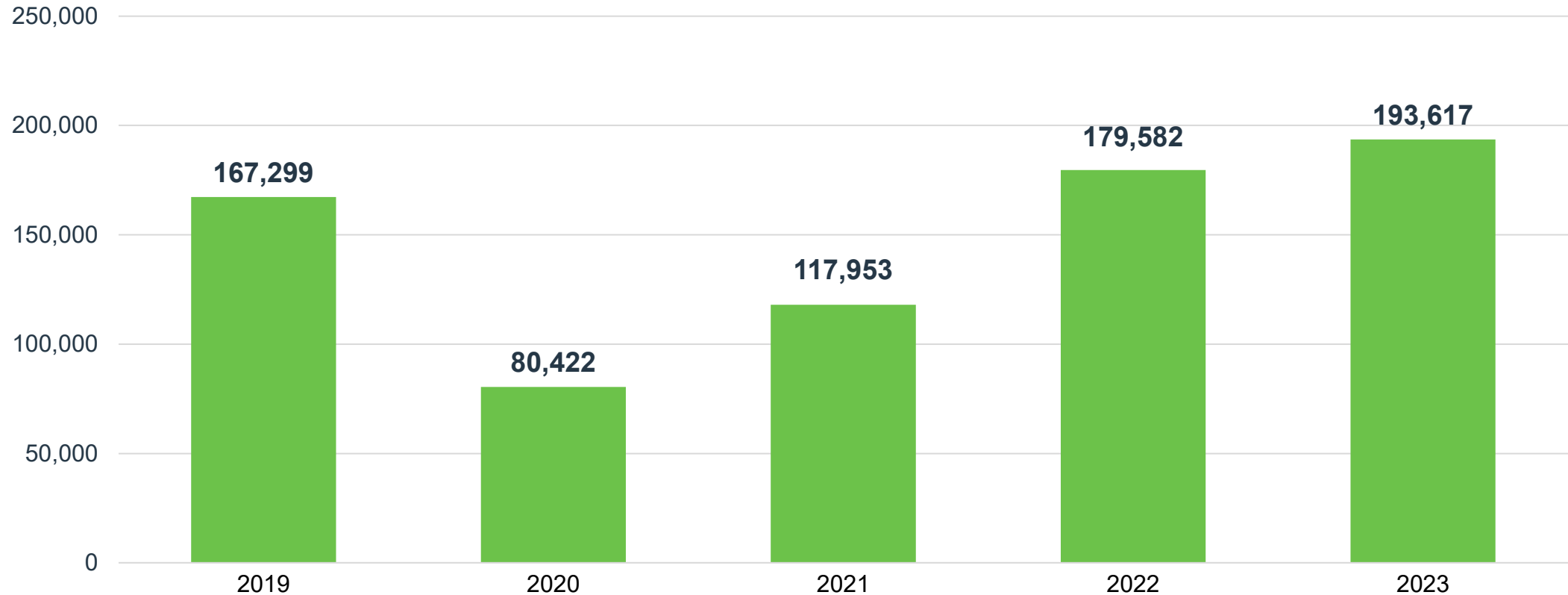


Total Cargo (Loaded and Unloaded)



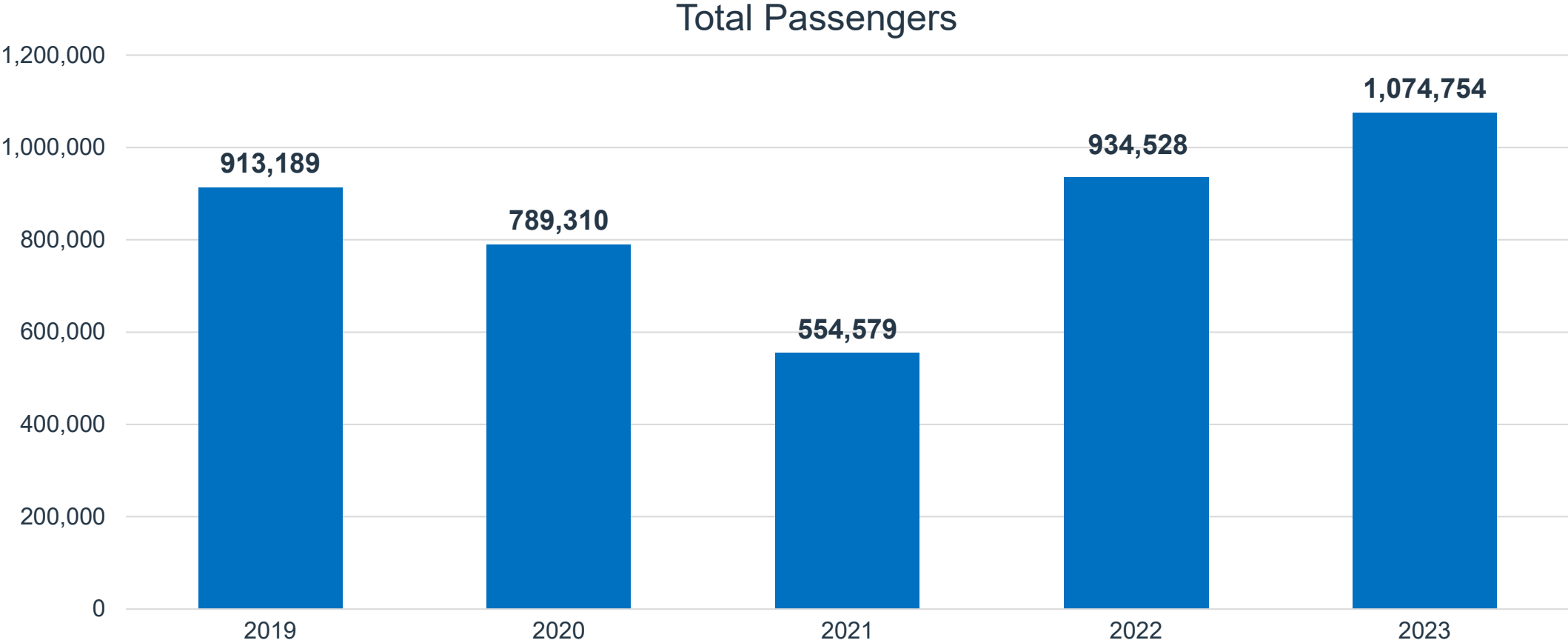
March Enplanements

Up 8% from March 2022



2023 Total Passengers (through March)

Up 15% over 2022



Top 10 Operating Revenue Description	FY 2023	FY 2022	\$ Change	% Change
Parking Lot	\$ 8,269,224	\$ 7,066,685	\$ 1,202,539	17%
Rental Car Concession	\$ 3,148,586	\$ 2,570,633	\$ 577,953	22%
Industrial Land Rent	\$ 2,095,924	\$ 1,939,121	\$ 156,803	8%
Signatory Airline Landing Fees	\$ 1,977,002	\$ 1,200,718	\$ 776,284	65%
Terminal Rent - Airlines	\$ 1,921,664	\$ 1,827,379	\$ 94,285	5%
Terminal Concessions – Food/Beverage	\$ 911,722	\$ 470,282	\$ 441,440	94%
Terminal Concessions – Retail	\$ 653,767	\$ 581,256	\$ 72,511	12%
Landings/Freight	\$ 459,463	\$ 460,222	(\$ 759)	0%
Terminal Rent – Non-Airlines	\$ 355,798	\$ 315,561	\$ 40,237	13%
Advertising	\$ 352,959	\$ 262,138	\$ 90,821	35%
Total Top 10 Operating Revenue	\$ 20,146,110	\$ 16,693,995	\$ 3,452,115	--
Other Operating Revenue	\$ 2,241,236	\$ 1,618,592	\$ 622,644	38%
Total Operating Revenue	\$ 22,387,346	\$ 18,312,587	\$ 4,074,759	22%

Top 10 Operating Expenses Description	FY 2023	FY 2022	\$ Change	% Change
Personnel	\$ 6,231,843	\$ 5,244,782	\$ 987,061	19%
Parking Management	\$ 2,263,726	\$ 816,486	\$ 1,447,240	177%
Indirect Cost Reimbursement	\$ 2,182,527	\$ 1,893,515	\$ 289,012	15%
Policing Service	\$ 1,654,109	\$ 1,654,109	\$ 0	0%
Fire Service	\$ 1,566,018	\$ 1,566,018	\$ 0	0%
Chemicals	\$ 754,325	\$ 451,774	\$ 302,551	67%
R/M – Structural/Electrical/Plumbing	\$ 661,194	\$ 249,424	\$ 411,770	165%
Power	\$ 485,084	\$ 401,210	\$ 83,874	21%
Minor Equipment	\$ 266,587	\$ 101,178	\$ 165,410	163%
R/M – Fleet Management	\$ 234,012	\$ 254,725	(\$ 20,714)	-8%
Total Top 10 Operating Expenses	\$ 16,299,425	\$ 12,633,221	--	--
Other Operating Expense	\$ 3,023,010	\$ 2,289,699	\$ 733,311	32%
Total Operating Expense	\$ 19,322,435	\$ 14,922,920	\$ 4,399,515	29%



Boise Airport

www.iflyboise.com