

UTA Board of Trustees Meeting

March 8, 2023



Call to Order and Opening Remarks



Pledge of Allegiance



Safety First Minute



Public Comment

- Live comments are limited to 3 minutes per commenter
- Live comments may be heard from in-person attendees as well as Zoom attendees
- For comments via Zoom, use the “raise hand” function in Zoom to indicate you would like to make a comment
- Public comment was solicited prior to the meeting through alternate means, including email, telephone, and the UTA website
- Any comments received through alternate means were distributed to the board for review in advance of the meeting



Consent Agenda

- a. Approval of February 22, 2023, Board Meeting Minutes



Recommended Action

(by acclamation)

Motion to approve consent agenda



Reports



Executive Director's Report

- NBA All Star Game Free Fare Preliminary Ridership
- Operator Tribute – Bert Tso
- Operator Tribute – Paul Najar



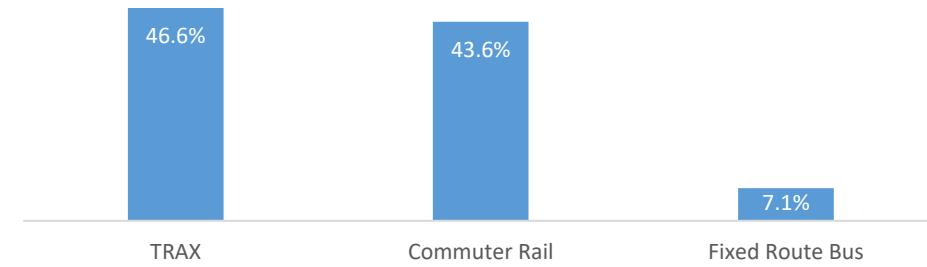
NBA All Star Game Free Fare Preliminary Ridership

- Total Ridership Increase: 171.2 K
- Total % Ridership Increase: 21.9%

Total Ridership Increase by Mode



Total % Ridership Increase by Mode



Operator Tribute: Bert Tso



Employee Recognition: Operator Bert Tso



Operator Tribute: Paul Najar



Special Service Employee Recognition: Operator Paul Najar



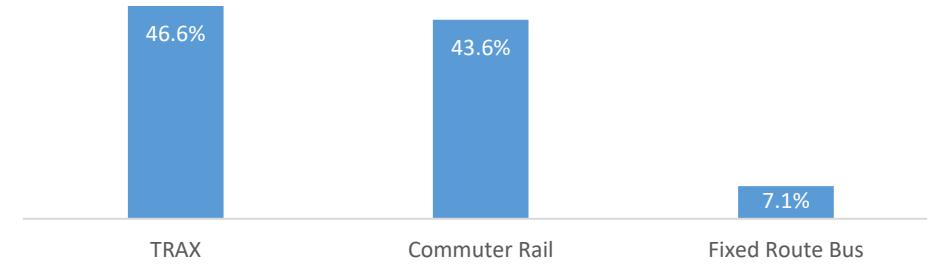
NBA All Star Game Free Fare Preliminary Ridership

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Total Ridership Increase by Mode



Total % Ridership Increase by Mode



Government Relations and Legislative Update



Resolutions



R2023-03-01 Resolution Approving the First Amendment to the Authority's 2023 Budget



Summary of Request

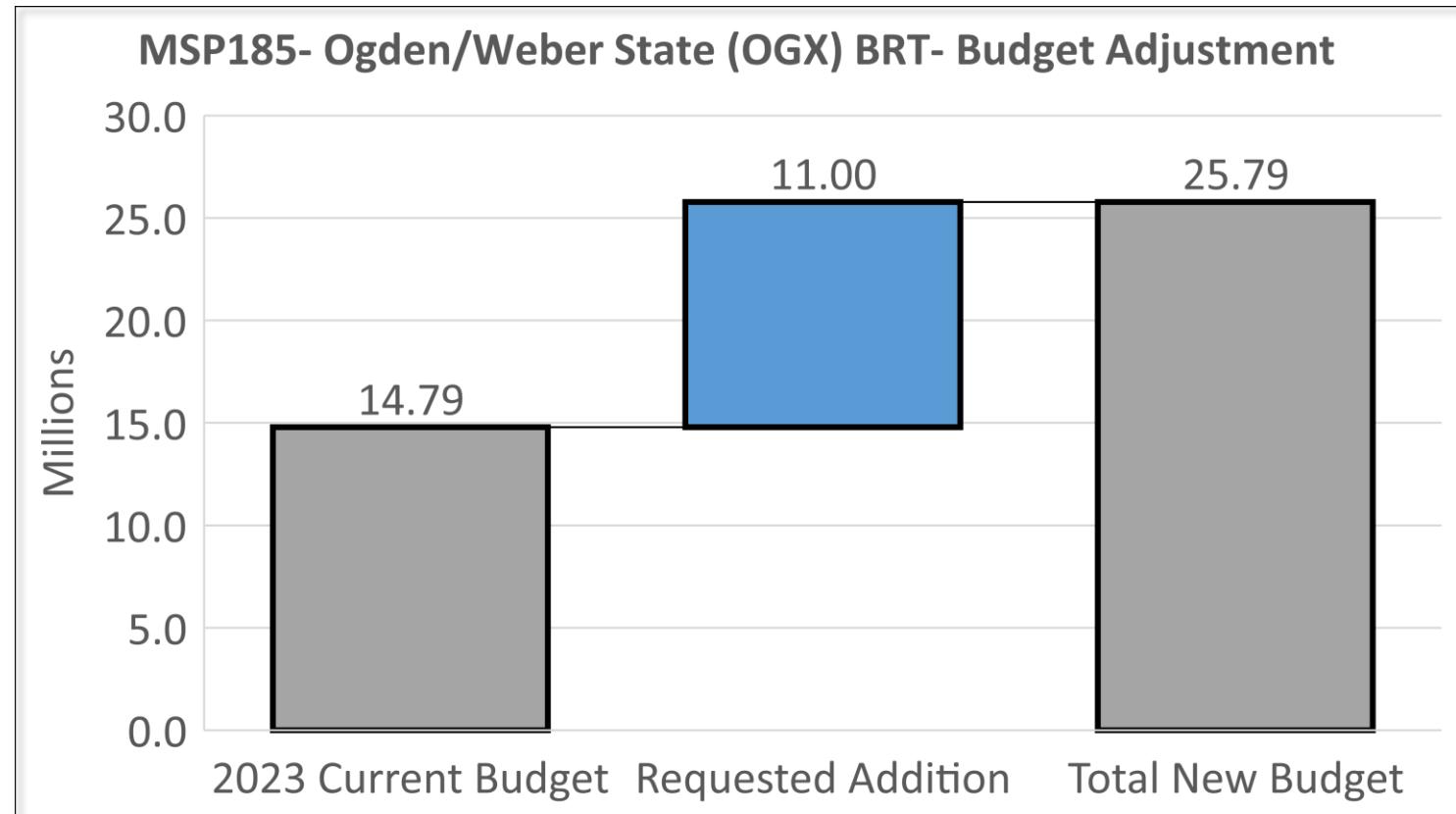
Request seeks to:

- Add \$11 M to the MSP185- Ogden/Weber State (OGX) BRT Project
- Additional fund request is 100% revenue backed from new and existing grants
 - does not impact UTA fund balances



MSP185- Ogden/Weber State (OGX) BRT Project

- Request seeks to add funding to advance and complete project
- Request adds \$11 M to the overall project budget.
- Funding Sources include:
 - ARPA and Small Starts Grants
 - Local Match



Questions



Recommended Action

(by roll call)

Motion to approve R2023-03-01 Resolution Approving the First Amendment
to the Authority's 2023 Budget, as presented.



R2023-03-02 Resolution Adopting the 2023-2027 Five-Year Service Plan





2023-2027

FIVE-YEAR SERVICE PLAN

Timeline



2023-2027 Five-Year Service Plan Presentations

September 28, 2022: Five-Year Service Plan Draft Network – to Board of Trustees

November 2, 2022: Five-Year Service Plan Draft Network – to Local Advisory Council

December 7, 2022: 2023-2027 UTA Five-Year Service Plan Final Draft Network – to Board of Trustees

January 25, 2023: 2023-2027 UTA Five-Year Service Plan Final Draft Plan – to Board of Trustees

February 15, 2023: AR2023-02-01 – Advisory Council Resolution to recommend the 2023-2027 Five-Year Service Plan be adopted by the Board of Trustees

Community Engagement Efforts

- Transit Needs Survey – 3,224 responses
- Community/city notifications & communications - ~400 contacts
- Subscriber communications
- Engaged media outlets
- Social media & website
 - 24 posts, 75K impressions
- Stakeholder, public, & community meetings
- Public Comment Period
- Full report: rideuta.com/FYSP





2023-2027 FIVE-YEAR SERVICE PLAN

Five-Year Service Plan

August 2023

- Discontinue Routes 901, 902
- Open full OGX line
- TRAX and S-Line 15-Minute Saturday Service
- Contingency Service
 - Restore service on routes 39, 201, 218
 - Extend UVX to Provo Airport



Five-Year Service Plan

December 2023

- Contingency Service
 - Restore ski service on routes 953, 972, 994

August 2024

- Improvements to Ogden Local Service
- Improvements to South Utah County Service
- Improved frequency on route 205



Five-Year Service Plan

August 2025

- Improved service on 200 south

August 2026

- Midvalley Connector
- Improvements to Ogden / Salt Lake Regional Service

August 2027

- 5600 West Service
- New Saratoga Spring / Eagle Mountain Service



VISION

Long Term

UTA Long Range Transit Plan



Frequency Improvements

- Routes 4, 17, 39, 45, 54, 62, 209, 223, and 850

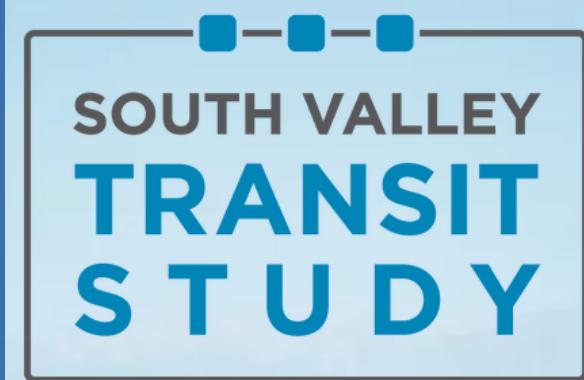
New Services and Other Improvements

- BDO and Pleasant View
- North Davis and So. Weber County
- West Salt Lake County and Airport to 3500s
- So. Salt Lake County Fixed Route
- Utah County Lehi
- Utah County Vineyard to Provo
- UTA On Demand

Future Projects



Paratransit Forward



Little Cottonwood
Canyon ENVIRONMENTAL
IMPACT STATEMENT

S.R. 210 | Wasatch Blvd. to Alta

FrontRunner Forward

Implementation

- Change Day Process
- Annual Budgeting Process
- Title VI Analysis and Community Engagement
- Operational Resources and Feasibility
- Service revisions based upon process

QUESTIONS & DISCUSSION

Recommended Action

(by roll call)

Motion to approve R2023-03-02 Resolution Adopting the 2023-2027 Five-Year Service Plan, as presented.



Contracts, Disbursements, and Grants



Contract: Rail Monitoring Software (Wi-Tronix, LLC)

Recommended Action (by acclamation)

Motion to approve the contract with Wi-Tronix, LLC,
for Rail Monitoring Software, as presented.



Contract: Task Ordering Agreement for TOD Station Area Planning Consultant Pool A (Perkins & Will, Inc.)

Recommended Action (by acclamation)

Motion to approve the contract with Perkins & Will, Inc., for Task Ordering Agreement for TOD Station Area Planning Consultant Pool A, as presented.



Contract: South Utah Valley FrontRunner Environmental and Preliminary Design (AECOM)

Recommended Action (by acclamation)

Motion to approve the contract with AECOM, for South Utah Valley FrontRunner Environmental and Preliminary Design, as presented.



Pre-Procurements

- Commercial Advertising Services
- Wash Station and Floor Soaps



Service and Fare Approvals



Fare Agreement: Special Events Agreement (The Church of Jesus Christ of Latter-Day Saints)

Recommended Action (by acclamation)

Motion to approve the special events agreement with the Church of Jesus Christ of Latter-Day Saints, as presented.



Discussion Items



Gillig Supply Chain Discussion





GILLIG

POWERED BY NATURE

Presentation to UTA Board of Trustees

March 8, 2023



GILLIG at a Glance

- Privately owned, in business since 1890
- Specializes in heavy duty buses
- State of the art manufacturing facility located in Livermore, CA
- Exceptional team serving the US transit market

OUR CORE VALUES



FAMILY

Our people matter



QUALITY

Dedicated to excellence



SAFETY

Our top priority



PASSION

Buses built with pride



INTEGRITY

Doing the right thing



Market Dynamics



Record Federal Funding Levels

Record Capital Funding through 2026, however, federal aid for operating costs is beginning to run out.



Decreased Ridership

Ridership still hasn't returned to pre-pandemic levels and farebox revenue remains depressed



Inflation

Severe volatility in the price of raw materials. Certain commodities have seen over 100% price increases.



Supply Chain Issues

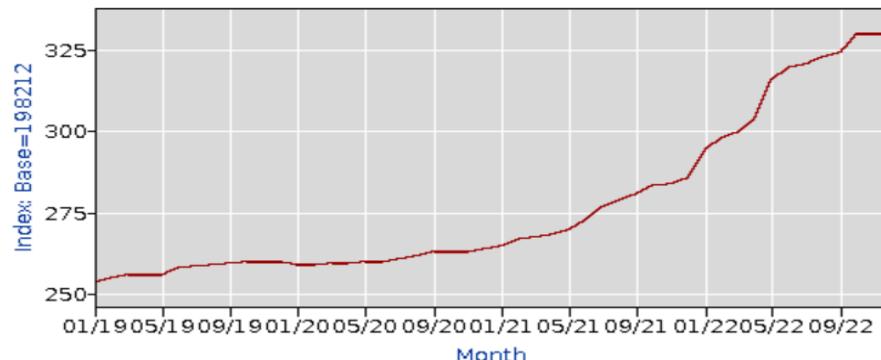
Continued supply chain issues through and after pandemic. Labor rates unpredictable due to shortage of workers.

Inflation

- Hyper-inflation is damaging the transit industry and our supply chain
- Transit is experiencing a period of severe volatility in the price of raw materials
- Prices for certain commodities – copper, stainless steel, and carbon steel – have increased by more than 50%, while other material and labor has increase well over 100%.
- Lack of skilled labor has become a significant challenge with our supply base
- Suppliers are unable to reasonably project future cost therefore are not providing firm quotes beyond 6 months



Series Id: WPU1413
Not Seasonally Adjusted
Series Title: PPI Commodity data for Transportation equipment-Truck and bus bodies, not seasonally adjusted
Group: Transportation equipment
Item: Truck and bus bodies
Base Date: 198212

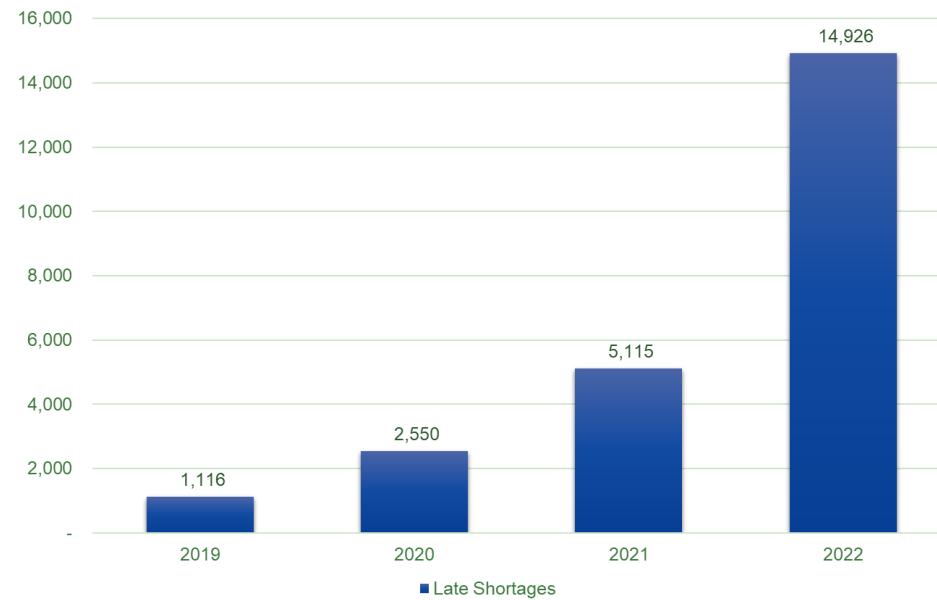


Supply Chain Challenges



- Late deliveries from their suppliers
- Manpower
- Chips/PCBA deliveries
- Deutsch connectors
- Increased demand
- Discontinued components
- Increased Lead times

2022 Supply Chain Shortages – Late Deliveries





SUMMARY

Our suppliers are not honoring existing quotes, adding surcharges, missing deliveries and utilizing Force Majeure language in their supplier agreements.

Suppliers are refusing to deliver components at quoted pricing and are forcing GILLIG to pay increased costs.

Suppliers continue to miss scheduled delivery dates which requires expedited freight costs to keep the production line running.

Increased inventory levels at both our production and aftermarket facilities to minimize potential shortages.

Ensure that our suppliers are paid as agreed to assure continuity of supply

Video Security Update

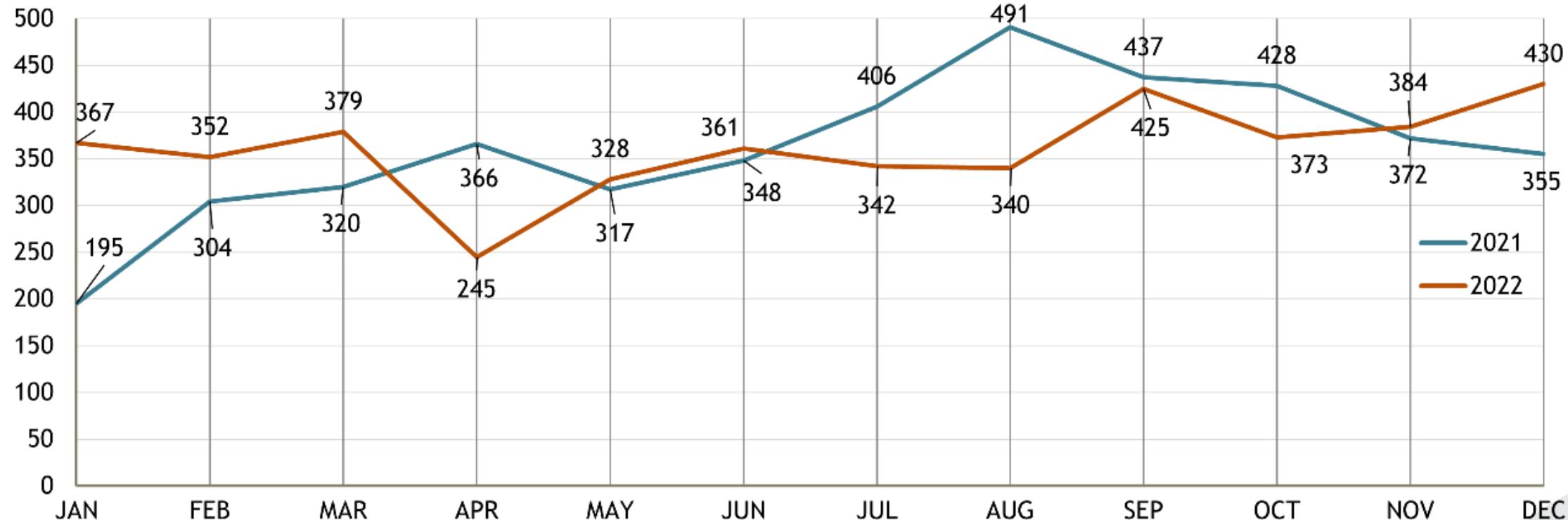


VIDEO SECURITY

- UTA's System: 5,000+ cameras
- All buses, light rail, heavy rail

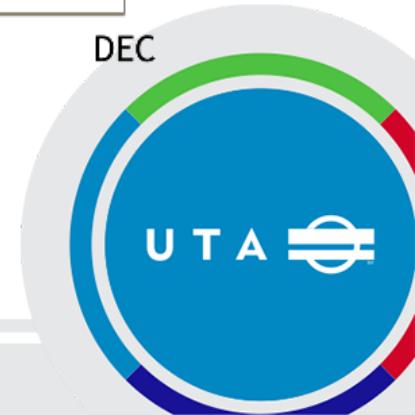


VIDEO REQUESTS

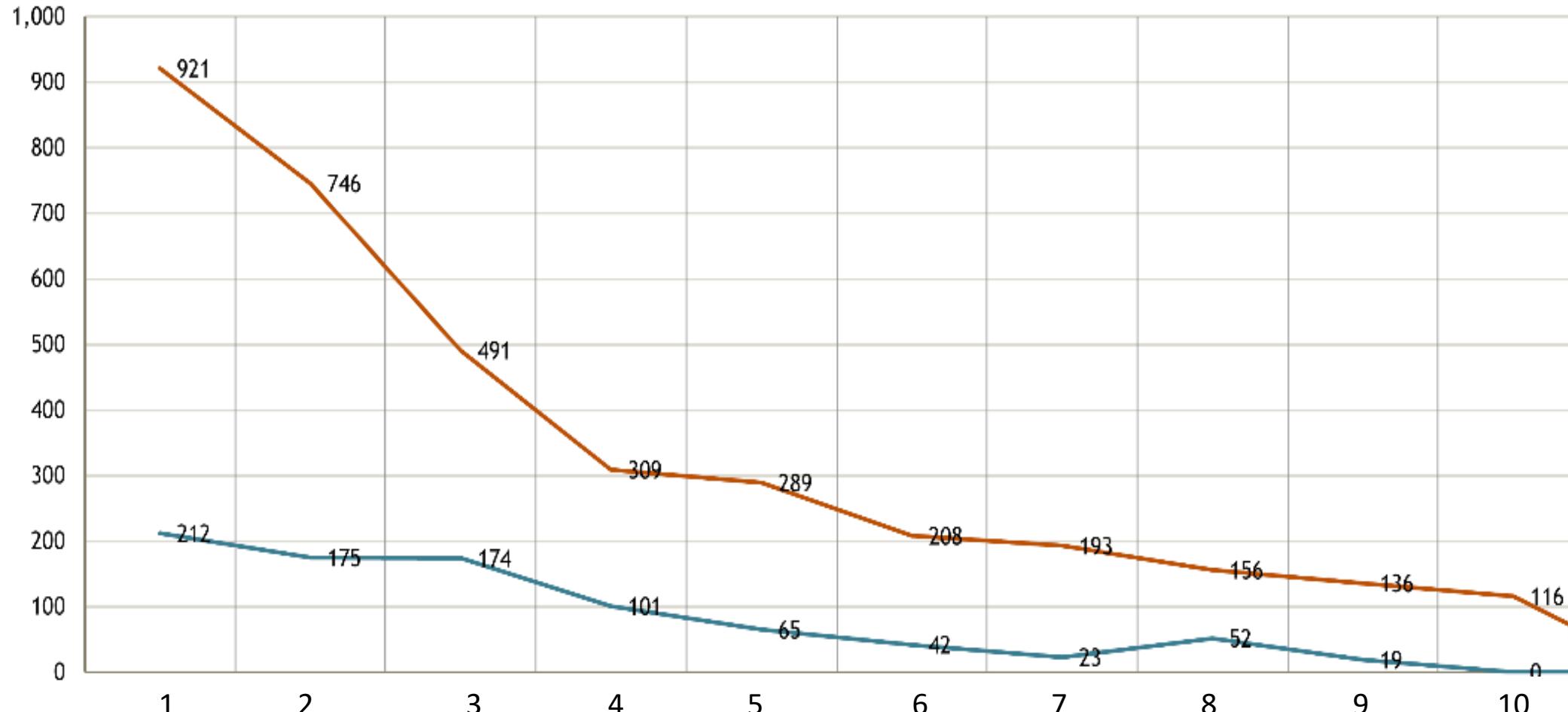


2021: 4,339

2022: 4,233



Reasons for Video Requests



- 1. Customer Complaint
- 2. Pass By
- 3. Customer Interaction
- 4. Driving Habits
- 5. Accident
- 6. Passenger Fail
- 7. Incident
- 8. Investigation
- 9. Violation
- 10. Claim



HIGHLIGHTS & CURRENT PROJECTS

Video Security
relocating in 2023



HIGHLIGHTS & CURRENT PROJECTS



HIGHLIGHTS & CURRENT PROJECTS

Bus Video System Overhaul

- Upgrading hardware
- Adding new cameras
- Moving to open-source software
- Video retention increases



HIGHLIGHTS & CURRENT PROJECTS

Rail Video System Overhaul

- Upgrade and new systems
- 1080p or higher
- 3-4 week retention increase
- Main storage upgraded
- Blackbox and Milestone integration



HIGHLIGHTS & CURRENT PROJECTS

Video Security Chats

- Newsletters
- Updated policies
- Request forms
- Up-to-date analytics

What in the HD!

Did someone say 1080P bus footage? Video Security is excited to expand our ever-growing system to bring Samsara video platform to the bus fleet.



Policies and other helpful links

-  December 2022 Newsletter
-  SmartDrive Policies and Info
-  Request Forms
-  Audio/Video Security Policy



West Jordan City Center 2022

Video Security Department

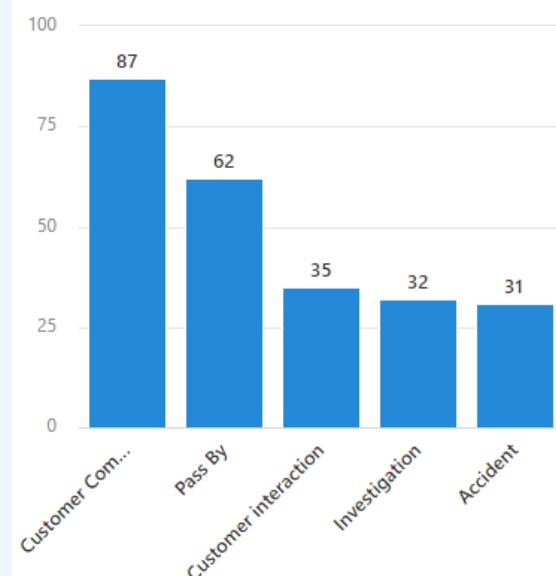


Kendell, Ronald (Video Security Admin)
Video Security Admin

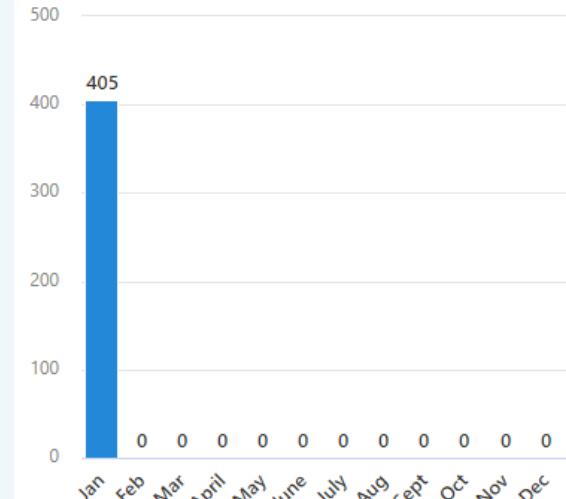


Steffensen, Cody (Video Security Technician)
Video Security Technician

Top 5 Reasons For Requests As of Feb 1



405 Requests as of 02/01/23



Per Laserfiche 2023

VIDEO SECURITY

QUESTIONS?



Other Business

- a. Next Meeting: Wednesday, March 22, 2023, at 9:00 a.m.



Closed Session

- a. Strategy Session to discuss Collective Bargaining



Recommended Action

(by acclamation)

Motion to move to closed session to discuss collective bargaining



Closed Session



Open Session



Adjourn

