

UTA Board of Trustees Meeting

March 24, 2021



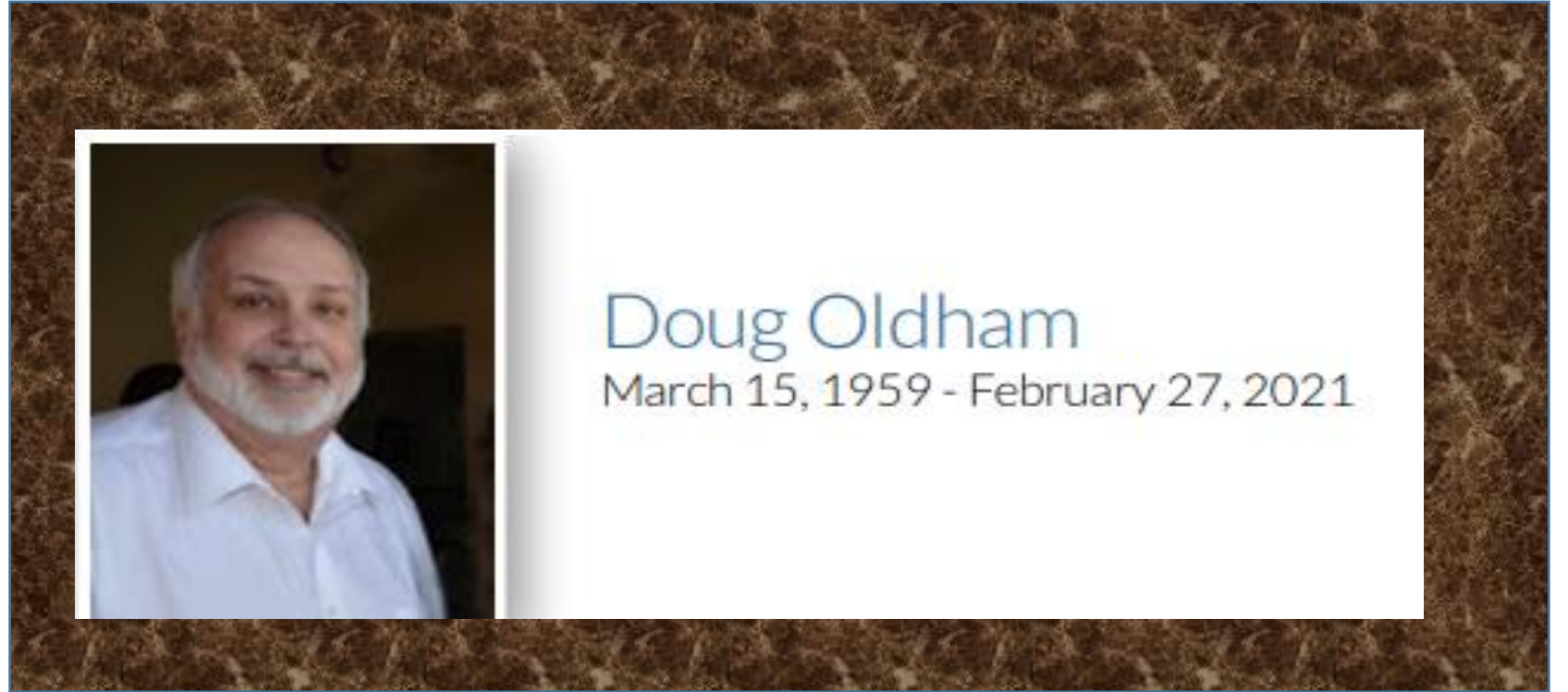
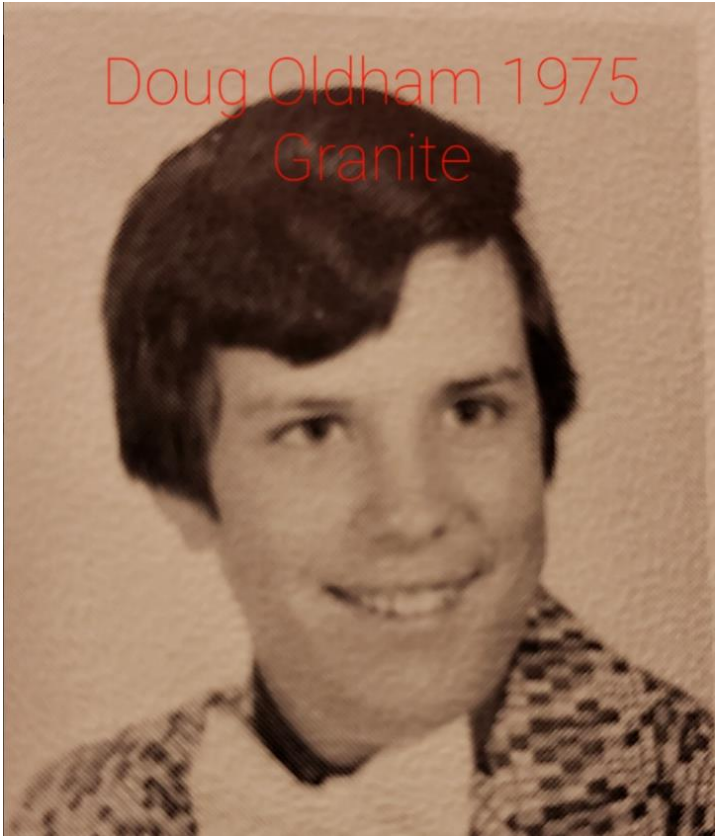
Call to Order and Opening Remarks

Electronic Meetings Determination Statement



Doug Oldham

Doug Oldham 1975
Granite



Doug Oldham



Safety First Minute



Public Comment

Live comments are limited to 3 minutes per commenter

Public comment was solicited prior to the meeting through alternate means, including email, telephone, and the UTA website

No comments were received through alternate means



Consent Agenda

- a. Approval of March 10, 2021 Board Meeting Minutes
- b. UTA Policy UTA.01.04 – Disadvantaged Business Enterprise
- c. UTA Policy UTA.03.02 – Employee and Public Safety
- d. UTA Policy UTA.04.01 – Interactions with At Risk and Minor Passengers



Recommended Action (by acclamation)

Motion to approve consent agenda



Agency Report

- a. COVID-19 Recovery Taskforce Update
- b. S-Line: 100% Renewable Energy



COVID-19 Recovery Taskforce Update



One Year Ago – Our World Changed!

Executive Director Carolyn Gonot established **UTA Task Force**

- Nichol Bourdeaux
- Alisha Garrett
- Laura Hanson
- G.J. Labonty
- Andrea Packer
- Beth Wavrek
- Mary Wong
- Lorin Simpson

Every UTA Employee!



UTA RECOVERY GOALS

- **Ridership**
- **Financial Sustainability**
- **Customer Confidence**



UTA's Recovery Plan Summary

Governor's Office Recovery Plan Guidelines

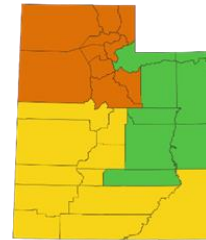
High Risk	Moderate Risk	Low Risk	Normal Risk
<p>Key features related to transit:</p> <ul style="list-style-type: none"> • Face covering worn in public where social distancing measures are difficult to maintain • Essential travel only • Social Distancing • Groups up to 10 • Schools closed • Encourage high contact businesses not to operate 	<p>Key features related to transit:</p> <ul style="list-style-type: none"> • Face covering worn in public where social distancing measures are difficult to maintain • Leave home infrequently • Social distancing • Groups up to 20 • Schools closed • High contact businesses can operate under strict protocols 	<p>Key features related to transit:</p> <ul style="list-style-type: none"> • Face covering worn in public where social distancing measures are difficult to maintain • Groups up to 50 • All businesses open 	<p>Key features related to transit:</p> <ul style="list-style-type: none"> • All businesses operating • Schools are open • Travel restrictions mostly lifted



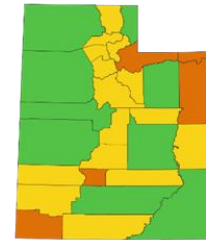
RISK
Color-coded Health Guidance System



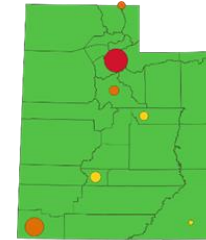
State Example



Regional Example



County Example



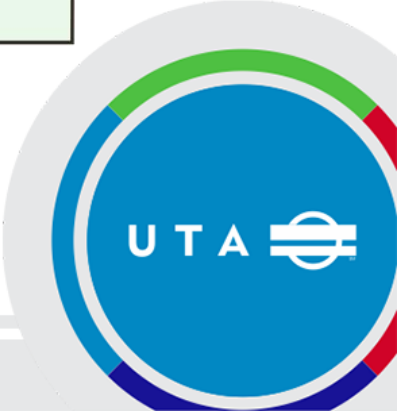
Community Example

Hypothetical examples of how public health guidelines could be applied



UTA's Recovery Plan Guidelines

High Risk	Moderate Risk	Low Risk	Normal Risk
Short and Mid-term Service Provision			
<p>Right-size service levels corresponding to serving critical essential trips.</p> <p>Monitor ideal passenger loads: 10 per bus, 15 per TRAX car, 35 per FrontRunner car.</p> <p>Limit 3 per vehicle UTA On Demand</p> <p>Add frequency where needed to ensure social distancing</p>	<p>Add service based on route ridership and</p> <ul style="list-style-type: none"> Consistent with levels of reopenings throughout service region Financial ability limitations Low-income and minority populations <p>Monitor ideal passenger loads: 20 per bus, 30 per TRAX car, 35 per FrontRunner car, 6 per Flex bus.</p> <p>Limit 3 per vehicle UTA On Demand</p>	<p>Add service based on route ridership and</p> <ul style="list-style-type: none"> Consistent with levels of designated reopenings throughout service region Rider and pass holder survey results Financial ability limitations Low-income and minority populations <p>Monitor passenger loads: 30 per bus, 45 per TRAX car, 35 per FrontRunner car, 8 per Flex bus.</p> <p>Limit 3 per vehicle UTA On Demand</p>	<p>Add service based on route ridership and</p> <ul style="list-style-type: none"> Consistent with long-term service plan Financial ability limitations Low-income and minority populations
Safety Protocol			
<p>Encourage riders to socially distance</p> <p>Implement enhanced cleaning and disinfecting for vehicles, stations and equipment</p> <p>For operators:</p> <ul style="list-style-type: none"> Implement 6 foot distancing from operators Provide masks, gloves and hand cleaning supplies Eliminate paper handling <p>Additional for buses:</p> <ul style="list-style-type: none"> Create and install operator barriers on high ridership routes Rear door boarding on buses 	<p>Strongly encourage customers to wear masks and practice social distancing. Distribute masks to riders.</p> <p>Continue vehicle cleaning and disinfecting protocol including</p> <p>Continue rear door boarding on bus</p> <p>Installation of:</p> <ul style="list-style-type: none"> hand sanitizers on vehicles operator barriers on all buses <p>For operators:</p> <ul style="list-style-type: none"> Implement 6 foot distancing from operators Provide masks, gloves and hand cleaning supplies 	<p>Strongly encourage customers to wear masks and practice social distancing.</p> <p>Continue vehicle cleaning and disinfecting protocol including</p> <p>Continue rear door boarding on bus</p> <p>Installation of:</p> <ul style="list-style-type: none"> hand sanitizers on vehicles operator protective items operator barriers on all buses <p>For operators:</p> <ul style="list-style-type: none"> Implement 6 foot distancing from operators Provide masks, gloves and hand cleaning supplies 	<p>Implement long term safety protocol</p> <p>Continue to review and implement industry best practices and availability of new products for health safety enhancement.</p>
Planning for Recovery			
	<p>Gather data on short/long term financial impact</p> <p>Conduct customer and operator survey</p> <p>Monitor ridership and financial impact</p> <p>Identify capital improvements to enhance safety</p> <p>Monitor industry practices for safety protocol</p> <p>Develop ridership return marketing and information campaign</p>	<p>Determine short/long range financial impact</p> <p>Develop long term service plan elements</p> <p>Develop fares/fare collection plan</p> <p>Develop long term safety protocol</p> <p>Develop capital improvement plan consistent with financial capability</p> <p>Implement ridership marketing campaign</p>	<p>Finalize long term service plan</p> <p>Implement new fare policy and fare collection system ¹</p> <p>Continue marketing and information campaign</p> <p>Implement capital improvement plan consistent with financial capability</p>



- **Aligned UTA recovery strategies with Governors Recovery Plan**
 - Developing phased UTA recovery plan
 - Aligned to achieve UTA Recovery Goals
- **Established internal guidelines for monitoring passenger loads and financial capacity**
- **Established ‘Service Adjustment Forum’**
 - To evaluate and adjust service for social distancing
 - To ensure service levels were financially sustainable
- **Assisted with Communication plan**
 - Comprehensive UTA Recovery Story Board - UTA Website
 - Communicated extensive safety measures
 - Provide guidelines for customers



Initiatives



Current State

- **Safe customers and employees**
- **Ridership stabilized**
- **Extensive cleaning and disinfecting protocols established**
- **Financial sustainability protected**



Next Steps

Transition to *Ridership Recovery Team!*



S-Line: 100% Renewable Energy





Energy Action Plan

Partnership with Rocky Mountain Power Using the Wattsmart Program
to Achieve Mutual Clean Energy Goals

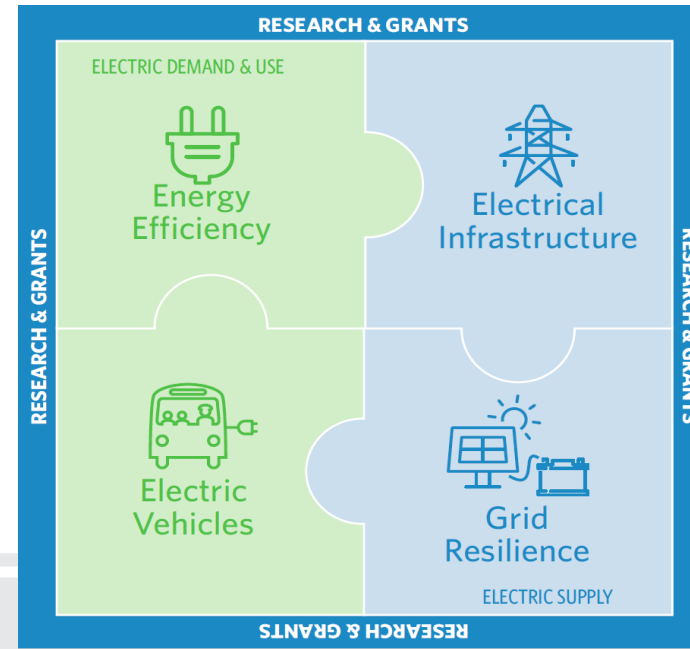


Focus Areas

Selection of Focus Areas

1. Make progress towards ideals and values in the vision statement;
2. Identify strategies and set targets for progress; and
3. Sustainable metrics that reflect progress in focus areas.

Sustainable Metrics	Energy Efficiency	Electric Vehicles	Electrical Infrastructure	Grid Resilience
Air Pollutants Avoided				
GHG Emissions Avoided				
Stationary Energy Efficiency				
Vehicle Energy Efficiency				



Grid Resilience

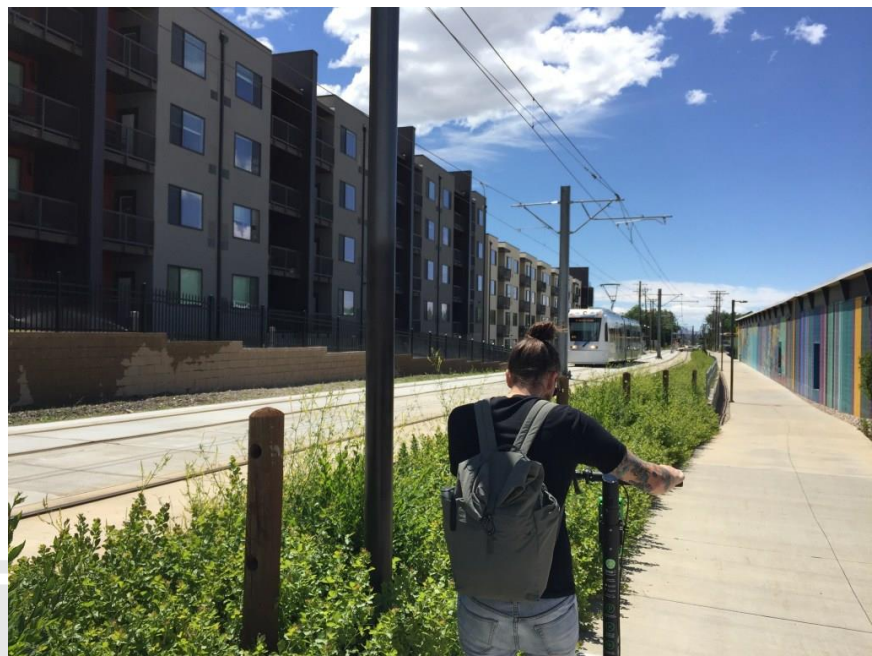
Focus Area: Grid Resilience

1. Increase renewable energy sources to 25% by 2022; and
2. Two collaborative grid innovation projects in-progress each year.

Stationary Energy Efficiency Strategies	Policies & Programs	Demonstration Projects & Research	Capital	Real Estate
4-1: Increase participation in RMP Blue Sky program*				
4-2: Organize tours of Intermodal Hub and Electric Vehicle & Roadway (EVR) Research facility (RMP)				
4-3: Develop a bus charging algorithm				
4-4: Research the intelligent integration of vehicles, the electric grid, and solar.				
4-5: Integrate on-site solar and microgrid technologies.				
4-6: Investigate rooftop solar opportunities*				

*RMP incentives are available





S-Line - 100% Renewable Energy

UTA		UTA proposed with Blue Sky for 2 meters on S Line 100% Renewable on S Line	
Current			
480	Meters	4	Meters (changing blocks)
736	Total blocks	736	Total blocks
63,346,424	Annual kWh Usage	784,800	estimated Annual kWh Usage (S Line)
1,783,200	Annual Renewable Energy	784,800	Annual Renewable Energy (S Line)
2.8%		100.0%	
	Current Renewable Cost Annually		Renewable Cost Annually
-\$21,302.31	Subscriber Solar savings Annually	-\$26,048.06	Subscriber Solar savings Annually
\$163.80	Blue Sky (7 blocks \$1.95 per block \$13.65/month)	\$3,020.40	Blue Sky (181 blocks \$1.39 per block \$251.70/month)
-\$21,138.51		-\$23,027.66	

Initiative

- ✓ S-Line Traction Power – 350,400 kwh solar block & 434,400 kwh blue sky
- ✓ 100% efficient use of solar blocks

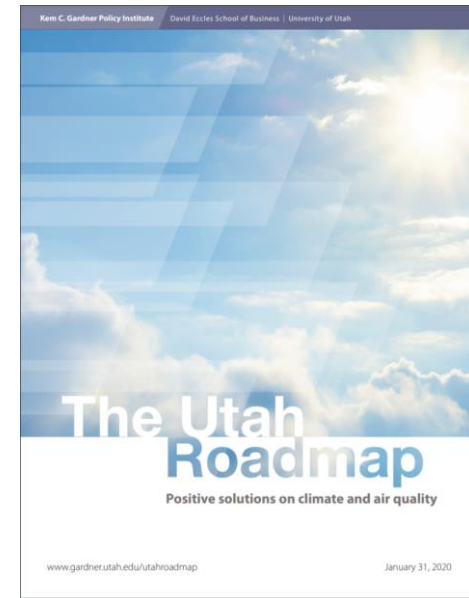
Potential Savings

- ✓ Greenhouse gas = 1,434 MT CO₂(e)



Conclusion

- Implementing the UTA/RMP partnership
- Sustainability plan – GHG Emissions Avoided
- Utah Climate and Clean Air Compact
 - Commitment to climate and clean air solutions
 - Signed by Utah leaders, including UTA Board of Trustee chair, Carlton Christensen
 - Leaders pledge to serve as responsible stewards - forging pragmatic, collaborative solutions - and encouraging broad support for climate and clean air solutions
 - Milestones laid out in The Utah Roadmap: Positive Solutions on Climate and Air Quality



Resolutions



R2021-03-01

**Resolution Redesignating the Trustee and Administrator
of the Authority's 457 Deferred Compensation Plan**



Updates

- Resolution R2019-01-03 Partially Rescinded
- Removes Pension Committee as Trustee
- Appoints UTA Board as Trustee
- Appoints Executive Director or Designee as Administrator



Recommended Action (by roll call)

Motion to approve R2021-03-01

Resolution Redesignating the Trustee and Administrator of the Authority's 457
Deferred Compensation Plan



Contracts, Disbursement, and Grants



Contract: FrontRunner Paint Booth Construction (Paulsen Construction LLC) and Technical Budget Adjustment

Recommended Actions (by acclamation)

Motion to approve contract as presented

Motion to approve technical budget adjustment as presented



Change Order: On-Call Infrastructure Maintenance – Task Order #05 – 7500 South TRAX Grade Crossing Replacement (Stacy and Witbeck, Inc.)

Recommended Action (by acclamation)

Motion to approve change order as presented



Change Order: On-Call Systems Maintenance – Task Order #1 – Contractor Full-Time Staff Support (Rocky Mountain Systems Services)

Recommended Action (by acclamation)

Motion to approve change order as presented



Change Order: On-Call Systems Maintenance – Task Order #2 – 700 South TRAX OCS Auto-Tensioning (Rocky Mountain Systems Services)

Recommended Action (by acclamation)

Motion to approve change order as presented



Other Business

- a. Next meeting: April 14, 2021 at 9:00 a.m.

Note: Meeting scheduled for April 7, 2021 has been canceled



Adjourn

in memory of Doug Oldham

