

# Transportation Infrastructure

## Strategic Double Track Frontrunner

**FY2022**      \$ 350,000,000      One Time

## Peak Express Trains and Station Improvements

Double tracking (\$225 million)

Station Improvements (\$10 million)

Additional vehicles (\$115 million)



# Transportation Infrastructure

## Benefits:

- Increased peak hour frequency to 15 minutes at key stations including:
  - FrontRunner North between Ogden, Clearfield, North Temple and SLC
  - FrontRunner South between Provo, Orem, American Fork, Lehi, Salt Lake Central, and North Temple
- Reduced travel time on express trains
- Peak hour trains and seating capacity grows from 8 cars to 14 cars
- Added sidings and double tracking will support express service, provide better reliability and support future expansion capability
- Signal upgrades will reduce delays/travel time when grade crossing delays happen



# Transportation Infrastructure

## Wasatch Canyons Infrastructure

**FY2022**









**\$ 50,000,000**

**One Time**









# Wasatch Canyons - Little Cottonwood Canyon EIS

## Alternative Cost Summary

	 Capital Cost	 Winter O&M Cost (Millions)	 30-Year Life Cycle Cost (Millions)
 <b>ENHANCED BUS SERVICE</b>	\$339M	\$10.3	\$717
 <b>ENHANCED BUS SERVICE (WITH PEAK-PERIOD SHOULDER LANE)</b>	\$486M	\$8.0	\$767
 <b>GONDOLA (FROM LCC PARK-AND-RIDE)</b>	\$557M	\$8.3	\$785
 <b>GONDOLA (FROM LA CAILLE)</b>	\$572M	\$6.9	\$735
 <b>COG RAIL (FROM LA CAILLE)</b>	\$1.09B	\$6.3	\$1,224

# Wasatch Canyons - Little Cottonwood Canyon EIS

## Alternative Commonalities

SUB-ALTERNATIVE	COST (IN MILLIONS)	
	LOW	HIGH
 <b>Widen Wasatch Boulevard</b>	<b>\$59</b>	<b>\$62</b>
 <b>Snow Sheds</b>	<b>\$72</b>	<b>\$86</b>
 <b>Mobility Hubs</b>	<b>\$99</b>	
 <b>Trailhead Improvements</b>	<b>\$5.8</b>	
 <b>Tolling</b>	<b>\$5</b>	
 <b>Roadside Parking Limitations</b>	<b>\$0</b>	

# Little Cottonwood EIS

## Process and Schedule

