

City of Mesa

# TRANSIT MASTER PLAN



## Transportation Advisory Board

Plan Progress

January 16, 2024

# Mesa's Transit Master Plan

- Enhances existing transit services and explores innovative transit programs for Mesa
- Creates a road map to reach Mesa's short-term (2035) and long-term (2050) transit goals



Community Outreach



Transportation Master Plan & General Plan Coordination



Review Existing Transit Conditions



Understands Future Needs



Service Development



Implementation Strategies

We Are Here



# Progress Update

- Developed recommendations
- Initiated Phase 3 Public Outreach
- Organized recommendations by phase
- Engaged MAG to model ridership for phased horizon years



# Transit Recommendations

## Route Modifications and Extensions

- Includes route extensions and reroutes to connect new areas

## Service Improvements

- Increases in peak weekday and weekend frequencies to meet current and future needs

## New Routes

- New alignments to serve additional Mesa communities

## Emerging Markets

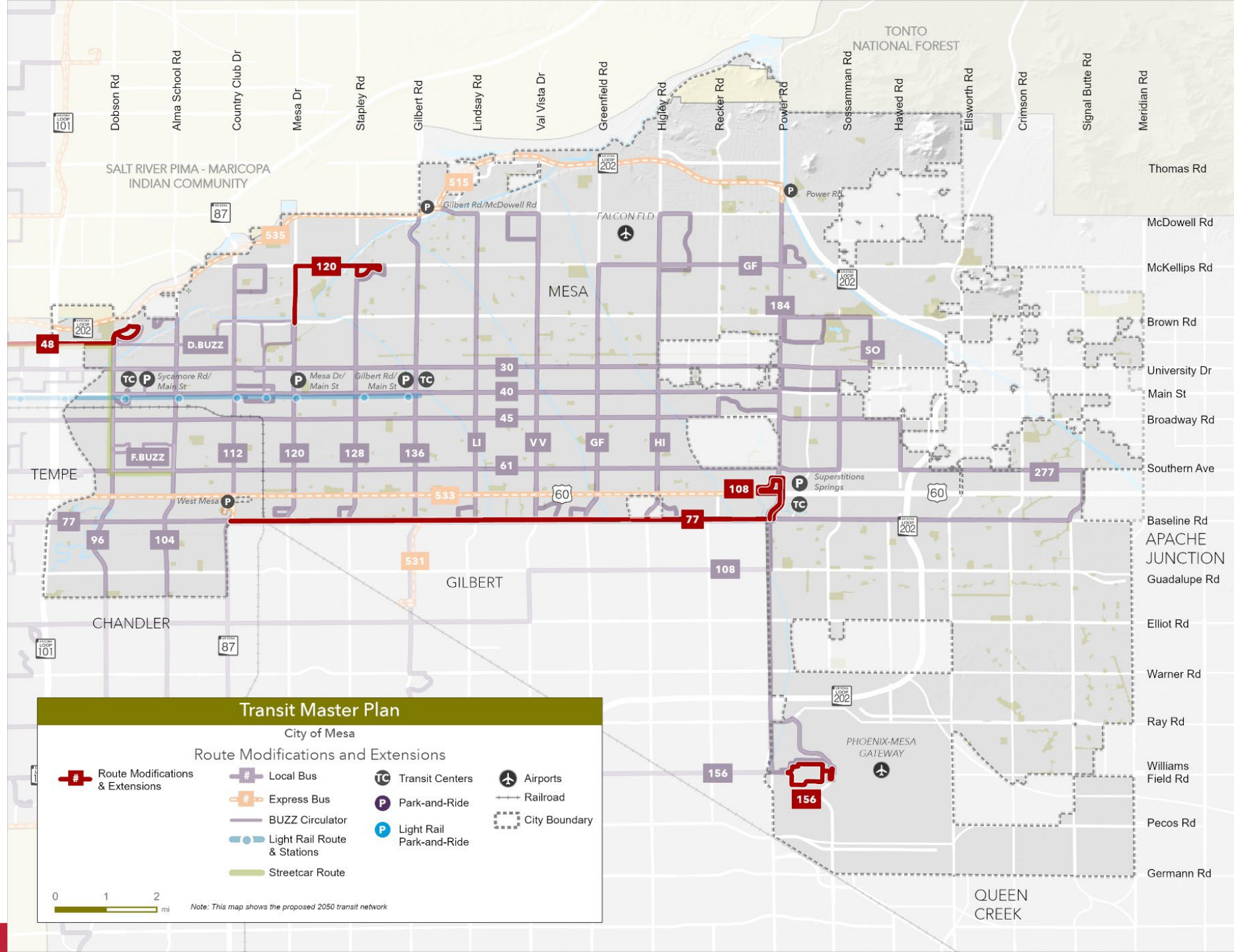
- Microtransit zones or circulator areas for neighborhood-level transit

## High-Capacity Transit

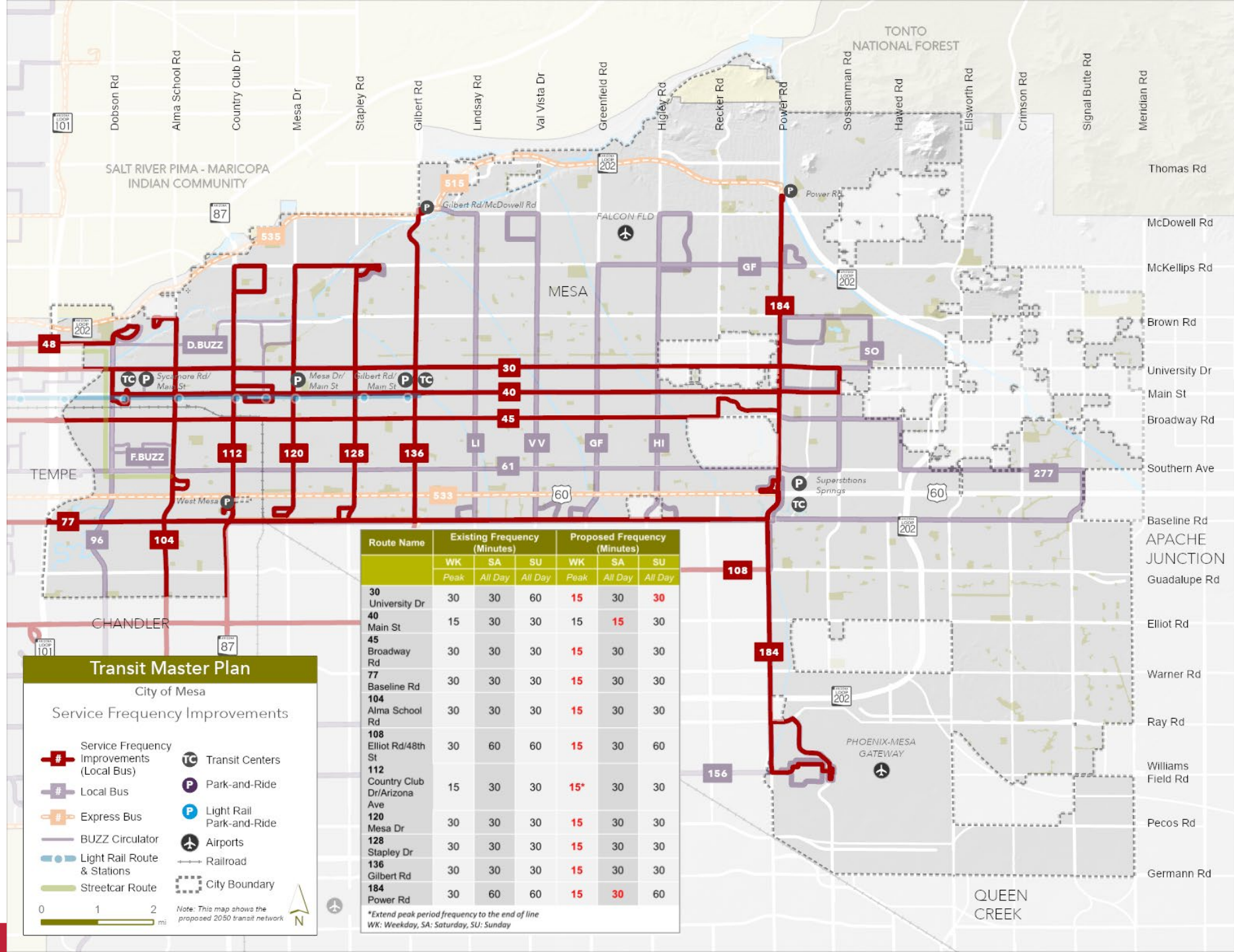
- Streetcar extension; future light rail and high-capacity transit (HCT) for long-term needs



# Route Modifications and Extensions



# Service Improvements



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Service Frequency Improvements

- #** Service Frequency Improvements (Local Bus)
- #** Local Bus
- #** Express Bus
- BUZZ Circulator
- Light Rail Route & Stations
- Streetcar Route
- TC** Transit Centers
- P** Park-and-Ride
- P** Light Rail Park-and-Ride
- Airports
- Railroad
- City Boundary

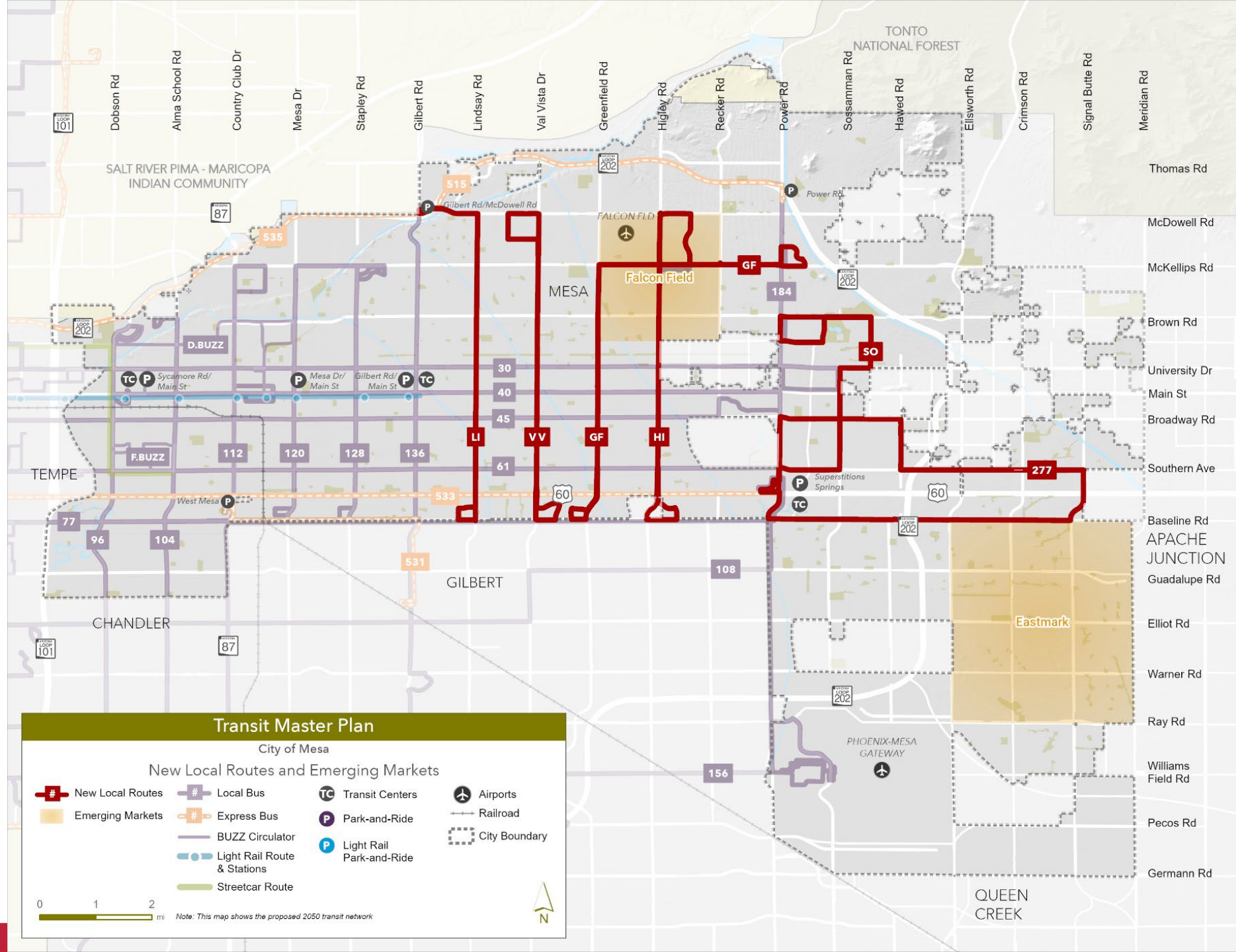
0 1 2 mi

Note: This map shows the proposed 2050 transit network.

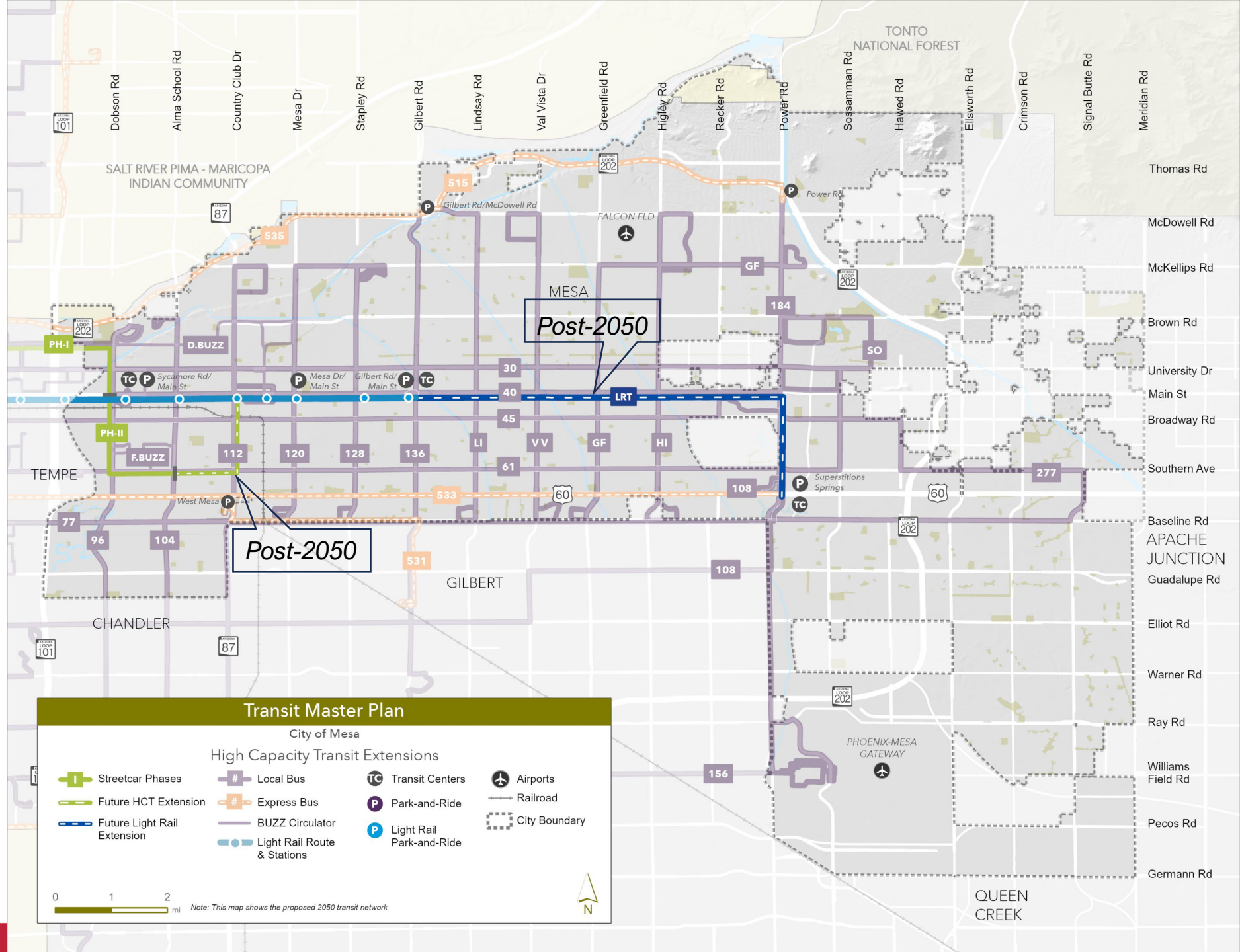
Route Name	Existing Frequency (Minutes)			Proposed Frequency (Minutes)		
	WK	SA	SU	WK	SA	SU
	Peak	All Day	All Day	Peak	All Day	All Day
30 University Dr	30	30	60	15	30	30
40 Main St	15	30	30	15	15	30
45 Broadway Rd	30	30	30	15	30	30
77 Baseline Rd	30	30	30	15	30	30
104 Alma School Rd	30	30	30	15	30	30
108 Elliot Rd/48th St	30	60	60	15	30	60
112 Country Club Dr/Arizona Ave	15	30	30	15*	30	30
120 Mesa Dr	30	30	30	15	30	30
128 Stapley Dr	30	30	30	15	30	30
136 Gilbert Rd	30	30	30	15	30	30
184 Power Rd	30	60	60	15	30	60

\*Extend peak period frequency to the end of line  
WK: Weekday, SA: Saturday, SU: Sunday

# New Local Routes and Emerging Markets



# High-Capacity Transit



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**High Capacity Transit Extensions**

Streetcar Phases	Local Bus	Transit Centers	Airports
Future HCT Extension	Express Bus	Park-and-Ride	Railroad
Future Light Rail Extension	BUZZ Circulator	Light Rail Park-and-Ride	City Boundary
	Light Rail Route & Stations		

0 1 2 mi

Note: This map shows the proposed 2050 transit network

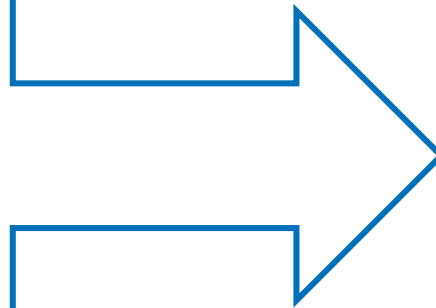




# Phasing Transit Recommendations

## Needs Score

- Current and future population
- Current and future employment
- Service equity
- Affordable housing
- Land use and key destinations
- Compatibility with previous plans



## Phased Plans

Short-Term (2024-2026)

Mid-Term (2026-2035)

Long-Term (2035-2050)



# Next Steps

- Collect and review Phase 3 Public Outreach feedback
- Implementation strategies - cost estimates and funding
- Final Report





# Mesa's Transit Future is Taking Shape!

View the Recommendations and provide your thoughts!

English survey link:



[www.surveymonkey.com/r/FSRCF9W](https://www.surveymonkey.com/r/FSRCF9W)

Enlace de la encuesta en español:



[www.surveymonkey.com/r/DSP8838](https://www.surveymonkey.com/r/DSP8838)

Comment period closes February 18, 2024



For more information, visit: [www.mesalistens.com/transit-plan](http://www.mesalistens.com/transit-plan)





**Thank You!**