



San Bernardino County Transportation Authority (SBCTA)

Long-Range Multimodal Transportation Plan

Community Working Group Meeting 2

Wednesday, October 25, 2023, 10:00 – 11:30 a.m.

Agenda

1. Introductions
2. LRMTTP Progress
3. Stakeholder and Public Engagement
4. Plan Vision, Goals, Objectives, and Performance Measures
5. Scenario Discussion
6. Next Steps

Attendees

- Bernadette Beltran, San Bernardino County Department of Public Health
- Jeremiah Bryant, Omnitrans
- Elizabeth Carvajal, SCAG
- Anna Jaiswal, Omnitrans
- Lyle Janicek, SCAG
- Brent Merideth, active transportation advocate
- Carolyn Schutten, Arts Connection Network
- Sean Wilson, Loma Linda University
- Ginger Koblasz, SBCTA
- Steve Smith, SBCTA
- Joel Lessard-Clouston, HDR
- JD Douglas, HDR
- Marie Lewis Adams, HDR
- Nancy Verduzco, Arellano Associates
- Dennis Brooks, AMMA Transit Planning
- Sohrab Rashid, Fehr & Peers
- Ethan Yue Sun, Fehr & Peers



Stakeholder and Public Engagement

- Nancy Verduzco – the online survey is still live. The [project website link](#) is in the meeting chat section.

Plan Vision, Goals, Objectives, and Performance Measures

- Brent – There is a lot of inertia towards car traffic. It’s more convenient for the majority to take the car. Are there performance metrics that account for the inertia? Small gains in other modes actually account for big shifts.
- Marie – How we message these outcomes will be really important. As we get into the scenario discussion, there are other factors beyond the transportation system that can influence mode choice.

Scenario Discussion

- Sohrab Rashid provided an overview of the Trendlab+ tool. Participants voted on how they thought each of nine topic areas would trend between now and 2045. Results are shown below. For information on how the three thematic conditions (return to pre-pandemic, new status quo, and transformative trends) apply to each trend, please see the presentation materials.

Trendlab+ Input, Community Working Group

| Category | Trend | Return to Pre-Pandemic | New Status Quo (Default) | Transformative Trends |
|-----------------------------------|--------------------------------|------------------------|--------------------------|-----------------------|
| Social Economy | Social and Recreational Travel | 2 | 7 | 3 |
| | Labor Force Participation | 2 | 5 | 7 |
| | Migration and Land Use | 0 | 5 | 8 |
| Quality of Life and Public Health | Telecommuting | 3 | 9 | 2 |
| | E-commerce | 0 | 8 | 5 |
| | Car Ownership | 7 | 6 | 0 |
| | Health and Safety Concerns | 6 | 4 | 3 |
| Technology | Electric Vehicle Adoption | 1 | 2 | 10 |
| | Autonomous Vehicles | 6 | 4 | 3 |

- Ethan Yue Sun summarized the estimated effects of these trends on key indicators. Results are shown below.



Trendlab+ Results, Community Working Group

| Indicator | Value |
|-----------------------------------|--------|
| Vehicle Miles Traveled | -9.2% |
| Transit Ridership/Farebox Revenue | -19.5% |
| Greenhouse Gas Emissions | -43.7% |
| Fuel Tax Revenue | -63.3% |
| AM Peak Period Traffic | -19.3% |
| PM Peak Period Traffic | -12.6% |

Next Steps

- Marie Lewis Adams – feel free to email the project team with additional suggestions.

Trendlab+ Combined Results

Following the working group meetings, the project team combined the results of the Trendlab+ exercise for both the Community and Mobility Working Group meetings. The results are shown below.

Trendlab+ Input, Combined

| Category | Trend | Return to Pre-Pandemic | New Status Quo (Default) | Transformative Trends |
|-----------------------------------|--------------------------------|------------------------|--------------------------|-----------------------|
| Social Economy | Social and Recreational Travel | 9 | 13 | 5 |
| | Labor Force Participation | 5 | 18 | 7 |
| | Migration and Land Use | 1 | 9 | 18 |
| Quality of Life and Public Health | Telecommuting | 3 | 22 | 4 |
| | E-commerce | 1 | 16 | 11 |
| | Car Ownership | 12 | 14 | 0 |
| | Health and Safety Concerns | 7 | 14 | 6 |
| Technology | Electric Vehicle Adoption | 1 | 6 | 20 |
| | Autonomous Vehicles | 18 | 7 | 3 |



Trendlab+ Results, Combined

| Indicator | Value |
|-----------------------------------|--------------|
| Vehicle Miles Traveled | -5.8% |
| Transit Ridership/Farebox Revenue | -17.6% |
| Greenhouse Gas Emissions | -41.6% |
| Fuel Tax Revenue | -62.0% |
| AM Peak Period Traffic | -10.7% |
| PM Peak Period Traffic | -7.2% |