#### Zero Emissions Shared Mobility Study

#### Outline

Context

Study objective

Partners

Project Outline

Outreach focus

Future visioning

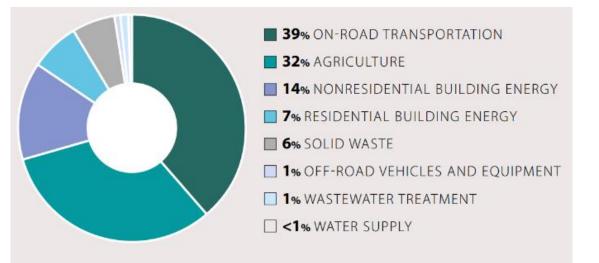
### **Setting the scene**

On-Road Transportation is biggest source of greenhouse gas emissions in the county.

Multi-jurisdictional issue

Driving centered system is unsafe: in 2021, 2,370 people were killed or injured in Monterey County. Ranked worst County for victims under age 15.

It's also expensive, car ownership averages around \$12,000 annually



## **Study objective**

The study will evaluate the potential of innovative zero emissions shared mobility solutions to address unmet transportation needs throughout the county and advance clean mobility alternatives to low-occupancy vehicle travel.

How can people get where they need to go without having to own a car?

- Zero Emissions Vehicle (ZEV) carsharing
- ZEV carpooling and vanpooling
- Active transportation and mobility device sharing
- Improved Access to Transit
- Enhanced Public Transit

Alternatives must be sustainable, safe, convenient, comfortable, affordable, and equitable

#### Partners

**Mobycon**- Mobycon is a Dutch-American mobility consultancy specializing in developing and implementing innovative and sustainable mobility solutions. They have a multi-disciplinary team and will bring human centric transportation expertise to the region.

**Shared Use Mobility Center**- SUMC has supported several low-income and underrepresented communities in California to understand their transportation needs and in the development and implementation of clean, shared transportation services for their communities.

**Association of Monterey Bay Area Governments**- Region's Metropolitan Planning Organization

**County of Monterey Sustainability Program**- Working to build a sustainable Monterey County.

#### **Project Outline**

Forming an Advisory Group: about 12 people who will inform community needs, sensitivities, and conditions throughout the project at 4 meetings.

Development of Outreach Plan and Website

Existing Conditions: Existing plans, transportation analysis, Shared Mobility Assessment, Community Surveys, Multi-Modal Travel Market Analysis (Gaps & Opportunities).

Stakeholder Focus Groups: 5-10 Listening sessions to learn about mobility needs from diverse community voices with assistance from Advisory Group

Mobility Needs and Opportunities Forums- Round 1 Priorities and Needs. Round 2-Recommendations and Prioritization + Survey

**Final Report** 

#### **Outreach Focus**

Advisory Group

Stakeholder Listening Sessions- Farmworker and hospitality workers

Forum 1, Possibilities & Needs: Identifying issues and opportunity sites, tools and strategies for active transportation, and walking assessments.

Forum 2, Recommendations & Prioritization: Reviewing all input and presenting needs and opportunities assessment to community. Feedback on general preferences and specific project sites.

#### **Future Visioning**

A step towards prioritizing people in transportation in the county.

Development of projects for the Community Climate Action & Adaptation Plan and Environmental Justice Element.

TAMC Vision Zero Plan- Overlap on safety for drivers and non-drivers with proposed projects for mobility alternatives

Monterey Salinas Transit- Transit oriented development plans and improved transit beyond the SURF! Busway.

Community Climate Action & Adaptation Plan: Funding roadmap for short and medium term measures

# Thank you

#### **Contact Info:**

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> For any questions, please email us at **climate@** countyofmonterey.gov

Scan the QR code to visit our website and follow project updates.



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