



**SFMTA**  
Municipal  
Transportation  
Agency

# 2017 Transportation Sector Climate Action Strategy

San Francisco County  
Transportation Authority

10.2017

# Dual Mandates

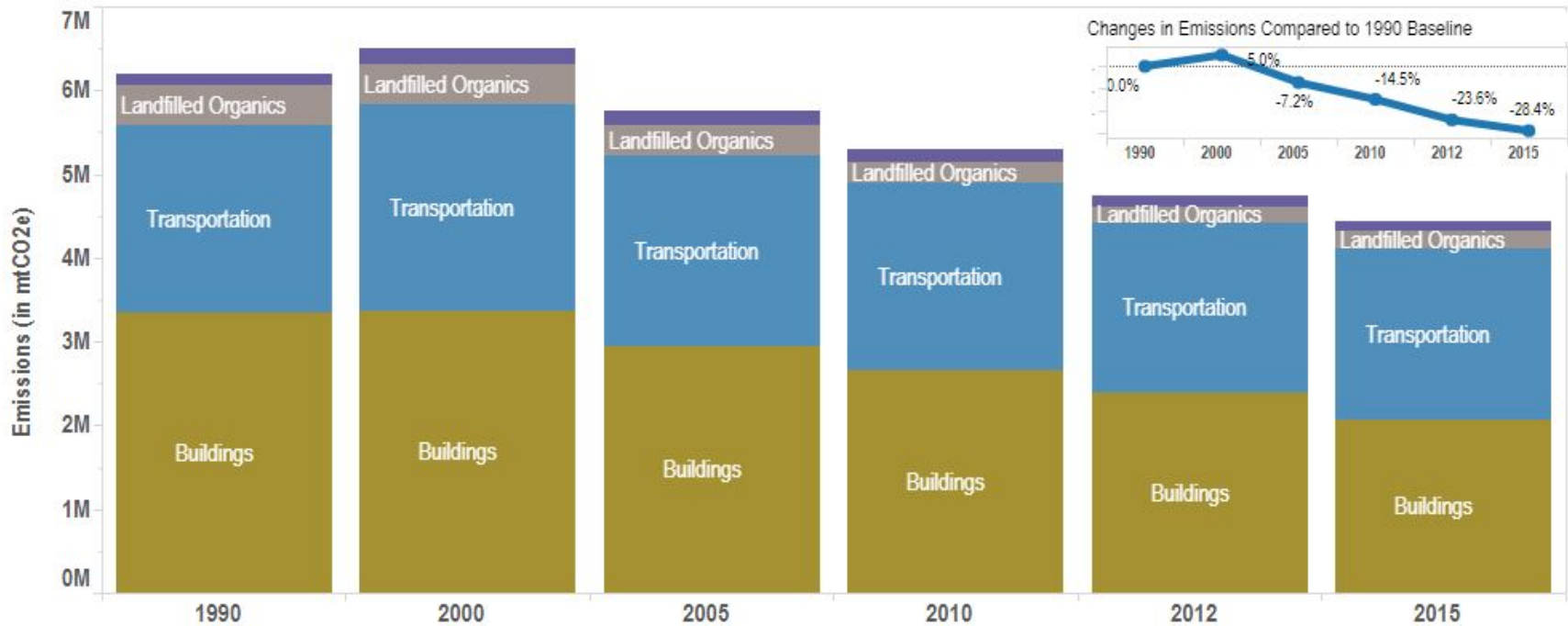
**Proposition A** mandates SFMTA to develop a Strategy every two years that reports on the progress towards achieving greenhouse gas reduction goals.

## Climate Action Strategy

**The Sea Level Rise Action Plan** mandates that each department conduct a vulnerability assessment of their systems and assets.



# Citywide Emissions Trends



# Climate Action Framework

## SAN FRANCISCO CLIMATE ACTION

0



### Zero Waste

Send nothing to landfill.

50



### 50% Clean Transportation

Take half your trips by bus or bike.

100



### 100% Renewable Energy

Choose power from renewable resources.

ROOTS

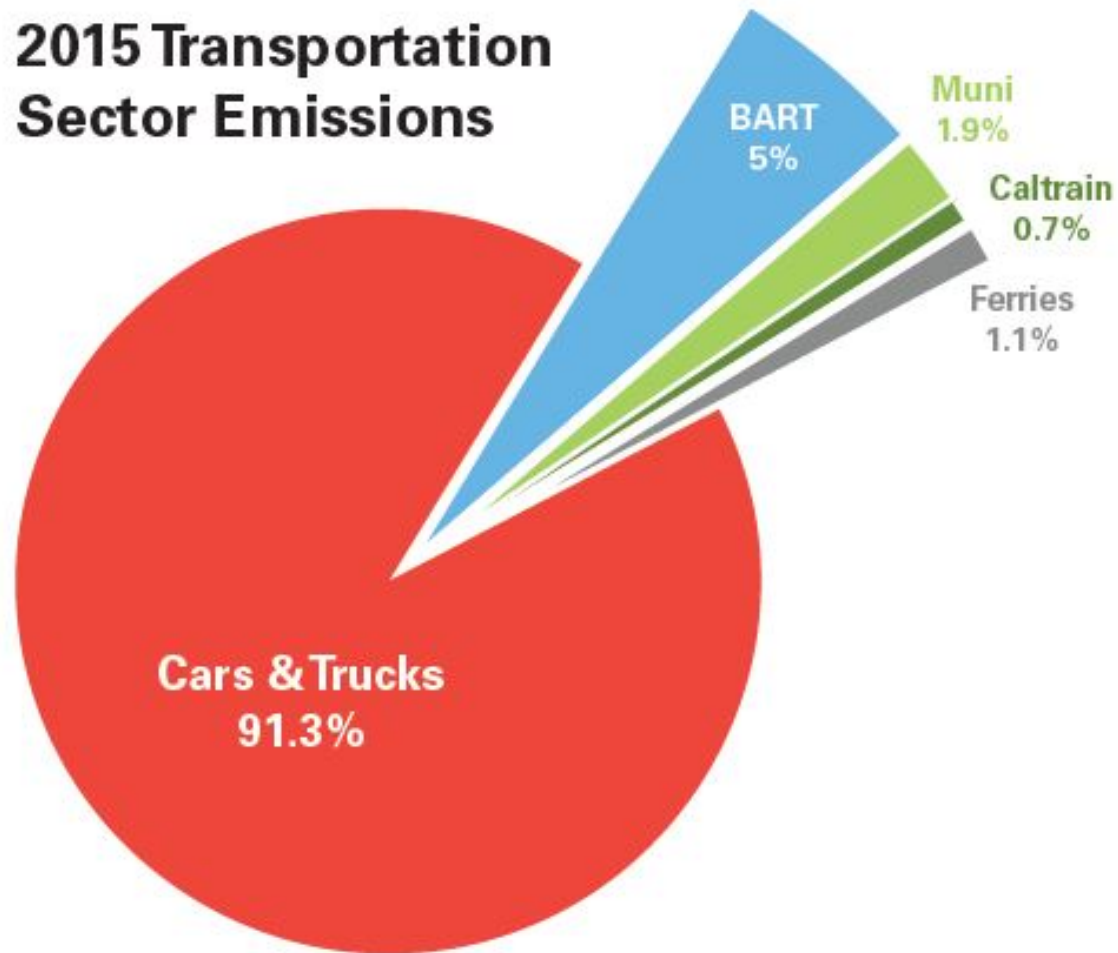


### Roots

Heal the planet.

# Transportation Sector Emissions

## 2015 Transportation Sector Emissions



# Climate Mitigation Program Areas

- \*  TRANSIT
- \*  LAND USE & TRANSPORTATION
- \*  PRICING & CONGESTION MANAGEMENT
- \*  TRANSPORTATION DEMAND MANAGEMENT
- \*  COMPLETE STREETS
- \*  ZERO EMISSION VEHICLES & INFRASTRUCTURE
- \*  EMERGING MOBILITY SERVICES & TECH

# Climate Adaptation Program Areas



**EDUCATION CAPACITY &  
COMMUNICATION**



**CAPITAL PLANNING**



**VULNERABILITY ASSESSMENT**



**ADAPTATION STRATEGIES,  
PLANS & POLICIES**



**PARTNERSHIPS & COLLABORATION**

# Transformation

How will we achieve goals?

- **Bold policies**
- **Innovative projects**
- **Strategic investments**
- **Sustained leadership**





# Questions?

