







New Partners for Smart Growth Denver, CO February 15, 2014

Together, Better, Smarter, Safer: Planning for Transportation and a Healthy Community





# **Regional Planning Context**

#### **Regional Comprehensive Plan:**

A strategy for regional development based on smart growth addressing

- Urban Form
- Transportation
- Housing
- Environment
- Economic Prosperity
- Public Facilities
- Borders
- Social Equity





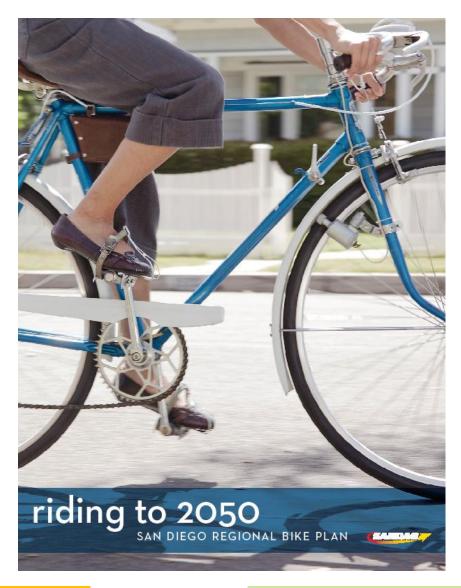




# **Transportation Planning Context**



- \$214 billion Regional
   Transportation Plan/
   Sustainable Communities
   Strategy
- \$3.8 billion ActiveTransportation Program









## **The Public Health Context**



From http://www.apha.org/advocacy/reports/reports/

Source: The Hidden Health Costs of Transportation." A report prepared by Urban Design 4 Health, Inc. and the American Public Health Association, February 2010., pp: 2-3.







# **Healthy Works Program**











# **Planning Tools**

#### **Healthy Communities Atlas**

#### **Demographics**

- Population Density
- Low-Income Areas
- Minority Areas
- Low Mobility Areas
- Low Community Engagement

# Physical Activity and Active Transportation

- Walkability
- Transit Accessibility
- Park Access
- Non-Motorized Trail Access
- Daycare, Library, Elementary
   School and Health Care Access
- Crime and Physical Disorder
- Violent Crimes

- Vacant and Underutilized Parcels
- Arterial Density
- Traffic Volume Density
- Complete Neighborhoods

#### **Injury Prevention**

- Pedestrian and Cyclist Traffic Crashes
- Youth Traffic Safety

#### **Food and Nutrition**

- Access to Healthy Food
- Fast Food Residential Density

#### **Air Quality**

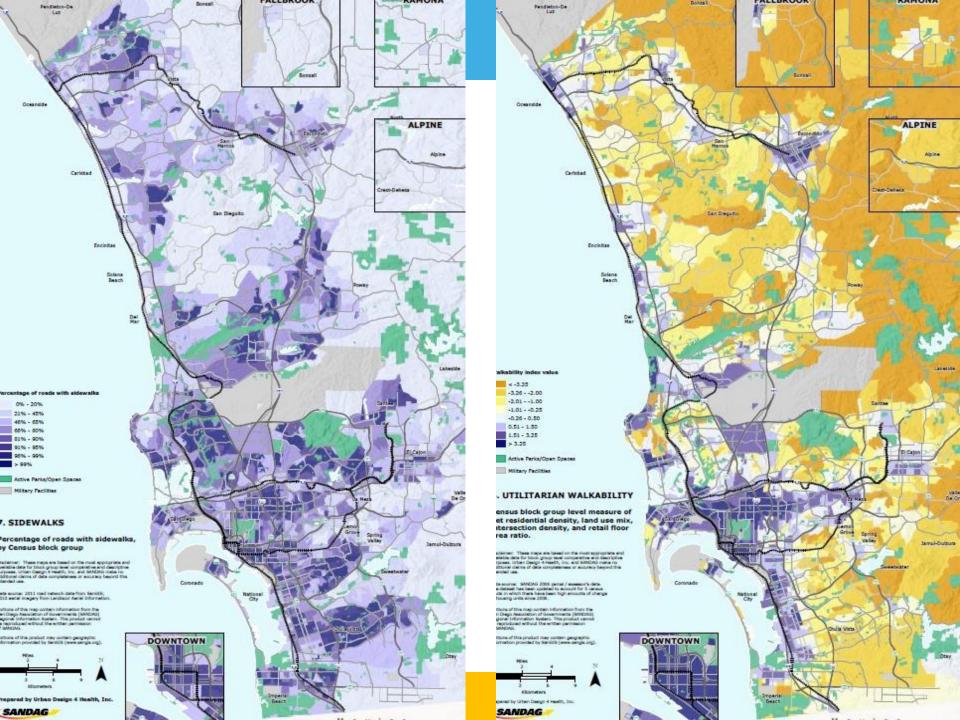


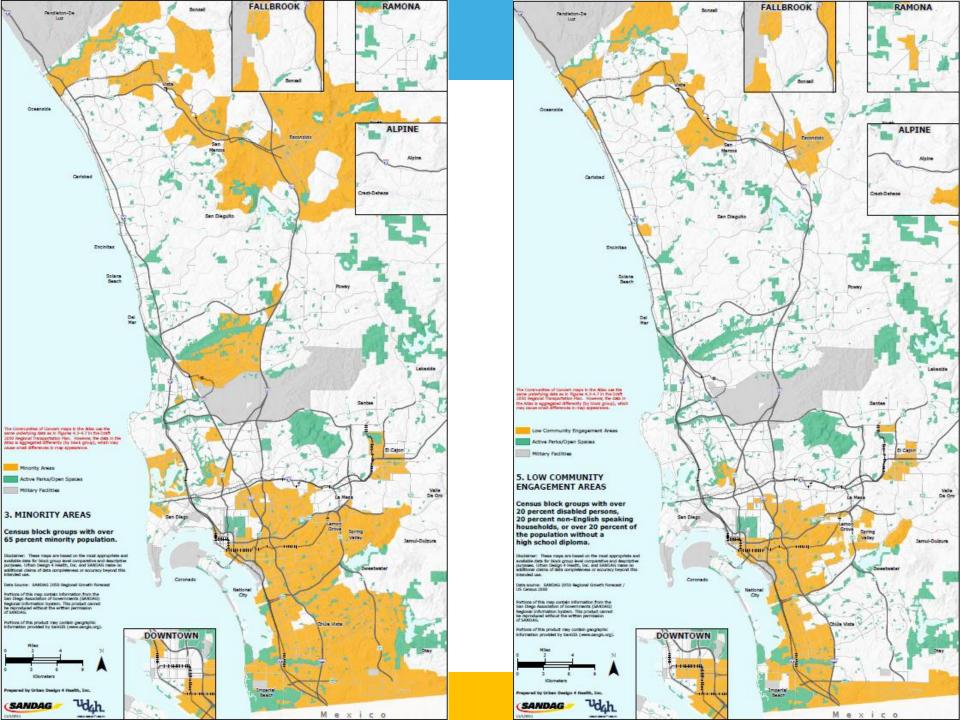












## **Technical Assistance**

#### **Complete Streets Training**





Health Benefit and Impact Analysis and Training









# **Moving Forward**

#### **Community Transformation Grant**

- Health policy development
- Health benefit and impact assessment
- Regional Complete Streets policy development
- Regional Safe Routes to School implementation strategy
- Develop active transportation measurement tools

### Regional Plan Update

 Combined Regional Comprehensive Plan and RTP/SCS



Integrate public health policies, goals and metrics









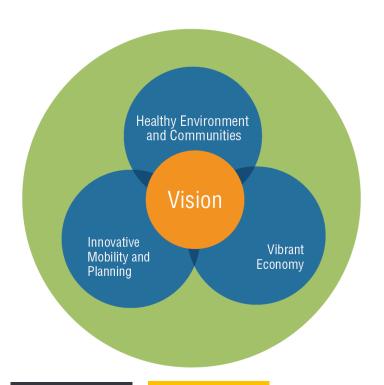
# San Diego Forward, the Regional Plan

#### ADOPTED VISION

To provide innovative mobility choices and planning to support a sustainable and healthy region, a vibrant economy, and an outstanding quality of life for all.



# ADOPTED GOALS









# San Diego Forward, the Regional Plan

- Health-based project evaluation criteria
- Health-based performance metrics for network evaluation
- Active transportation enhancements to travel forecasting model
- Integrated Transportation Health Impact Model (ITHIM)



















# For more information: www.HealthyWorks.org www.sandag.org/healthyworks

Stephan Vance (619) 699-1924, stephan.vance@sandag.org



