Active Transportation Working Group

March 21, 2019



Agenda

Rye Baerg
Active Transportation and Special Programs
March 21, 2019



Agenda



- 1. 2019 Active Transportation Program Update
- 2. 2018 Sustainable Communities Planning Grants Update
- 3. Regional Programs
- 4. Connect SoCal Strategies
- 5. Go Human Update
- 6. ATWG Outlook

2019 Active Transportation Program Update

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Statewide Outcomes and Regional Program



Statewide SCAG Region

- 23 projects
- \$163 million total project costs
- \$137 million in ATP funding
- 62% of statewide pot (\$218m)

Regional

- \$88 million for Implementation projects
- \$4.5 million for Planning and Capacity Building

Timeline



RC approves SCP Projects	March 7, 2019
County CTC CEO Approval	March 15, 2019
TC recommends approval for Regional Program	April 4, 2019
RC Adopts SCAG Regional Program Approval	April 4, 2019
Deadline for MPO FINAL project programming	April 30, 2019
recommendations to the Commission	
Commission adopts MPO selected projects	June 2019

Next Steps



- SCAG will send provisional award letters after the April 4, 2019 RC approval of the project list
 - No ATP funded projects are approved until after the CTC adoption
 - ATP Funded Projects must receive their allocation from the CTC prior to initiation
 - SCP projects awarded ATP must also receive allocation from the CTC
- SCP SB1 funded projects will be contacted by SCAG regarding consultant selection
- For Quick Build projects, SCAG is bundling them and will complete the allocation and an RFP on behalf of the awardees

2018 Sustainable Communities Planning Grants Update

Hannah Brunelle Active Transportation and Special Programs March 21, 2019



2018 Sustainable Communities Program (SCP) Summary



- Competitive grant program allowing jurisdictions to complete planning projects that enable implementation of the RTP/SCS.
- Vehicle for promoting local efforts to advance sustainability and active transportation goals in the region.







2018 SCP AT Summary of Applications Received



County	# Applications Received	Total Requested Amount
Los Angeles	18	\$ 4,660,333.00
Orange	3	\$ 700,000.00
Riverside	8	\$ 2,032,255.00
San Bernardino	3	\$ 999,700.00
Ventura	2	\$ 674,425.00
Imperial	2	\$ 475,000.00
Total	36	\$ 9,541,713.00

2018 SCP AT Summary of Applications Received



Project Type	Number Received
Community-wide/Area Plans	18
Quick Builds	12
Regional Corridors	4
Safety Strategic Plans	2
Total	36

2018 SCP AT Recommended Project List



Applicant	County	Project Title
Imperial County Transportation Commission	Imperial	Imperial County Regional Active Transportation Plan
City of Calexico	Imperial	Redwood Avenue Promenade
City of Long Beach	Los Angeles	South Street Complete Street
City of Azusa	Los Angeles	City of Azusa: Pedestrian Master Plan
City of Pasadena	Los Angeles	Pedestrian Master Plan
City of El Monte- Quick-Build	Los Angeles	Gateway to Downtown El Monte Complete Streets Demonstration
Los Angeles County Department of Public Works*	Los Angeles	East LA Active Transportation Education and Encouragement Program
Los Angeles County Department of Public Works	Los Angeles	Walnut Park North-South Corridor Study
City of Avalon	Los Angeles	City of Avalon Master Active Transportation Plan
City of El Monte	Los Angeles	El Monte Vision Zero Action Plan
City of Palmdale	Los Angeles	Avenue Q from Sierra Highway to 20th Street East Complete Streets Project
City of Glendale Department of Public Works Engineering Division	Los Angeles	Brand Boulevard Complete Streets Demonstration Project
City of Pasadena Department of Transportation	Los Angeles	Pasadena Allen Avenue Pedestrian Safety Enhancement
City of Buena Park	Orange	City of Buena Park Comprehensive Active Transportation Plan
Orange County Transportation Authority*	Orange	Safe Travels Education Program (STEP) Campaign
Riverside County Department of Public Health (Injury Prevention Services)*	Riverside	Riverside County SRTS Program, Desert Hot Springs
City of Cathedral City	Riverside	Cathedral City Active Transportation Plan (ATP)
San Bernardino Association of Governments*	San Bernardino	San Bernardino County SRTS Program
Omnitrans	San Bernardino	Omnitrans Safety Strategic Plan
City of Ojai	Ventura	Ojai Maricopa Highway Transformation Demonstration

2018 SCP AT Recommended Project List



Outcomes:

- 20 recommended projects (4 projects through statewide ATP)
- \$6.8 total funding
 - ~ \$4.5 ATP funds
 - ~ \$2.3 SB1 formula funds

2018 SCP AT Recommended Project List



Next Steps:

- SB1 funded projects:
 - SCAG to contact awardees to procurement process and issue RFP
- Quick-Build ATP funded projects:
 - Provisional award letters sent to awardees after April project list approval
 - SCAG to complete CTC allocation
 - SCAG to begin procurement process and issue RFP

Regional Programs

March 21, 2019







Project Overview

Who:

- Funded by SCAG Sustainable Planning Grant (SPG)
- Orange County Transportation Authority (OCTA) lead
- Local Police Departments
- Alta Planning + Design, with sub-consultants (Former/Current Officers)

What:

- Policy review of existing officer trainings
- Countywide collision analysis
- Training curriculums informed by research & data

How:

- OCTA schedules with local Police Departments
- Consultant team attends 1 3 Daily Briefings per jurisdiction



Briefings & Trainings

- Briefings are time for departments and officers to share information
- Outside presenters uncommon, but not unheard of
- Officers often work 12-hour shifts, 3 or 4 days in a row
- Most Police Departments hold Daily Briefings at starts of shifts (usually 6:00 AM & 6:00 PM)





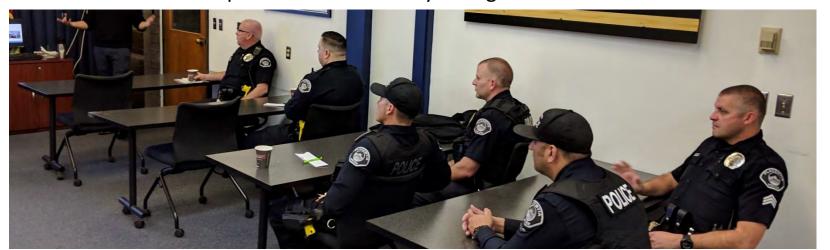
Challenges & Solutions 1 of 2

Coordination:

- Difficulty getting departments interested, and scheduled
 - → Lots of follow-up and coordination from OCTA staff
 - → Relationship-building

During Presentation:

- Time constraints sometime limit us to 10 minutes total
- Officers may be called out for emergency response
 - → Keep it brief
 - Broken into 3 presentation units (Bike Crash, Ped Crash, New Laws)
 - Can be presented individually or together





Challenges & Solutions 2 of 2

Gaining Officers' Confidence & Trust in Our Analysis

- Officers want to hear from peers not planners
 - → Experienced officers as sub-consultant provide credibility
- Most officers believe they know the laws, so framing is important
 - → Keep the message simple and tight
 - → 'Sharing knowledge' and 'Reminding'
 - → Anecdotes and 'other officers don't know...'

Addressing Concerns about Bias in Policing

- Officers often do not bike or walk in these communities ("Windshield Perspective")
 - → Design curriculum to meet OCTA's mission and fit within other Police trainings
 - → Project is first contact with OCTA and Officers, starting to build relationship
- Racial bias can be a factor in traffic enforcement
 - → Racial bias trainings need systemic efforts across all aspects of Departments
 - → Provide clarity on laws to reduce inequitable enforcement
 - → Future versions of training could be incorporated into bias trainings



So... What's in your Presentation?

Collision Data:

- Officers respond to collisions every day. They see it up close and personal daily.
- A few pie charts to keep it simple.

But... it doesn't fully account for safer streets

- Reported fault and cause are based on responding officers perceptions
- But... collision data is the most wide-ranging, documented information available
- Remember: safety is about more than collisions it is a feeling, relative based on a person's history and experiences

New & Relevant Laws

- Laws change each year
- PDT reported they received little or no specific training on bike/pedestrian laws in Academy
- PDT reported little or no subsequent training on traffic law unless promoted to Traffic Division

But... speak to the audience

- "Good Stop / Bad Stop"
- Protecting officers and the public by helping officers understand the law so they can enforce
 it equitably and fairly



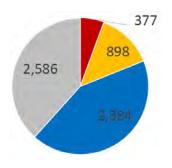
So... What's in the Presentation?

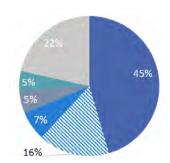
Countywide Crash Data (SWITRS):

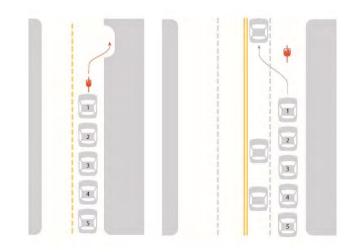
- Severity Breakdown
- Compare to Mode split
- Who's at fault?
- Primary Collision Factor by driver at fault
- Primary Collision Factor by Cyclist/Pedestrian at Fault
- Brainstorm ways to reduce behaviors causing crashes

New & Relevant Laws:

- Pedestrian Countdown Changes 2018 (21456)
- Unmarked Crosswalks (21950)
- Crossing Outside of Crosswalks (21954 & 21955)
- Types of bikeways especially new Class IV
- Three Foot for Safety Act 2014
- 'Bikes May Use Full Lane' (21202)
- Opening doors into traffic prohibited (22517)
- Slow moving vehicle turnoff (21656)
- Headphones 2016 (27400)
- Cell phones on bikes (not illegal)
- E-bikes











Status of Project & Next Steps

Jurisdiction (# of trainings)	Officers Trained
Placentia (1)	9
La Habra (3)	25
Newport Beach (3)	34
Anaheim (3)	75
Irvine (1)	Scheduled
Santa Ana (3)	Scheduled
Orange (1)	Scheduled
TOTAL AS OF 3/21/2019	143



Project Next Steps:

- Continue to revise curriculum based on surveys & feedback
- Continue trainings under other funding sources with OCTA
- Create recording of presentation for future use
- Coordinate with ongoing CHP projects for bike/ped trainings
- Consider coordination with POST (Peace Officer Standards and Training)



Question & Answers

Presenter:

Marc Caswell, Alta Planning + Design

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Project Team:

Paul Martin, PE, TE, OCTA Email: pmartin@octa.net

Rye Baerg, SCAG

Email: baerg@scag.ca.gov



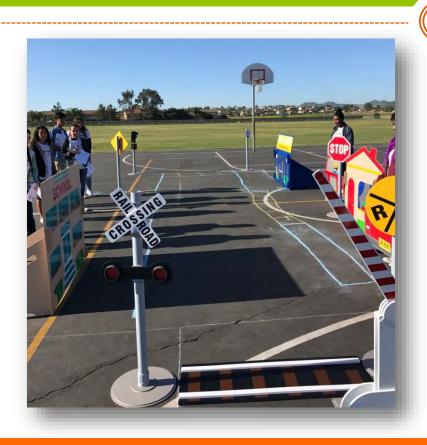


Riverside County
Safe Routes to School Program's

PedBikeIT

Pedestrian and Bicycle Instructor Training

PedBikeITPedestrian and Bicycle Instructor Training



- Train the Trainer model
- High school students learn, practice and re-teach ped/bike safety education
- Teach back to local elementary school students
- Use of library method for shared use of Safety City

PedBikeIT BENEFITS



- Widespread education throughout the area
- Communities become less dependent on outside assistance
- Leadership opportunities for youth
- No cost for use of equipment
- Kids more likely to listen to older teens



Miniature city with street signs, sidewa vehicles, stop lights and crosswalks





WAY OF THE FUTURE

Safety city built into parks

Eliminates the hassle of hauling / borrowing the equipment



PedBikeITTraining Overview



- Brief presentation
- Script practice
- Hands on practice
- Actual event with children

PedBikeITCommunity Partnerships

Schools Principals, ASB, Academy Teachers

Medical Centers Trauma and Injury Prevention programs

Community Organizations

Nonprofit agencies, alliances

Law Enforcement Explorer and Cadet programs



Desert Hot Springs High School Public Safety Academy (PSA)

- Partnered with Trauma Prevention Program
- High risk area
- Coordinated first training
- Over 50 students participated



Desert Hot Springs High School Public Safety Academy (PSA)



- 2nd Visit
- Hands On Practice
- 10 students
 selected to teach
 at local elementary
 school

Media Exposure



Desert Hot Springs High School Public Safety Academy (PSA)

Ongoing program
 Continued the next school year

Schools valued:

- youth leadership opportunities
- communication skill building



Public Safety Academy (PSA) Students Train Students





10 PSA students trained incoming PSA students to implement the program



Teaching the Younger Kids Two Bunch Palms Elementary

Newly trained PSA students were transported to a local elementary school to implement the program



Teaching the Younger Kids Vital Partnership

Desert Regional Medical Center

- Coordinated transportation of PSA students
- ConsistentCommunication
- Assisted with media



Teaching the Younger Kids Cabot Yerxa Elementary

- Another school was selected to receive education
- Plans to continue yearly





More Local Media Coverage

Local media outlets

 Medical Center worked together with Public Health's PIO



PedBikeIT OTHER GROUPS

Police Explorers





PedBikeIT OTHER GROUPS

Law and ProtectiveServices (LAPS)

North High School, Riverside, CA



PedBikeIT

OTHER GROUPS



Rotary Clubs

Palm Springs Evening Star Rotary, Palm Springs, CA

PedBikeITOTHER GROUPS

Volunteer GroupsPalm Springs Cares







PedBikeITPedestrian and Bicycle Instructor Training

Maximizing affordability, effectiveness and sustainability

- Local resources No consultants necessary
- Leverage using local partnerships
- Effective peer to peer training



Questions & Comments





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PedBikeIT

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March 21, 2019





Active Transportation Strategies



2016 RTP/SCS Strategies



Reginal Bikeway Network

Short Trips

Funding

Complete Streets

Safety

Collaborations

Safe Routes to School

Intelligent Transportation Systems

Modeling

Access to Transit

Example: Access to Transit



Strategy: Increase bicyclist and pedestrian access to transit

- SCAG will support and encourage the development of "First Mile/Last Mile" plans and projects.
- SCAG will support and encourage the development of "bike share" plans and projects.
- SCAG will support and encourage the development of coordinated land use, transit and active transportation strategies in "Livable Corridors."
- SCAG will provide assistance to local jurisdictions and transit agencies in developing areas at and around High Quality Transit Areas to make them more pedestrian and bicyclist friendly.
- SCAG will support planning and construction of bikeways and pedestrian paths that connect communities with and along transit corridors.





Goal:

- Identify strategies that align will allow local, county, and regional agencies to identify projects that will support Connect SoCal implementation
- Identify actions SCAG can take in the near future to support active transportation planning and project implementation across the region

Plan Supporting Strategies

Recommended Actions

Plan Supporting Strategies



- Used for alignment in SCP and ATP grants
- Used in the development of aligning local active transportation plans
- Used to develop regional vision of project typology priorities
- Provide alignment with state and Caltrans district planning documents

Possible Example: Construction of a low stress bicycle network that would allow all ages and abilities to use bicycles comfortably.

Possible Example: Safe Routes to School encouragement programs to increase rates of bicycling and walking to school and reduce congestion and VMT.

Recommended Actions



- Focus on SCAG's core strengths and available resources (e.g. data, modeling, planning, encouragement).
- Achievable between adoption of Connect SoCal and 2024 RTP/SCS.
- Development of tools to reduce duplication and improve efficiencies of planning.
- Legislative and policy frameworks that could create paradigm change.

Possible Example: SCAG will develop a regional Level of Traffic Stress definition and planning tool.

Possible Example: SCAG will conduct a study of school travel to inform investments in transit and safe routes to school.

Questions and Group Discussion



1. When or how do you use the Active Transportation Appendix of the 2016 RTP/SCS?



Questions and Group Discussion



2. How could the active transportation report for Connect SoCal better support your work?



Questions and Group Discussion



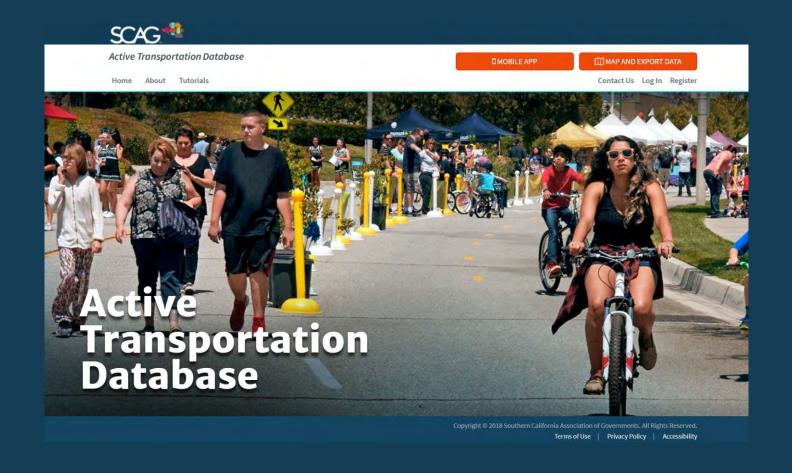
3. What innovative or new strategies should be supported by the active transportation section of the plan?







4. What actions should SCAG take to support local efforts or to develop regional tools?



Go Human Update

Lindsey Hansen
Active Transportation and Special Programs
March 21, 2019



Go Human Update



- Safety Leadership Symposium
 - Wednesday, May 1, 2019
 JW Marriott Desert Springs
 Palm Desert, CA
 - Audience: Elected Officials
 - Topics:
 - Balancing enforcement and equity
 - Education and Outreach strategies
 - Designing safer streets



Go Human Update



- Sub-Regional Safety Workshops (Summer 2019)
- Safety Webinars (Summer 2019)
- Go Human Safety Pledge



Coming Soon: New Go Human Resources



- Kit of Parts
 - "Library" of pop-up demonstration materials
- Go Human Challenge
 - 5 Interactive Learning Modules
 - Transportation Safety
 - New Mobility
 - Environmental Stewardship
 - Climate Resiliency
 - Interactive Play Streets



Get involved



Guest Blog Opportunities



Social Media Cross-Promotion



Monthly Newsletter



ATWG Outlook



Next Meeting and Announcements

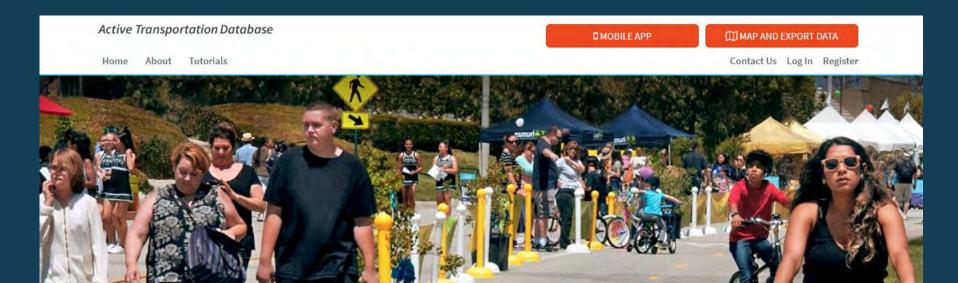


Active Transportation Working Group

Next Meeting: June 20, 2019

Active Transportation Database Training

- April 9, 2019, 9:00 AM-12:00 PM, SCAG Los Angeles Offices
- Register Here: https://scag.wufoo.com/forms/zjfcm8jopqflfx/



Thanks

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www.scag.ca.gov

