





Richard J. Berry, Mayor

# GREATER ALBUQUERQUE BICYCLING ADVISORY COMMITTEE

DEPARTMENT OF MUNICIPAL DEVELOPMENT, PO BOX 1293

ALBUQUERQUE, NM 87103 (505) 768-2680

MEETING MINUTES February 13, 2017

### **Members Present**

Jim Fordice Doug Stiebler Dan Majewski Ed Hillsman Scot Key Moises Gonzalez

#### **Staff Present**

Jason Coffey, COA-Parks and Recreation Hugh Hulse, COA-Parks and Recreation Valerie Hermanson, MRCOG Julie Luna, Bernalillo County Brian Lopez, Bernalillo County

#### **Guests**

Eric FrobergJames MartinezRose McCameyAnn OverstreetRufus CohenDiane Cress

### Eric Froberg (Facilitator) called the meeting to order

(4:34pm)

- Welcome and Introductions
- Approval of the Agenda Motion to Approve (Dan Majewski), 2nd (Scot Key) – Unanimous
- Approval of January 2017 Meeting Minutes Motion to Approve (Doug Stiebler), 2nd (Dan Majewski) – Unanimous

GABAC asked that the previous month's Meeting Minutes be send out twice – once when they are available and also with the next month's agenda.

#### • Public Comment

Rose McCamey voiced her concern regarding the presence of homeless people on public trails, specifically in the vicinity of the Green Jeans Development. She and GABAC understood that APD Bicycle Patrol are supposed to patrol the area, but this is not occurring. Ms. McCamey also voiced concern regarding debris, primarily from the homeless, on the public trails. Doug Stiebler acknowledged the concerns.

Jason Coffey, COA Parks & Recreation, stated that APD has enforcement power for dispersing the homeless. Maintenance of this specific facility is shared between AMAFCA/COA Parks & Rec/NMDOT. Mr. Coffey stated that COA Parks & Rec does not have enforcement capability in regards to the homeless. Mr. Coffey continued that COA Parks & Rec crews have been clearing debris, but it is a difficult situation based on some of the "debris" being property of the homeless. "242COPS" is a good resource to notify APD of homeless encampments. "COAST" is a volunteer group that could assist with homeless concerns. "311" should be utilized for debris removal.

Ed Hillsman mentioned that "311" is supposed to be forwarding concerns it receives for areas outside of the City to the appropriate agency, but it isn't happening. Mr. Hillsman suggested that AMAFCA and COA Parks & Rec work more closely with organizations dedicated to helping the homeless.

Ann Overstreet, with BikeABQ, provided a brief summary of the Community Meet & Greet, which was held on Tuesday, January 24, 2017 from 6:00-7:30 at Balloon Fiesta Park. Copies of a summary handout were provided.

Mr. Overstreet also mentioned that the International District Healthy Communities Coalition will be discussing potential CiQlovia opportunities at their upcoming meetings.

#### Announcements/Administrative

-Please wait until recognized to begin Comment/Questions

-Written Questions/Comments and/or Response may be requested

Mr. Froberg stated that NMDOT-District 3 is extending an offer to GABAC to meet regarding the NMDOT Design Process including: review of plans and providing comments, traffic control concerns, etc. Ms. Bauman is suggesting a subcommittee be formed which shall be limited to 2 members to not violate the Open Meetings Act. The subcommittee could include the area representative of a particular project and one standing member for consistency. The subcommittee would have the ability to meet with NMDOT during normal business hours and report back to GABAC during a regular monthly meeting. Two current projects of interest for GABAC are El Pueblo Road and Rio Bravo.

Motion to establish a GABAC Subcommittee for the purpose of meeting with NMDOT, with Doug Stiebler as the standing member and the area representative being the second member. (Doug Stiebler), 2nd (Scot Key) – **Unanimous** For clarification: El Pueblo Road will be Doug Stiebler & Jim Fordice

El Pueblo Road will be Doug Stiebler & Jim Fordice Rio Bravo will be Doug Stiebler and Scot Key

Motion to Request a public meeting for the El Pueblo Road project. (Scot Key), 2nd (Jim Fordice) – Unanimous

### Public Comment

Members of the public asked if they could provide public comment as they missed the initial Public Comment portion of the meeting. GABAC members allowed the out of order sequence.

James Martinez, on behalf of Martha Handman, wanted to thank the City and GABAC for either efforts related to the newly installed delineators along Martin Luther King Blvd. Mr. Martinez requested that green paint be considered at I-25 and Lead/Coal for safety reasons. Mr. Martinez also requested that barriers be installed along Gibson Blvd from Carlisle to Louisiana.

Rufus Cohen stated he is a bicycle commuter that travels from Bridge Blvd/La Vega to Yale/Gibson and is looking to provide input and request that improvements be made. Mr. Cohen supports the improvements make to Zuni Road and believes that Avenida Caesar Chavez is a good road diet candidate. Doug Stiebler suggested that Mr. Cohen focus on voicing concerns with City Councilors. Mr. Cohen was asked to provide more input (maps, ideas, etc.) for GABAC at the March meeting.

#### **Presentations**

• 2016 Bike to Work Day Survey Results

Valerie Hermanson, MRCOG, gave a presentation on <u>2016 Bike to Work Day Survey Results</u> (see attached for presentation).

- Two key points: 1) Safety over convenience
  - 2) Opportunity to increase overall ridership through participation by women

Scot Key pointed out that GABAC could also benefit from increased participation by women

Doug Stiebler inquired about where the data was taken and suggested it could be skewed by location. Ms. Hermanson responded that the data was gathered at the 12 "food stops". Diane Cross asked how many surveys were received online, Ms. Hermanson was not sure. James Martinez pointed out that the data stating that dedicated bicycle lanes are important highlights the need for regular maintenance along those bicycle lanes. Moises Gonzalez stated that "Safety over Convenience" could place a limit on commuters and that the focus should be on destinations. Ann Overstreet questioned if commuting is limited by equipment, seasons, and/or parking availability.

• Atrisco Heritage Update

Eric Froberg, TYLIN International, lead a brief discussion on a Bernalillo County project at Atrisco Heritage High School (118<sup>th</sup> Street and Dennis Chavez Blvd). The project will be designed and constructed in two phases: Phase 1 – 118<sup>th</sup> St & Phase 2 – Access Road. Phase 1 will install curb and gutter along 118<sup>th</sup> Street to limit illegal parking. Phase 1 will have no adverse impact to bicyclists. Phase 2 will install an access road from the high school parking lot to Dennis Chavez Blvd and will install a median along Dennis Chavez Blvd. Mr. Froberg provided two non-exclusive options for the connection and bicycle interaction:

- 1) Direct bicyclists to the multi-use path paralleling Dennis Chavez Blvd to have the crossing with the proposed access road away from Dennis Chavez Blvd.
- 2) Maintain a minimum 8' shoulder along Dennis Chavez Blvd for use by bicyclists (See attached)

Doug Stilber stated that a minimum 8' shoulder would be acceptable. Ed Hillsman stated that the multi-use facilities in the area are not continuous and need to be completed. Mr. Hillsman stated that a protect crossing should be considered in the area. Moises Gonzalez suggested that the 12' vehicle lane be reduced to encourage slower vehicle speeds and provide for a wider shoulder and/or a buffer between the vehicle travel lane and the shoulder. Mr. Froberg and Mr. Brian Lopez, Bernalillo County Project Manager, stated discussions with NMDOT were on-going and GABAC's suggestions would be considered.

GABAC Meeting Minutes February 13, 2017

### GABAC Committee Reports

- I-25/Rio Bravo Bicycle Detour Report deferred based on previous action to form a GABAC subcommittee.
- El Pueblo Road Update Report deferred based on previous action to form a GABAC subcommittee.
- Discussion of Roads too Narrow to support Bike Lanes

Jim Fordice provided results from a survey he completed regarding the preference of riders between sharing the road with vehicles or utilizing narrow dedicated bicycle lanes.

7 respondents preferred to share the road

5 respondents preferred narrow dedicated bicycle lanes

Several GABAC members stated that the decision should be based on several factors: speed, traffic volume, sight distance, grade, etc. Ron Romero stated that when maintenance projects are completed that DMD-Engineering considers the existing and proposed striping in order to best utilize the facility. Doug Stiebler inquired about what the minimum bike lane width is and Ron stated it depends on several factors. Moises Gonzalez stated that reducing vehicle travel lanes widths should be the first approach.

• BikeABQ post event comments Overall – well done! Previously discussed during public comment.

## Staff Reports

### **DMD** Engineering

Ron Romero presented the DMD Engineering Staff Report.

- BikeABQ/DMD Meet and Greet
  - Overall well done! Previously discussed during public comment.
- Update on Schedule of Maintenance Projects
  - Finalizing a preliminary list that will need to be routed through DMD and Council Services for final approval. Once the list is approved it could be presented to GABAC, possibly March/April GABAC meeting.
- 2017 Engineering Projects
  - Currently working on list and could be presented at the March/April GABAC meeting.

#### **Council Services**

No Report.

#### Parks and Recreation (Jason Coffey)

The Parks and Recreation Staff Report was provided prior to the meeting (see attached).

Jason Coffey stated the Bridge and Trail Evaluation Study was at 30%, however felt it was not complete enough to have a useful discussion with GABAC. Mr. Coffey stated the Bridge and Trail Evaluation Study would be presented when it is at the 60% stage.

Jim Fordice inquired where the Paseo del Bosque and Aldo Leopold Trail were located. Mr. Coffey stated those are paved trails through the Rio Grande bosque.

Mr. Coffey pointed out that the NDC Trail to Chappell Road Access project has been delayed one week. Scot Key stated he appreciates the current traffic control (see attached pic).

Mr. Key also inquired about the wooden post at the NDC Trail to Chappell Road access point (see attached pic). Mr Coffey stated the wooden post was temporary and would be replaced with a bollard.

Ouray at Coors Frontage Road initiated a short discussion. Mr. Coffey acknowledged this is a current gap, but the facility was not a COA facility. Julie Luna, Bernalillo County, confirmed this is a NMDOT facility/trail.

### APD

No Report.

### Planning

No Report.

### MRCOG

Valerie Hermanson stated MRCOG is working with FHWA on a workshop entitled – <u>Incorporating On-Road Bicycling Networks into Resurfacing Projects</u> and has reserved seats for GABAC members. See attached flyer for additional information.

## **NMDOT District 3**

No Report.

### **Bernalillo County**

The Bernalillo County Staff Report was provided prior to the meeting (see attached).

Scot Key questioned the benefit of "Sharrows" on Sunset Road between Bridge Blvd and Goeff Road (see attached pic).

Jim Fordice questioned the installation of a Stop Sign at the Bosque River Trail Bridge (at Bridge Blvd)

Jim Fordice followed up on a previous request to improve the wood Bosque River Trail Bridge deck. Julie Luna stated the wood bridge deck would remain at this time.

## **Discussion/Action Item(s)**

- El Pueblo
  - Report deferred based on previous action to form a GABAC subcommittee.
- I-25 Rio Bravo and bicycle detours
  - Report deferred based on previous action to form a GABAC subcommittee.
- Bike Map
  - A discussion occurred regarding altering the COA Bicycle Map to reflect "Level of Comfort" in lieu of type of facility (lanes, route, Bike Boulevard) format. (See attached for an example of a "Level of Comfort" Map)

Motion to Request consideration of "Level of Comfort" on next iteration of COA Bicycle Map. (Dan Majewski), 2nd (Moises Gonzalez) – Unanimous

• GABAB requests that Rio Grande Boulevard (Matthew to Griego) be a discussion topic at the March Meeting.

## Meeting Adjourned at 6:28 pm



# **GABAC** GREATER ALBUQUERQUE BICYCLING ADVISORY COMMITTEE DEPARTMENT OF MUNICIPAL DEVELOPMENT, PO BOX 1293

ALBUQUERQUE, NM 87103 (505) 768-3658

Richard J. Berry, Mayor

# Monday, February 13, 2017 4:30 - 6:30 p.m.

### 7th Floor Conference Room, Room 7096 Old City Hall, (Fifth/Marguette NW)

- Welcome and Introductions
- · Approval of the Agenda
- Approval of January 2017 Meeting Minutes
- Public Comment
   Please register on the sign-in sheet. Comments are generally limited to two minutes or less.
- Announcements/Administrative
   Meeting Format......Debbie Bauman, DMD
   -Please wait until recognized to begin Comment/Questions
   -Written Questions/Comments and/or Response may be requested
- Presentatons
  - Bike to Work Day 2016 Summary......Val Hermanson, MRCOG
  - Atrisco Heritage Update/Bernalillo County.....Eric Froberg, TY Lin
- GABAC Committee Reports
  - I-25 Rio Bravo Bicycle Detour
  - El Pueblo Update
  - Discussion of Roads to Narrow to Support Bike Lanes
  - Bike ABQ post event comment
- Staff Reports

## **DMD Engineering:**

- BikeABQ/DMD
- o Update on Schedule of Maintenance Projects
- 2017 Engineering Projects

Council Services Parks and Recreation APD Planning Bernalillo County NMDOT District 3 MRCOG

# Discussion/Action Item(s)

- El Pueblo
- I-25 Rio Bravo and bicycle detours
- Bike Map
- Adjourn

# Next Regularly Scheduled GABAC Meeting: March 13, 2017

- Members: Doug Stiebler (City At-Large); VACANT (City-At-Large); Dan Majewski (City-NE); VACANT (City-SW); Jim Fordice, (City-NW); Ed Hillsman, (City SE); Moises Gonzalez (EPC); VACANT (Unincorporated East); Scot Key (Unincorporated West)
- City Staff: Debbie Bauman, DMD, Engineering (768-3649)
- Notice: If you are a person with a disability and require assistance to participate in this meeting, please call 768-2680, 72 hours prior to the meeting. TTY users may access this number via NM Relay at 1-800-659-8331.



# GABAC



GREATER ALBUQUERQUE BICYCLING ADVISORY COMMITTEE DEPARTMENT OF MUNICIPAL DEVELOPMENT, PO BOX 1293, ALBUQUERQUE, NM 87103 (505) 768-2680

# SIGN-IN SHEET

# MONDAY, FEBRUARY 13, 2017- 4:30 p.m. 7th Floor Conference Room, Room 7096, City Hall, (Fifth/Marquette NW)

Dan Majewski

Scot Key

Vacant

Vacant

# GABAC MEMBERS (Please Initial)

Jim Fordice

Ed Hillsman

Moises Gonzalez

Douglas Stiebler

Vacant

# STAFF MEMBERS (Please Initial and/or Sign)

Note: Please place a check before your name if you wish to provide information

Debbie Bauman
DMD, COA
Jason Caffer, PRD
Hugh Hulse
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GABAC

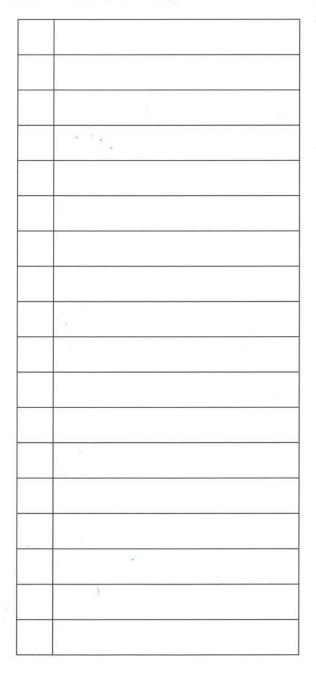


# **VISITOR SIGN-IN SHEET**

# MONDAY, FEBRUARY 13, 2017 - 4:30 p.m. 7th Floor Conference Room, Room 7096, City Hall, (Fifth/Marquette NW)

# Note: Please place a check before your name if you wish to provide public input.

# Rosp MS =Cum Brin Lopez Hermanson ames Martinez Ann Overstreet JANNE CRESS RUFUS COLTEN 2



(Please Print Full Name – First and Last)





# **BikeABQ**

PO Box 4119 Albuquerque NM 87196-4119 email: <u>board@bikeabq.org</u>



# 2017 Bicycling Community Meet & Greet

The 2017 Bicycling Community Meet & Greet was held Tuesday, January 24, 2017, 6:00pm – 7:30pm, at the Anderson-Abruzzo Albuquerque International Balloon Museum in Pugash Hall. This first-time event, co-sponsored by BikeABQ and the City of Albuquerque Department of Municipal Development, was well attended with over 140 people representing many facets of the bicycling community.

The intent of the January Meet & Greet was for members from various aspects of the bicycling community to come together in a casual and relaxed setting to open lines of communication. It was not intended to address particular projects or issues. There were no speeches, nor forums, nor formal Q&A.

Upon arrival, attendees signed in and were encouraged to list their involvement in the bicycling community. Some categories listed include Agencies, Businesses, Consultants, Events, Organizations, Participation in activities, Type of Rider, and Role in any of these categories. See attachment for details.

After sign in was complete, an emcee welcomed the group, provided a brief introduction of the purpose of the Meet & Greet, then introduced attendees by their connections in the bicycling community. It became apparent that many attendees participate in multiple ways.

An Information Area was set up with literature and displays brought by attendees about their particular involvement in the bicycling community. Agencies, Organizations, Businesses, and Events & Activities were represented here.

After the Introductions, attendees were invited to enjoy snacks and beverages while perusing the Information Area and visiting with each other. With each attendee wearing a name tag plus another tag listing their bicycling community involvement, the evening passed quickly with new connections made and previous connections renewed.

Hopefully with improved channels of communication and understanding, we can consider upcoming events, projects, ideas for updates and improvements, and work together to grow our bicycling community.

BikeABQ would like to express our sincere gratitude to the City of Albuquerque Department of Municipal Development for their efforts and contributions as co-sponsors, the Albuquerque Balloon Museum staff, the NMDOT / UNM Pedestrian & Bicycle Safety program for the "Look For ME" backpacks, all the attendees who brought information to share, and to the volunteers who helped with this inaugural Bicycling Community Meet & Greet.

Through all of our efforts this event was a success! We look forward to working with you all again.

Agencies represented included various departments in the City of Albuquerque (CABQ), City of Rio Rancho, Bernalillo County, and the State of New Mexico (NM), including:

- ABQ Ride
- Albuquerque International Balloon Fiesta
- Bernalillo County Planning
- Bernalillo County Sheriff's Office Bike Unit
- BICI BikeShare
- CABQ City Council Services
- CABQ Department of Municipal Development (DMD)
- CABQ DMD Engineering
- CABQ Open Space
- CABQ Parks & Recreation
- CABQ Planning
- Esperanza Bicycle Learning Center
- EXPO New Mexico
- Greater Albuquerque Bicycle Advisory Committee (GABAC)
- Greater Albuquerque Recreational Trail Committee (GARTC)
- Mid Region Council of Governments (MRCOG)
- NM Department of Health
- NM Department of Transportation (NMDOT)
- NM Hospitality & Tourism Board
- Rio Rancho Parks & Recreation
- UNM Center for Injury Prevention Research & Education (UNM CIPRE) NM Pedestrian and Bicycle Safety Initiative Program
- UNM Comprehensive Cancer Center
- Veterans Affairs Adaptive Sports

# Representatives of Consulting Engineering and Planning firms who are active in projects in the area attended, including:

- BHI Engineering
- BHI Planning
- Bohannon Huston
- CH2M
- Lee Engineering
- Parametrix Consulting
- Souder, Miller & Associates
- T.Y. Lin International
- WH Pacific

# Owners and employees of bicycling related businesses were present, including:

- Bike In Coffee / Old Town Farm
- Fat Tire Cycles
- FIT FUNdamentals
- Gilded Biz Marketing & Design
- Human Power Coaching LLC
- Lobo Bike
- mobile bike repair business
- REI
- Routes Bicycle Tours and Rentals Inc
- Sandia Guides
- Sport Systems
- The BikeSmith
- Trek Bicycle Superstore

## Many attendees listed their "type of riding". Some of these include:

- Avid Cyclist
- Biking Family
- Car-free
- Casual Rider
- Commuter
- Ditch Rider
- e-bike Commuter
- Mountain Biker
- Multi-Modalist
- Path Rider
- Road Rider
- Racers
  - BMX
  - Cyclocross
  - Mountain Bike
  - Road
  - Triathlon
- Tours & Touring

Organizations including non-profit and casual groups with interests in Albuquerque, Rio Rancho, Santa Fe, and Las Cruces were represented by officers, organizers, members, and volunteers. These include:

- ABQ Co-ed Biking Hiking & Activities Group
- Adaptive Cycling Team
- Albuquerque Cyclist Club Meetup
- Albuquerque Mountain Bike Association (AMBA)
- Bicycle Coalition of New Mexico (BCNM)
- Bicycle Adventure Club
- BikeABQ
- Complete Streets Team
- Custom Cruiser Bicycles
- Cycling Peeps
- Duke City BMX
- Duke City Cruisers
- Duke City Wheelmen
- Echelon Race Team
- Endurance Obsession
- FOO
- Gatos
- International District Healthy Communities Coalition (IDHCC)
- International Mountain Bicycling Association (IMBA)
- International Police Mountain Bike Association (IPMBA)
- League of American Bicyclists (LAB)
- Las Cruces Safe Routes to School (SRTS)
- NM Bike n Sport Racing Team
- NM Bike Summit
- NMBA
- NMCycling.org
- New Mexico Touring Society (NMTS)
- Nob Hill Velo
- Pedal Queens
- Raynolds Neighborhood Association
- Sandia Bicycle Commuters Group
- Sandoval County Cycling Club (SCCC)
- South West Bike Initiative
- USA BMX
- USA Cycling
- USA TRI
- Velo Cruces
- Women on Mountain Bikes And Tea Society (WOMBATS)

## Some Roles listed include:

- Advisory Board or Committee
- Adaptive Sports Team or Therapist
- Bicycling Activist
- Bicycling Advocate
- Bike Fitter
- Bike Lover
- BikeShare Member
- Bike Shop employee
- Bike Shop owner
- Bike Unit (with Bernalillo County Sheriff's Office)
- Board Member
- Consultant
- Director
- Employee Bike Accommodations
- Engineer
- League Certified Instructor (LCI)
- Manager
- Member of an organization
- Member of Design Community
- Officer of an organization
- Open Street Map
- Organizer
- Outdoor Enthusiast
- Owner
- Planner
- President
- Project Engineer
- Project Manager
- Promoter
- Put in / provide Fix-it bike stands at Green Jeans Farmery, Old Town Farm's Bike In Coffee, and Rail Yards Market

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- Race Director
- Ride Director
- Rider
- Student
- Supporter
- Tour Guide Professional
- Transportation Design
- Vice President
- Volunteer

Volunteers, participants, and organizers of a variety of events, some with national recognition & participation, were present. Some include:

- Albuquerque's BikeABQ Bike Swap
- Albuquerque Century
- Albuquerque International Balloon Fiesta Bike Valet
- Bike To Work Day
- Bike Valets various
- Black Dog Triathlon
- BMX weekly races and National Championships
- Centuries various
- CiQlovia
- Critical Mass
- Cycling for Cervezas
- Cyclocross
- Day of the Tread
- Downtown Growers' Market bike valet
- Group Rides various
- Lobo Cancer Challenge
- New Mexico Law Enforcement Memorial Ride
- Oddfellas Bicycle Culture
- Race series various
- Rio Grande Retro Tri
- Santa Fe Century
- Trail Partners
- TriAPD
- Triathlons various
- Tour of the Rio Grande Valley
- Tours & Touring various
- UNM Lobo Triathlon, Kids Race and Wellness Fair
- Zia Rides Mountain Bike events

As the above lists illustrate, our Bicycling Community encompasses a broad range of interests, activities, skills, and talents.

Thank You All for Attending the Bicycling Community Meet & Greet!

# **2016 BIKE TO** WORK DAY SURVEY RESULTS

VALERIE HERMANSON, AICP TRANSPORTATION PLANNER MID-REGION COUNCIL OF GOVERNMENTS FEBRUARY 13, 2017



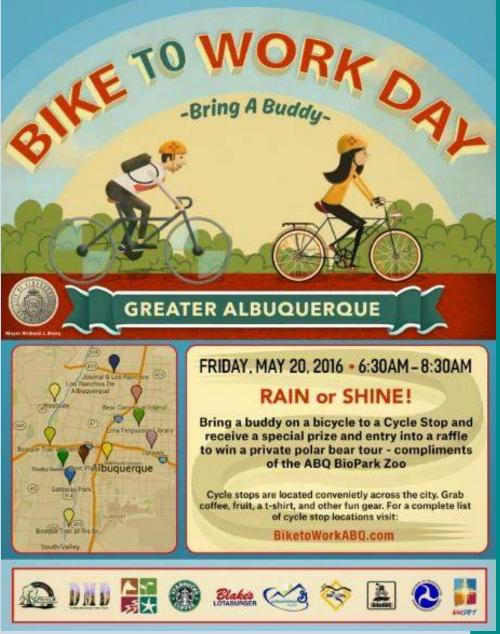
# 2016 BIKE TO WORK DAY

• 779 survey responses

# TWO THEMES

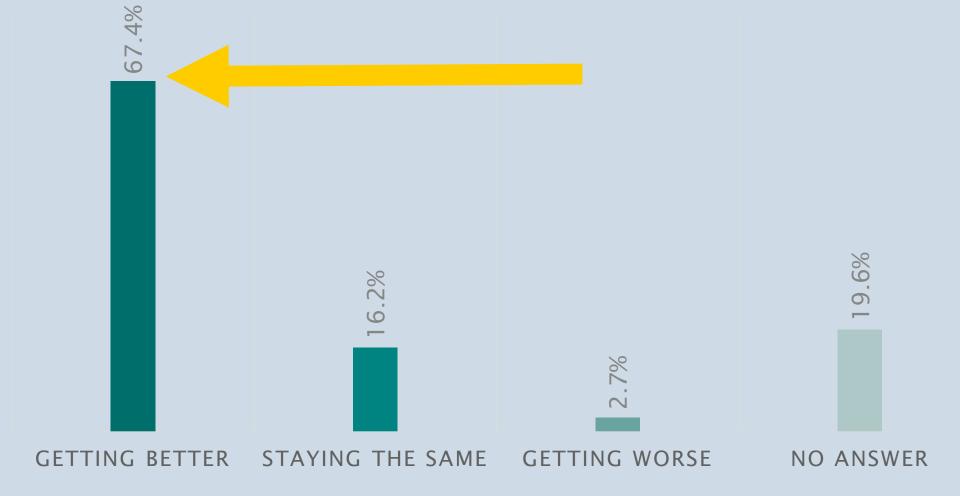
- How Bicycle-Friendly is ABQ currently?
- What did we learn from the survey that will make ABQ more bicycle-friendly?





# HOW BICYCLE FRIENDLY IS ABQ **CURRENTLY**?

# DO YOU THINK BICYCLING IN THE GREATER Albuquerque area is getting better, Staying the same, or getting worse?





# WHY BICYCLING IS "GETTING BETTER"

# <u>TOP 10</u>

# 1. More bicycle lanes

- 2. More trails
- 3. Better infrastructure and improvements to bike lanes/trails
- 4. More bicyclists
- 5. More bike paths
- 6. More awareness
- 7. More buffered bike lanes
- 8. More bike routes
- 9. Better driver awareness
- 10. More publicity & advertising campaigns

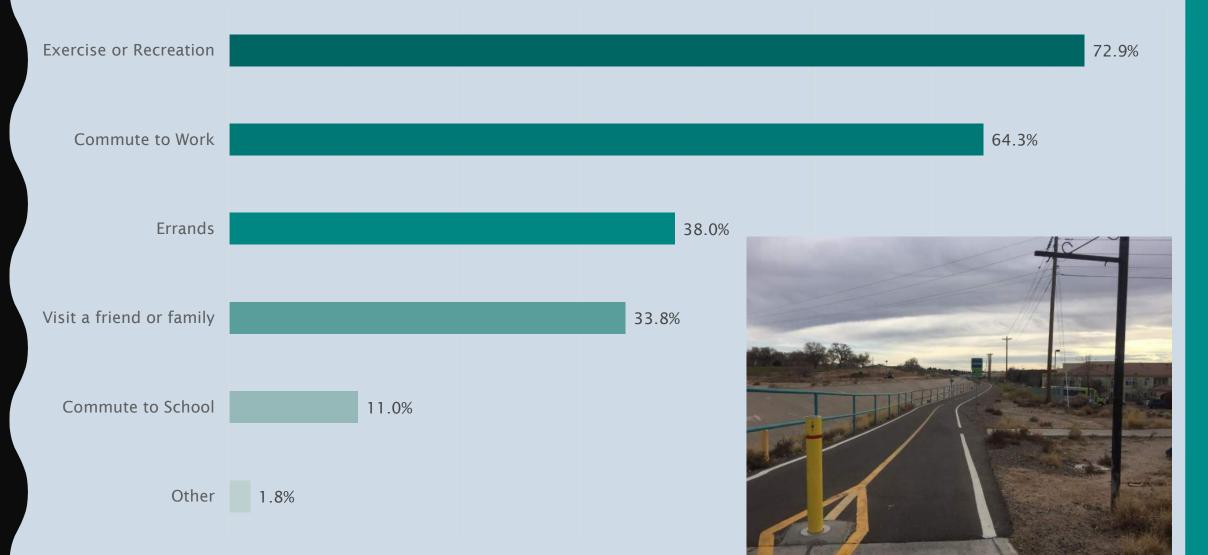






# **BICYCLING OPPORTUNITIES**

# **BICYCLE TRIP PURPOSES (ONE TO FIVE OR MORE TIMES PER WEEK)**



# WOMEN & BICYCLING

# **BARRIERS FOR WOMEN**

- Lack of safe infrastructure
- Harassment
- More child or elder care responsibilities

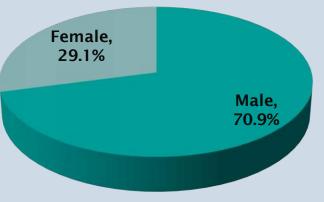
# Women as an indicator species for safe bicycling





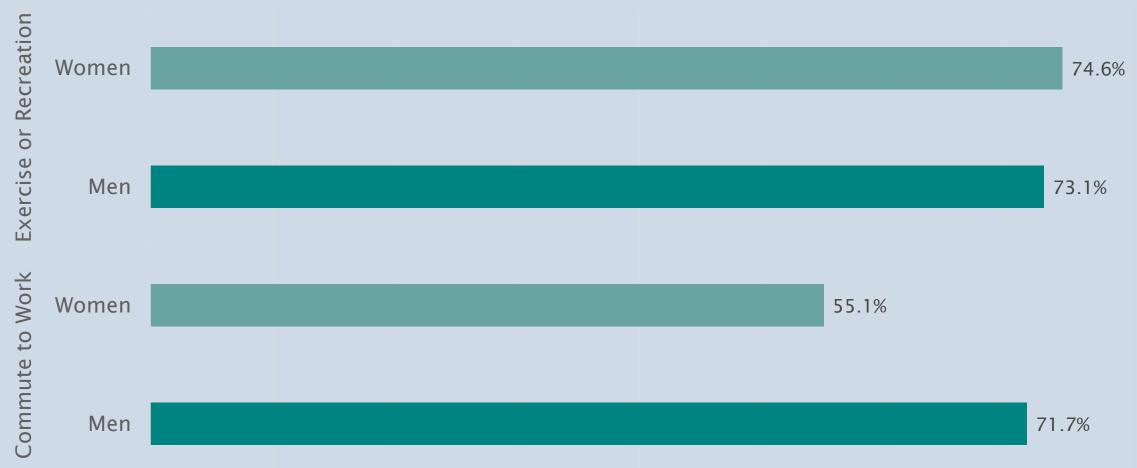
Gender – Bike to Work Day Prefer not to respond, 9.6% Female, 34.0% Male, 56.4%

> American Community Survey (ACS) Bernalillo County - Bicycle to Work



# BICYCLING OPPORTUNITIES FOR Commuters

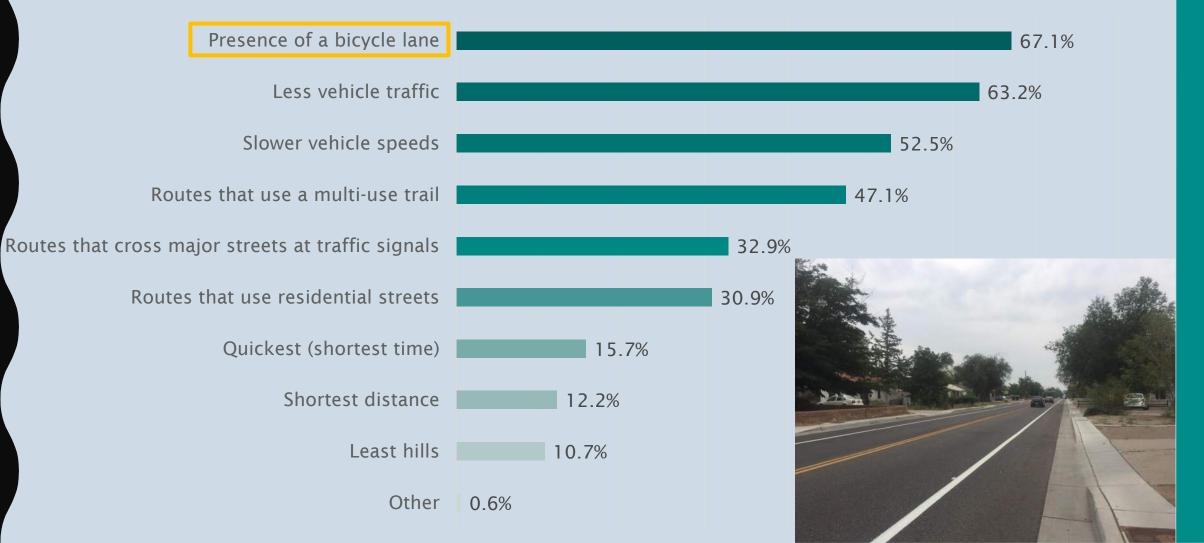
BICYCLE TRIP PURPOSES ONE TO FIVE OR MORE TIMES PER WEEK (MEN AND WOMEN ONLY)



# WHAT DID WE LEARN TO MAKE ABO MORE BICYCLE FRIENDLY?

# BIKE INFRASTRUCTURE REALLY IMPORTANT

# **REALLY IMPORTANT FACTORS IN CHOOSING A BICYCLE ROUTE**



# BIKE INFRAST RUCTURE REALLY IMPORTANT FACTORS IN CHOOSING A BICYCLE ROUTE (MEN AND WOMEN ONLY)

Routes

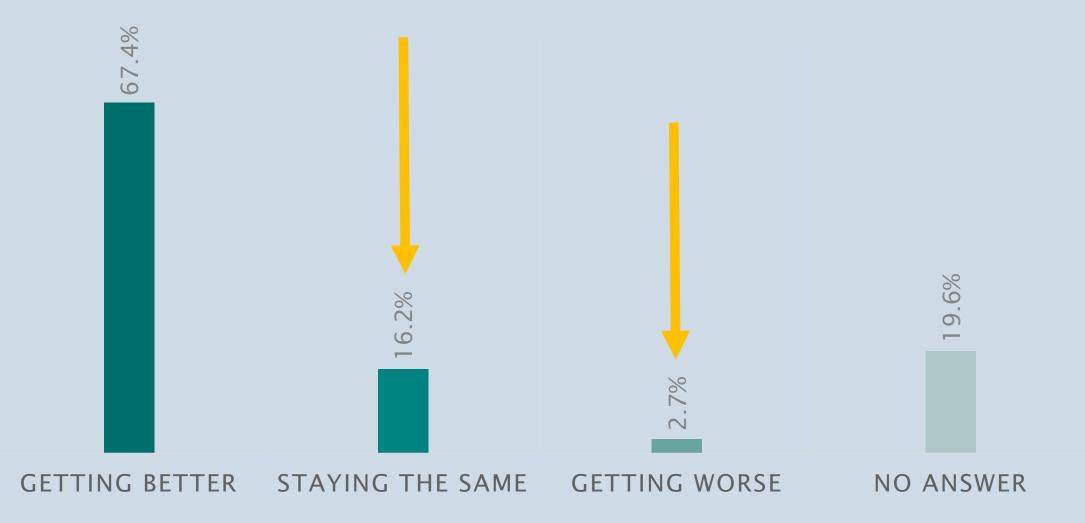
that cross

Routes

Routes

72.5% bicycle ce of a Presen Women lane 66.1% Men vehicle vehicle traffic Women 67.9% Less Men 61.5% Slower speeds 61.1% Women Men 49.0% multi-Women 48.7% use a that use trail Men 48.3% streets signals major traffic Women 36.2% at 31.9% Men residen streets Women 35.8% that use tial Men 28.7% st time) Shortes Quicke distanc (shorte Women 17.0% St Men 14.4% Women Safety over convenience 12.1% Ļ Φ Men 12.1% Least 14.3% Women hills Men 8.2%

# BICYCLING IS "STAYING SAME" AND "GETTING WORSE"





# WHY BICYCLING IS "STAYING SAME" AND "GETTING WORSE"

# <u>TOP 10</u>

- 1. Poor driver behavior (inattentive driving, aggression toward bicyclists)
- 2. Lack of maintenance for bike lanes/paths
- 3. We want protected bicycle lanes
- 4. Car traffic & volume has become worse/increase
- 5. Lack of bicycle lane/path expansion
- 6. My typical riding area seems the same
- 7. Lack of connectivity among bicycle lanes/paths
- 8. It's not safe to bicycle on the west side
- 9. Lack of enforcement for bad drivers
- 10.Bicyclists don't wear helmets or have lights

# State still ranks highly for having the worst drivers

By Steve Ramirez / Las Cruces Sun-News, N.M. (TNS) Monday, November 28th, 2016 at 8:36am

# You're pretty bad at driving, New Mexico, according to a new study



# NM drivers ranked worst in the nation



# WHAT CAN WE DO?

More women bicycling = more people bicycling



Informal/formal bicycling events & advocacy









BikeAB

# **Continue expanding and connecting bicycle infrastructure**





# THANK YOU!

READ THE FULL REPORT HERE: HTTP://BIT.LY/BTWDABQ

VALERIE HERMANSON, AICP TRANSPORTATION PLANNER MID-REGION COUNCIL OF GOVERNMENTS VHERMANSON@MRCOG-NM.GOV

# BIKE TO WORK DAY SURVEY RESULTS READ THE FULL REPORT: http://bit.ly/btwdabq 2016 - SNAPSHOT

#### HOW BICYCLE-FRIENDLY IS ABQ?

- Over two-thirds of survey respondents (67.4%) reported that bicycling in the greater Albuquerque area was "getting better" because of improved and expanding bicycle infrastructure such as bike lanes, buffered bike lanes, multi-use paths, and more bicycling awareness.
- Bicycling for exercise or recreation was the most common reason for taking bicycle trips. Both men and women reported nearly identical rates for bicycling one to five or more times per week for exercise or recreation.

#### WHAT CAN WE DO BETTER?

- Respondents that reported bicycling was "staying the same" or "getting worse" indicated poor and aggressive driving behavior as the primary reason for feeling this way.
- The presence of a bicycle lane was identified as the most important factor when choosing a bicycle route. Routes with less vehicle traffic and slower vehicle speeds were also very important factors for participants.
- Continue to invest in expanding bicycle infrastructure, informal/formal bicycling events, and opportunities for people to engage in bicycling a variety of ways.

#### WOMEN ON WHEELS

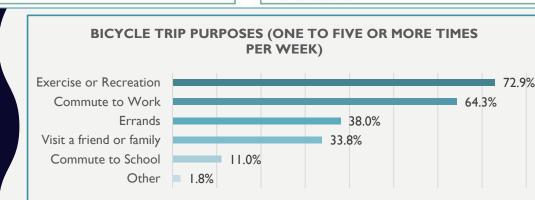


- While more men than women participated in BTWD, this event attracted a higher proportion of women bicycling to work than reported in the American Community Survey. BTWD serves as an opportunity to balance the gender gap between men and women in bicycle commuting.
- Women serve as a barometer of safe bicycling cities that invest in more bicycle infrastructure (especially protected or separate bicycle facilities) see more women bicycling. And when more women feel safe bicycling in Albuquerque, more people will bicycle.

#### OTHER INFORMATION

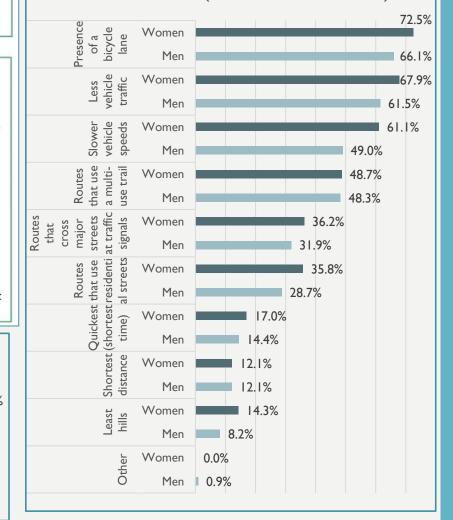


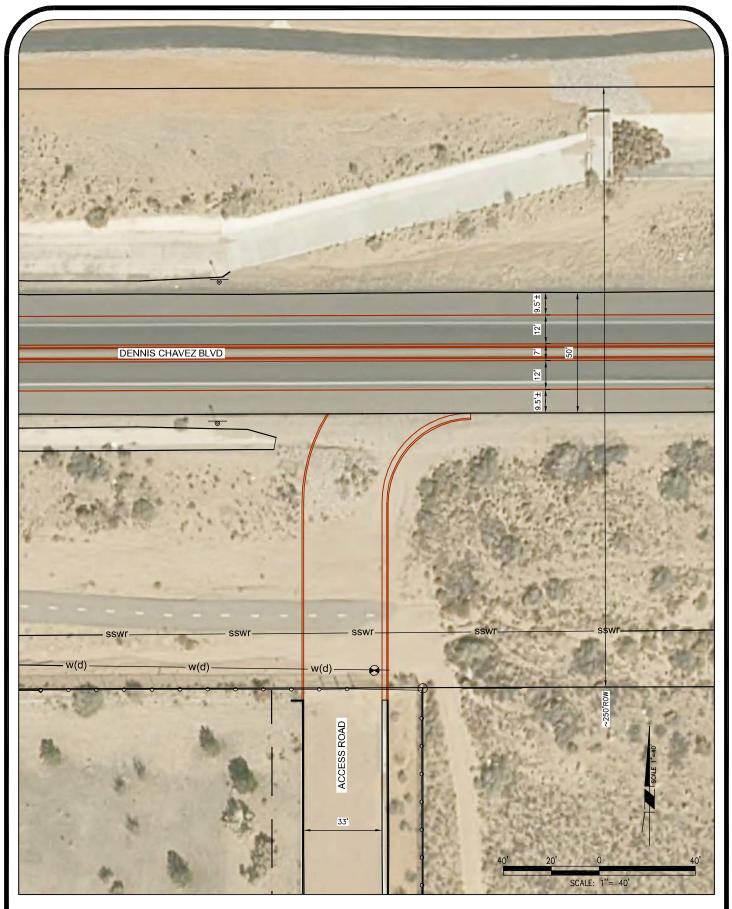
- More than half of BTWD participants (54.6%) were new in 2016.
- Survey respondents plan bicycle routes a variety of ways, but the most frequently (25.5%) reported was the City of Albuquerque Bicycle Map paper version.
- Over a quarter of participants (26.1%) reported having a household income of \$100,000 or more.
- Almost a quarter of participants (24.4%) were aged 25-34.
- Survey respondents reported bicycling yearround, but the most in the summer and the least in the winter.





#### REALLY IMPORTANT FACTORS IN CHOOSING A BICYCLE ROUTE (MEN AND WOMEN ONLY)





# **T.Y. LIN INTERNATIONAL** engineers | planners | scientists

EXHIBIT 1 ACCESS ROAD

### Jason Coffey, COA Parks and Recreation, GABAC Staff Report

At the January 17, 2017 GARTC meeting the committee held elections for Chair and Vice-Chair. The new Chair of the committee is Kathleen Rhoad and the Vice-Chair is Tyler Ashton. Please note, GARTC now meets at the Parks and Recreation administration building at 1801 4<sup>th</sup> St NW. The schedule remains the third Tuesday of each month from 3:30 to 5:30pm.

- Black Arroyo Trail. There has been no movement on the Encroachment License. This will be the last time I list this project on my staff report until it comes back around again. The maintenance crew filled cracks on the trail so the need for a project has diminished.
- Bear Canyon Bridge. DMD is taking the lead on identifying a solution for the surface irregularities. The patches and repairs done by Parks are holding up reasonably well, but a long term solution is needed and DMD is working with the bridges' original designers to find the material that will work best.
- Bosque Nature Center ramp upgrade project is complete. The ramp from the Nature Center up to the Paseo del Bosque trail is complete and has been reopened. The ramp from the Paseo del Bosque Trail to the Aldo Leopold Trail is open. New striping was added to the Paseo del Bosque Trail in the Nature Center area to give trail users a visual cue that the area can be congested with users crossing to access the Bosque and river.
- West I40 Channel Extension- Construction has begun on the project. The trail portion of the project will begin construction at a later date and I will provide updates once the trail construction begins. The main focus of the project is drainage channel improvements and work on the channel will be the first priority due to time constraints relating to the rainy season.
- Bridge and Trail Evaluation Study- After reviewing the 30% plans for the North Diversion Channel Trail pilot project I decided it would be more productive to wait until the plans are at 60% to get GABAC input. If this was the design of an entirely new facility then 30% plans would be helpful, but since this is adding signs to an existing trail it will be more productive to have your review once all the signs are added and all cross streets are labeled, etc... Otherwise I would just be wasting your time by having you point out all the missing items that we intend to add. So, I would like to present the plans at the March GABAC meeting.
- NDC Trail to Chappell Rd Access- This project should be done next week. The work order shows 2/13/17 as the start date, and depending on the weather and timing of the striping crew, I imagine this will only take a day or two to complete.
- NDC Trail Notch at Singer-The notch is scheduled to open at the end of next week. As of writing this report (2/8), I don't know the specific day or time but I am told the end of the week and that a public announcement will be coming soon about the opening of the notch.
- Ouray at the Coors Frontage Road (I-40 Trail)-I received a 311 about the sidewalk that runs
  parallel to the Coors Frontage road along the western edge of the Walmart parking lot. My
  understanding is that this not a segment of trail but a sidewalk used to access the intersection of
  Coors Frontage Road and Ouray. This segment is not shown on the current trail network map
  but is shown on the proposed network in the 2040 Long Range Bikeway System map.







# **Mid-Region Council of Governments**

Jack Torres Chair, Board of Directors Mayor, Town of Bernalillo

#### MEMBER GOVERNMENTS

City of Albuquerque Albuquerque Public Schools AMAFCA City of Belen **Bernalillo County** Town of Bernalillo Village of Bosque Farms CNM Village of Corrales Village of Cuba Town of Edgewood Village of Encino ESCAFCA Town of Estancia Village of Jemez Springs Laguna Pueblo Village of Los Lunas Los Lunas Schools Village of Los Ranchos MRGCD City of Moriarty Town of Mountainair Town of Peralta City of Rio Communities City of Rio Rancho **Rio Rancho Public Schools** Sandoval County Santa Ana Pueblo SSCAFCA Village of Tijeras **Torrance County** UNM Valencia County Village of Willard

To: MRMPO Agency Members From: MRMPO RE: Incorporating On-road Bicycle Networks into Resurfacing Projects Training/Workshop in March Date: January 24, 2017

Dear Agency Members,

The Mid-Region Metropolitan Area Planning Organization (MRMPO) has been selected to participate in a Workshop on how to *Incorporate On-Road Bicycle Networks into Resurfacing Projects*. We are part of an effort to integrate more bikeways through routine pavement preservation efforts. The initiative is being funded and supported by the Federal Highway Administration.

We invite you to participate in this one day training/workshop, on Wednesday, March 15 from 8:00am to 4:30pm at the Mid-Region Council of Governments, located at 809 Copper Ave NW 87102. The course will cover integrating bicycle facilities into routine resurfacing programs through the use of different approaches to repurposing roadway space and address internal processes that can be institutionalized into the decision-making process. Presenters will use case studies from their work around the country along with a local example, and will lead participants through a guided exercise to help them develop their own step-by-step processes for institutionalizing bicycle facilities into resurfacing projects.

The training closely parallels the workbook prepared on this topic and presents an opportunity for us to work with the authors of that report. Several exercises will be used in which all participants are expected to be actively involved. We believe you can learn how to get better bikeway network results from your resurfacing projects.

The successful outcome of the training/workshop depends as much on the participants as the presenters. To ensure a successful outcome, we ask that you come prepared to consider changes in the way our agency identifies and considers resurfacing projects for changes that could provide space for bikeways.

I hope you will be able to participate in this pivotal workshop. Email or call Valerie Hermanson (<u>vhermanson@mrcog-nm.gov</u>, 505.724.3611) to RSVP or with your questions.

Sincerely,

Penno

David R. Pennella M.P.O Administrator Mid-Region Metropolitan Planning Organization

809 Copper Ave. NW, Albuquerque, NM 87102 Phone: (505) 247-1750 Fax (505) 247-1753 Web: <u>www.mrcog-nm.gov</u> Dewey V. Cave Executive Director

# WORKSHOP: Incorporating On-Road Bicycle Networks into Resurfacing Projects

Learn how to use FHWA's Workbook for Incorporating On-Road Bicycle Networks into Resurfacing Projects

## **Course Description**

The course will cover integrating bicycle facilities into routine resurfacing programs through the use of Road Diets and other repurposing of roadway space and address internal processes that are institutionalized into the decision-making process. Presenters will use case studies from their work around the country, and will lead participants through a guided exercise to help them develop their own step-by-step processes for institutionalizing bicycle facilities into resurfacing projects.

# **Courses Objectives**

Participants will learn how they can integrate bicycle facilities into their routine resurfacing programs, specifically through the use of Road Diets.

Presenters

**Contact for RSVP and more information** 

**Transit/Parking** 

U.S. Department of Transportation Federal Highway Administration

# FEBRUARY 13, 2016

#### 1. 2017 Complete Streets Annual List of Projects to Bernalillo County Commission

Bernalillo County's Complete Streets Ordinance requires an annual update to County Commissioners about pedestrian and bicycle projects that are due to be constructed by Bernalillo County for the year. The memorandum to the Commission along with the corresponding list and map are attached.

- 2. Sunset Improvements Public Meeting Sidewalks & Sharrows from Goff to Bridge Blvd February 13, 2017 – 6pm-7pm SV Multi-Purpose Center 2008 Larrazolo Rd SW
- 3. Second Street Corridor Improvements Public Meeting Trail, sidewalks, landscaping from Valle del Oro to S. Diversion Channel

March 16, 2017, Open House from 5:30-6pm, presentation at 6pm, Mountain View Community Center, 201 Prosperity Ave SE

- 4. Riverside Trail (Bosque Trail) south of Bridge Blvd Update
  - Land management is responsible for vegetation alongside trails. They clear 3' vertically from trail and 12' above the trail. They are very careful to track what they are responsible for doing for budgeting purposes.
  - There is a beaver in the area working on the vegetation.
  - I tried an experiment to recreate the conditions where the bridge was slippery. I might have not understood the situation. It is fairly uncomfortable approaching the bridge at high speeds and pedaling on the approach to the bridge due to the geometry of the area.

Day	Time	Tire Size	Frost	Temp (deg. F)	Direction	Speed approaching bridge (MPH)	Attempt to turn on Bridge	Comments
1/31/2017	7:40 AM	700x23	Frost on neighborhood car windows	30	SB	15.0	No	No sliding, but had to break to make the turn
1/31/2017	7:40 AM	700x23	Frost on neighborhood car windows	30	NB	7.9	No	Going too slow to feel uncomfortable
1/31/2017	12:40 PM	700x23	No visible frost	57	NB	15.8	No	No sliding, it is uncomfortable going this fast approaching the bridge
1/1/2017	7:42 AM	700x23	Visible frost on bridge	30	SB	14.4	No	No sliding, but had to break to make the turn
1/1/2017	11:45 AM	700x23	No visible frost	53	SB	15.3	Minor	No sliding
1/1/2017	5:40 PM	700x23	No visible frost	61	NB	16.6	Yes	No sliding
1/2/2017	7:52 AM	700x28	No visible frost	30	SB	15.2	No	No sliding



**County of Bernalillo** State of New Mexico

One Civic Plaza NW Albuquerque, New Mexico 87102 (505) 468-7000 www.bernco.gov

January 5, 2017

To: Bernalillo County Commissioners

From: Roger A. Paul, P.E., Deputy County Manager for Public Works RAP

Through: Dan McGregor, Interim Director, Infrastructure Planning and Geo-Resources Department

Re: 2017 Complete Streets Annual List of Projects

The Bernalillo County Board of Commissioners adopted a Complete Streets Ordinance (No. 2015-21) in June of 2015. The ordinance requires that all construction and maintenance projects on collector and arterial roadways - excluding the rural East Mountains - be designed to incorporate complete streets components. Improvements may include accessible sidewalks, bike lanes, transit shelters, appropriate lane widths, traffic calming, pedestrian crossings, and landscaping.

The ordinance also requires the Public Works Division submit a memorandum each calendar year listing upcoming complete streets projects. The attached list identifies \$53 million in current projects by location, type, scope, cost, funding, components (and modifications if necessary), and scheduled phase of construction.

Related planning projects during 2017 include the update to the County's ADA Transition Plan. Staff will be inventorving sidewalks and ADA facilities in the public right-of-way to determine compliance. Also during 2017, staff will be updating the County's Pedestrian and Bicyclist Safety Action Plan.

#### COMMISSIONERS

Steven Michael Quesada, District 2 Wayne A. Johnson, District 5 Debbie O'Malley, Member, District 1 Maggie Hart Stebbins, Member, District 3 Lonnie C. Talbert, Member, District 4

#### ELECTED OFFICIALS

Tanya R. Giddings, Assessor Linda Stover, Clerk Willow Misty Parks, Probate Judge

Manuel Gonzales III, Sheriff

Nancy M. Bearce, Treasurer

COUNTY MANAGER Julie Morgas Baca

Y 2017 C	omplete Streets Projects	-						
istrict	Project Scope	Termini/ Location	Est. Total Cost	Funding	Components/ Modifications	Phase		
onstruct	ion:							
1, 4	Alameda Drain Trail NW	Montano Rd to Osuna Rd	\$1,500,000	TAP, CMAQ*	Multi-use trail, landscaping	Design, Construction		
1	2 <sup>nd</sup> St NW	City limits to PDN	\$600,000	GO Bonds	ADA sidewalks	Design, Construction		
2	Bridge Blvd/ Tower Rd SW	Coors Blvd to Goff Blvd	\$24,000,000	STP*	Bike lanes, sidewalks, landscaping, bus shelters	Construction		
2	Sunset Rd SW	Goff Blvd to Bridge Blvd	\$3,500,000	HSIP, capital outlay	Sidewalks, sharrows, drainage	Design, Construction		
2	Blake Rd SW/ Coors Blvd SW	Blake fr. Coors to Belmont	\$4,000,000	STP*, HSIP	Sidewalks, bike lanes, bus shelter, drainage	Design, Construction		
2	2 <sup>nd</sup> St SW/ VDO Trail	Valle de Oro to S. Diversion Channel	\$12,000,000	FLAP, TAP*	Multi-use trail, sidewalks, landscaping	Design, Construction		
2	2 <sup>nd</sup> St SW/ Rio Bravo Blvd SW	Intersection approaches	\$2,500,000	STP*, capital outlay	Multi-use trail, crosswalks, rail safety, ITS	Design		
2	Barcelona Rd SW	Joe Sanchez Rd to Isleta Blvd	\$1,500,000	GO Bonds	Add sidewalk on north side	Design		
3	Kathryn Ave NE	Various locations	\$250,000	GO Bonds, capital outlay	Add bike lanes, ADA sidewalks, lighting	Design, Construction		
4	Rio Grande Blvd NW	Village limits to Alameda Blvd	\$520,000	TAP*	Bike lanes	Construction		
4	Paradise Hills Neighborhood	Various streets	\$2,000,000	GO Bonds	ADA Sidewalk**	Design, Construction		
4	Eubank Blvd NE	Wilshire Ave to Alameda Blvd	\$650,000	CAP/COOP	Bike lanes and multi-use trail	Design, Construction		
Aainten	ance:							
4	4 <sup>th</sup> St NW	Alameda Blvd to 2 <sup>nd</sup> St NW	\$100,000	GO Bonds	Restriping to add bike lanes	Design, Construction		
			\$53,120,000.00					
	ds – Local funding			TAP – Transportation Alterna				
AP/ CO	OP/SB - County Arterial/ Cooperat	tive/ School Bus state funding		CMAQ – Congestion Management Air Quality Program				
	Dutlay – State funding			STP – Surface Transportation Program				
	cal match on federal (except for HS			HSIP – Highway Safety Improvement Program				
** ADA	projects on local streets are include	ed		FLAP – Federal Lands Access Program				

