

Agenda

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BICYCLE AND TRAILS ADVISORY COMMITTEE MEETING Wednesday, May 16, 2018, 5:30 p.m. – 7:30 p.m. City Hall – Council Chambers, 200 Lincoln Ave

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. APPROVAL OF AGENDA
- 4. APPROVAL OF MINUTES FROM February 21, 2018 and March 21, 2018
- 5. CITIZEN COMMUNICATIONS FROM THE FLOOR
- COMMUNICATIONS FROM OTHER AGENCIES
  - a. Public Safety Report- SF Police Department (Sgt. Christopher McCord)
  - b. Santa Fe Metropolitan Planning Organization (Eric Aune)
  - c. City Trails Coordinator Report SF Conservation Trust (Tim Rogers)
- 7. INFORMATION, DISCUSSION & ACTION
  - a. A RESOLUTION REQUESTING THE CITY MANAGER CREATE A TASK FORCE REINFORCING A SAFE BICYCLE AND PEDESTRIAN FRIENDLY COMMUNITY; LOOKING INTO IMMEDIATE CHANGES THAT STRENGTHEN THE COMMITMENT AND IDENTIFICATION OF LONG TERM SAFETY CHANGES AND POTENTIAL LAW CHANGES THAT CAN IMPROVE SAFETY FOR ALL BICYCLISTS AND PEDESTRIANS IN THE CITY. (Councilors Rivera, Ives) (Leroy Pacheco)

Committee Review:

Finance Committee

4/30/18

Bicycle and Trails Advisory Committee

5/16/18

City Council

5/30/18

Fiscal Impact: None

- b. Rail Trail Extension Project Update Public Works Committee Direction
- c. La Tierra Trails recommendation of remaining funds expenditure (Charlie O'Leary)
- d. BTAC Membership
- 8. BTAC SUBCOMMITTEE COMMUNICATIONS: On Road; Off Road; Education and Bicycle Business
- 9. STAFF COMMUNICATIONS -
- 10. COMMITTEE COMMUNICATIONS
- 11. COMMUNICATIONS FROM THE CHAIR
- 12. ADJOURNMENT

Next Scheduled Meeting for BTAC is June 20, 2018. Agenda & Packet Material due no later than June 11, 2018. Please submit via email Inpacheco@santafenm.com

Persons with disabilities in need of accommodations, contact the City Clerk's office at (505) 955-6521 five (5) working days prior to the meeting date.

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Roll Call	A quorum was established with roll call.	1
Approval of the Agenda	Mr. O'Leary moved to approve the agenda as amended with a second from Ms. Wellington which passed by voice vote.	1
Approval of Minutes from February 21, 2018 and March 21, 2018	Mr. Newhall moved to approve the minutes from February 21, 2018 as presented with a second from Mr. Martin which passed from voice vote.	1,2
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# BICYCLE AND TRAILS ADVISORY COMMITTEE MEETING City Council Chambers 200 Lincoln Ave. Santa Fe May 16, 2018 – 5:30 PM – 7:30 PM MEETING MINUTES

### 1. CALL TO ORDER

Councilor JoAnne Vigil Coppler, called the meeting of the Bicycle and Trails Advisory Committee to order at 5:30 p.m. at the City Council Chambers in Santa Fe, New Mexico. A quorum was established with roll call.

### 2. ROLL CALL

### Present:

Councilor JoAnne Vigil Coppler, Chair Jennifer Wellington Shelley Robinson Charlie O'Leary Preston Martin Stephen Newhall

### Absent/Excused:

Gretchen Grogan Tomas Rivera

### **Staff & Others Present:**

Leroy Pacheco, Staff Liaison Erick Aune, MPO Sgt. Christopher McCord, SF Police Department Malissa Austin-Cordell, Santa Fe Police Analyst Tim Rogers, Santa Fe Conservation Trust Linda Vigil, Stenographer

### 3. APPROVAL OF AGENDA

Chair Vigil Copppler would like to withdraw Item 7a due to duplication on this Resolution and the duties BTAC is already charged with. She spoke to the sponsors previously and they are aware of it. Chair Vigil Coppler suggests they go back to the original ordinance and give more attention to pedestrian safety.

**MOTION:** Mr. O'Leary moved to approve the agenda as amended with a second from Ms. Wellington which passed by voice vote.

### 4. APPROVAL OF MINUTES FROM February 21, 2018 and March 21, 2018

MOTION: Mr. Newhall moved to approve the minutes from February 21, 2018 as

presented with a second from Mr. Martin which passed from voice vote.

Mr. Pacheco explained to the board that changes will have to be done at the time the minutes are voted on and will be reflected in the next set of minutes. Per the City Clerk previous minutes that have already been approved cannot be changed.

Corrections:

Page 2 Public Comment

Ms. Wellington and Mr. Newhall state Mr. Gary Schiffmauer is to be Schiffmiller throughout entire page.

**MOTION:** Ms. Robinson moves to approve the minutes of March 21, 2018 as amended with a second from Mr. O'Leary which passed by voice vote.

### 5. CITIZEN COMMUNICATION FROM THE FLOOR

Mr. Steve McCormick (parent) and Ms. Rachel Waldrop (Director of Garcia Street Club)

Mr. McCormick stated they came before BTAC in September to discuss the parking issue. There is not parking for parent drop off and pick up. There is signage on the street that isn't very good. The Police department can hand out tickets. Parking is not allowed but is still happening.

Mr. McCormick states it has been discussed, there were two proposals. However, BTAC was opposed to the west side option as it would force bicyclists into traffic.

Mr. McCormick stated the east side option was received well and they were to receive proposals. They are here today to follow up to see how the City will get this approved. The traffic division has yet another opinion and they stated they would not allow parking on either side of the street.

Mr. O'Leary asked if the board can discuss issues that come forth at public comment.

Chair Vigil Coppler asked Mr. Pacheco to work on behalf of BTAC. Mr. Pacheco states there is an existing legal decision to be made first. There isn't any signage and striping in that area. There was an ENN, although he is not sure what the outcome was.

Chair Vigil Coppler suggests they discuss it offline.

Ms. Angela Bordegaray

Ms. Bordegaray is here to listen, she is an avid walker and cyclist. She is also a regional planner and may be interested in becoming a BTAC member.

Ms. Bordegaray states as an urban planner, the point is to integrate all modes of transportation in the safest way possible.

Chair Vigil Coppler recommends she speak to Mr. Pacheco to show her interest in membership.

Bob Bogart

Mr. Bogart is here to introduce himself. He rides with Seniors on Bikes three times a week. He will give Mr. Pacheco his contact information.

Sky Tullman

Mr. Tullman may also be interested in becoming a member. Mr. Tullman expressed his concern with the path at Zia and St. Francis near the Railrunner stop. There is not a green arrow to cross it is badly positioned. At no point would the bicycle have time to cross. Also he works at Human Services near the frontage road and the outlet center. It is inaccessible for bicycles and pedestrians.

### 6. COMMUNICATIONS FROM OTHER AGENCIES

### a. Public Safety Report

Sgt. McCord passed out a report with the data the committee requested at the last meeting. (See Exhibit B) Ms. Austin-Cordell worked very hard on this report and it contains very helpful data.

Sgt. McCord explained they used a three year time span. The gender and age group of cyclist's percentages are shown.

Sgt. McCord discussed the areas and the lack of signage in some areas. That could be a factor in some of the crashes. Any crash that involves a run through are because of the smaller signs. Those signs are not regulated.

Sgt. McCord discussed crash dynamics and the contributing factors. Failure to yield at the right of way is a big reason.

Sgt. McCord briefly discussed the bicycle action, looking at what the rider was doing at the time of the crash. Riding on sidewalks get the most citations. Cyclists must operate as a moving vehicle and obey all laws.

Sgt. McCord states the Police Department continues public outreach to discuss sidewalks and riding against traffic.

Mr. Newhall thanked them for the report. Is it possible to get a report on all the drivers

from MPO. Mr. Aune states he can discuss it in his report.

Mr. Newhall would like to attend the field trip to visit the St. Michael's intersection. Perhaps the members of the On Road subcommittee can. Mr. Newhall states he is an instructor and they teach about riding on sidewalks and against traffic and how dangerous it is.

Sgt. McCord briefly discussed the issue of crashes on private property or where the vehicle was damaged. They can only enforce or report it if there is injuries.

Sgt. McCord states in some cities they offer that to be regulated as the same City laws. When it comes to private property it is difficult. Sgt. McCord if there is not an injury they leave the parties a form they can fill out and offer them a report number.

Mr. Martin thanked them for the report and asked if they have previous years. Ms. Austin-Cordell states the new system had data from 2015. If they went back further they would have to read each report individually.

Ms. Austin-Cordell explained the percentage city wide to other crashes for each year. Ms. Wellington states one of her concerns is when there are injuries and it is a serious accident.

Sgt. McCord states when he looked at the data near Second Street Brewery the signs are faded or upside it hasn't been updated.

Ms. Robinson explained one of the roles of the advisory board is to make it safer and encourage the City to spend money to make changes. Perhaps this data can help with that.

Sgt. McCord discussed the business district the rules. Ms. Robinson states maybe the bike rental shops can educate cyclists on the rules and laws. Sgt. McCord states if they are outside the commercial district they don't have to put signs. That is a gamble. In the commercial district they can write a citation.

Sgt. McCord states he researched and there are some places that require the rental shops to provide the laws in a pamphlet.

Sgt. McCord explained bicyclists should act like a motor vehicle and use the crosswalks. They must use an adequate speed and allow others to pass. Sgt. McCord explained a situation where there was an accident because one cyclists didn't allow the other to pass.

Chair Vigil Coppler would like the committee to address the chair before making comments.

Ms. Wellington would not want a six year old on the road she would prefer them to be on the sidewalk. Sgt. McCord stated he was referring to adults riding on sidewalks in high traffic areas.

Ms. Austin-Cordell explained she broke it down by age group. The range was 3-79 years old. The average age involved in a crash was 35.

Mr. O'Leary asked if bike lanes are a safer alternative to taking the lane. Does the report conclude bike lanes are a good thing and that they need more?

Sgt. McCord explained when he is operating as an emergency vehicle he has to obey the laws. They mostly take the lane and ride in groups of two. The biggest misconception is that they need operate as a motor vehicle while in the bike lanes. Signaling to turn is something they always need to do as a cyclist.

Ms. Robinson thanked them again it is a great tool.

Ms. Wellington thanked them as well. BTAC has been asking for so long. Ms. Wellington asked if it is a violation to drive or park in a bike lane? Sgt. McCord states yes it is a violation. in Dallas they have a company that designs a tool to notify when a vehicle parks or comes too close.

Chair Vigil Coppler asked if PD can propose that in the next budget. Sgt. McCord is waiting for final specs and is working on it.

Chair Vigil Coppler asked Mr. Pacheco about the signage what is the process through Public Works is there is a way to advance the replacement of the signs.

Mr. Pacheco explained it is problematic. The trail to road crossings its treated separately. Parks has been working on signage as of late.

Chair Vigil Coppler stated near Yucca headed to South to Zia on the Arroyo Chamiso trai there is a homeowner who has erected a fence can anything be done.

Sgt. McCord explained code enforcement would have to. There is a portion of the code that mentions blocking the view. The last time it came up the Parks department put a mirror up. Perhaps they can ask code enforcement to look at it.

Chair Vigil Coppler would like to see something done. Mr. Pacheco can inquire about the fencing permits.

Chair Vigil Coppler thanked them for the report and the information they can use it to make changes.

Ms. Austin-Cordell states there is a pedestrian report in the hopper.

### b. Santa Fe Metropolitan Planning Organization

Mr. Aune reported he is working on the update to the master plan. He presented a map illustrating where projects are. (See Exhibit C) The phases are color coded and there is a list. They hired a consultant to create an interactive map.

Mr. Aune explained through NMDOT and the Federal Highways there will be a call for projects for the next federal year's cycle. They will help facilitate projects that are shovel ready and BTAC can chime in.

Mr. O'Leary states it would be great for BTAC to be involved. Mr. Aune states he and Mr. Pacheco can come up with a list that were put on in the past, shovel ready projects and present it at the next meeting.

Ms. Robinson asked about the public hearing on May 21. Mr. Aune states that is with NMDOT they have consulted out gathering input on statewide bicycle paths.

Ms. Robinson asked if the Rail trail is denied can they work with NMDOT on that. Mr. Aune states it has been thought of. Until that decision is made, then maybe they can look at the criteria.

Ms. Wellington asked if they were looking at an underpass on Cerrillos would that be from that federal fund. Mr. Aune states it would likely be too costly. There are other funding pots.

Mr. Pacheco explained there is discussion with the City about Bonds. With respect to improvements there needs to be a readiness. They have applied for TAP funds for other trail connections.

Ms. Wellington asked what they need to do to get involved outside of BTAC. Mr. Pacheco explained they spoke about having an outside discussion of the bikeways master plan it is dependent on the update the MPO is working on.

Mr. Aune explained they are working on the platform and at that time they will have another staff member working on the public input.

Mr. O'Leary asked for clarification on the federal funding and when they are due. Mr. Aune states they should submit applications.

Ms. Wellington thanked them and is excited. Chair Vigil Coppler also thanked them.

### c. City Trails Coordinator Report

Mr. Rogers presented his report in the packet. (See Exhibit A) Mr. Rogers welcomed the Chair. Mr. Rogers stated there are a few months of the reports in the packet. He gave his background.

Mr. Rogers discussed the maintenance and web work. They report their activities to BTAC. Currently they are waiting for the renewal with the City that is going to end on June 30, 2018 they are concerned due to the changes of the departments.

Mr. Rogers explained volunteers work on the trails on weekdays. He is in touch with Youthworks and working with them on future projects.

Mr. Rogers presented flyers for events coming up. (See Exhibit D) The Dog park connector trail will be debuting. The other flyer is for a bridge near Cerro Gordo and Dale Ball trails.

Mr. Rogers explained the events for Bike to Work Week. Friday is for as many would like to participate to the railyard loop bike to work day. It involves the underpass and from 3-7 p.m. they will close Alarid Street for food trucks and music. Bike shops and others help with the piñata stuffing.

Mr. Rogers discussed the VAMANOS project that showcases the trials in the City. Chair Vigil Coppper is going to be features as a notable local and will lead a walk on the Southside.

Mr. Rogers discussed the school involvement with the trails, he is happy to say tomorrow is the 100<sup>th</sup> field trip. Mr. Rogers discussed Camino Real and the Take a Kid Hiking Day which he passed out flyers for.

Mr. Rogers works with the subcommittees is involved in the Guadalupe project. There are other projects that could've had restriping rather than construction. He wants them to examine bike lanes for restriping.

Mr. Rogers announced he will be doing some work with the NM School for the Deaf.

### 7. INFORMATION, DISCUSSION & ACTION

a. A Resolution requesting the City Manager create a task force reinforcing a safe bicycle and pedestrian friendly community; looking into immediate changes that strengthen the commitment and identification of long term safety changes and potential law changes that can improve safety for all bicyclists and pedestrians in the city.

This item was tabled.

### b. Rail Trail Extension Project Update

Mr. Pacheco states there is no action to be taken, he referred the members to the memo in the packet.

Ms. Robinson asked if there any recommendation for them to help with it. Mr. Pacheco

states the recommendation is in the memo. There will not likely be an opportunity to speak publicly.

Ms. Wellington asked how items are pulled off consent. Chair Vigil Coppler stated a Councilor makes that decision.

Mr. Aune states it is an important item. MPO will do what they can.

### c. La Tierra Trails- recommendation of remaining funds expenditure

Due to the lack of time. Mr. O'Leary stated there is information in the packet for the members.

**MOTION:** Mr. O'Leary moved to have BTAC accept the recommendation from the Off Road Subcommittee to direct the left over funds as directed in the March 14, 2018 memo, with a second from Mr. Martin which passed by voice vote.

### d. BTAC Membership

Mr. Pacheco explained the City Clerk informed him there are four members whose terms end soon. Mark Sani resigned. Mr. Pacheco urged the members to inform him of their intentions. If they would like to reapply he will explain the process, if not and they would like to resign he would like to get a replacement. There is a draft press release that needs to go out for the recruitment of new members.

Ms. Robinson announced she will not be here in June, she has a replacement she can no longer serve on the board. She will attend meetings in the audience.

Ms. Robinson thanked the members, staff and others.

### 8. BTAC SUBCOMMITTEE COMMUNICATIONS

### a. On Road

Mr. Newhall reported the subcommittee met last week and spent time discussing every repaving project. They should be looked at to add bike infrastructure.

### b. Off Road

### c. Education

Ms. Wellington reported the subcommittee did not meet. However they would propose the City sponsor a league certified training.

### d. Bicycle Business

### 9. STAFF COMMUNICATIONS

Mr. Pacheco did not have any communications.

### 10. COMMITTEE COMMUNICATIONS

Mr. O'Leary would like to set goals for the Committee for the year. Perhaps they can look back at other years of projects and see how they are doing as a community.

Chair Vigil Coppler agrees, it would be helpful to the new members that will be coming on.

Mr. Martin stated they can perhaps use the events for Bike to Work Week to showcase what the City has done and education at the shops. He thanked everyone on the Bike to Work Week it has been ad hoc work he would like to see a liaison from the Mayor's Office to monitor events.

Chair Vigil Coppler would like Mr. Pacheco to keep these things on his radar.

Ms. Robinson thanked the BTAC members and Mr. Rogers for many years. Thanked Mr. Aune and staff.

### 11. COMMUNICATIONS FROM THE CHAIR

Chair Vigil Coppler will be seeking to change the meeting time to 5:00 p.m.

### 12. ADJOURNMENT

There being no further business to come before the BTAC the meeting was adjourned at 7:45 p.m.

**SIGNATURES** 

Councilor JoAnne Vigil Coppler

Linda Vigil, Stenographer



BICYCLE AND TRAILS ADVISORY COMMITTEE MEETING Wednesday, May 16, 2018, 5:30 p.m. – 7:30 p.m. City Hall – Council Chambers, 200 Lincoln Ave

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- 2. ROLL CALL
- 3. APPROVAL OF AGENDA
- 4. APPROVAL OF MINUTES FROM February 21, 2018 and March 21, 2018
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- 6. COMMUNICATIONS FROM OTHER AGENCIES
  - a. Public Safety Report-- SF Police Department (Sgt. Christopher McCord)
  - b. Santa Fe Metropolitan Planning Organization (Eric Aune)
  - c. City Trails Coordinator Report SF Conservation Trust (Tim Rogers)
- 7. INFORMATION, DISCUSSION & ACTION
  - a. A RESOLUTION REQUESTING THE CITY MANAGER CREATE A TASK FORCE REINFORCING A SAFE BICYCLE AND PEDESTRIAN FRIENDLY COMMUNITY; LOOKING INTO IMMEDIATE CHANGES THAT STRENGTHEN THE COMMITMENT AND IDENTIFICATION OF LONG TERM SAFETY CHANGES AND POTENTIAL LAW CHANGES THAT CAN IMPROVE SAFETY FOR ALL BICYCLISTS AND PEDESTRIANS IN THE CITY. (Councilors Rivera, Ives) (Leroy Pacheco)

Committee Review:

**Finance Committee** 

4/30/18

Bicycle and Trails Advisory Committee

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Fiscal Impact: None

- b. Rail Trail Extension Project Update Public Works Committee Direction
- c. La Tierra Trails recommendation of remaining funds expenditure (Charlie O'Leary)
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- 11. COMMUNICATIONS FROM THE CHAIR
- 12. ADJOURNMENT

Next Scheduled Meeting for BTAC is June 20, 2018. Agenda & Packet Material due no later than June 11, 2018. Please submit via email <a href="mailto:lnpacheco@santafenm.com">lnpacheco@santafenm.com</a>

Persons with disabilities in need of accommodations, contact the City Clerk's office at (505) 955-6521 five (5) working days prior to the meeting date.

**EXHIBIT** 

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### Bicycle and Trails Advisory Committee Meeting Index February 21, 2018

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Call to Order	Councilor Joseph Maestas, called the meeting of the Bicycle and Trails Advisory Committee to order at 5:42 p.m. at the City Council Chambers in Santa Fe, New Mexico.	1
Roll Call	A quorum was established at 5:46 p.m.	1
Approval of the Agenda	Mr. Newhall moved to approve the agenda as amended with a second from Ms. Wellington which passed by voice vote.	1
Approval of Minutes from January 17, 2018	Mr. Newhall moved to approve the minutes of January 17, 2018 as amended with a second from Mr. O'Leary which passed by voice vote.	2
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e.) A Resolution amending Resolution	designate Ms. Wellington as the BTAC member to sit on the	5,0
2000-33 establishing the Public Safety	Public Safety Committee with a second from Ms. Robinson	
Committee to provide for the	which passed by voice vote.	
appointment of a BTAC member to serve		
on the committee.	Mr. O'Leary moved to approve the resolution with a second	
f.) A Resolution supporting continuing	from Mr. Martin which passed by voice vote.	
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walkability and to achieve the highest	Mr. Newhall moved to approve the resolution with a second	1
designation as a walk friendly	from Ms. Wellington which passed by voice vote.	
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Going for the Gold  Figure (i.e., C. bearses)  The Gold  The		
Education Subcommittee		

Staff Communications	Discussion Only	8
Committee Communications	Discussion Only	8
Communications from the Chair	Discussion Only	8
Adjournment	There being no further business to come before the Bicycle and Trials Advisory Board the meeting was adjourned at 7:37 p.m.	8
Signatures		8

## BICYCLE AND TRAILS ADVISORY COMMITTEE MEETING City Council Chambers 200 Lincoln Ave. Santa Fe February 21, 2018 – 5:30 PM – 7:30 PM MEETING MINUTES

### 1. CALL TO ORDER

Councilor Joseph Maestas, called the meeting of the Bicycle and Trails Advisory Committee to order at 5:42 p.m. at the City Council Chambers in Santa Fe, New Mexico. A quorum was established at 5:46 p.m.

### 2. ROLL CALL

### Present:

Councilor Joseph Maestas, Chair Preston Martin Charlie O'Leary Jennifer Wellington Shelley Robinson Stephen Newhall

### Absent/Excused:

Mark Sani Gretchen Grogan Tomas Rivera

### **Staff & Others Present:**

Leroy Pacheco, Staff Liaison
Tim Rogers, Santa Fe Conservation Trust
City ADA Coordinator
Steve Durrant, Alta Planning
Erick Aune
David Quintana, Project Manager City of Santa Fe
Linda Vigil, Stenographer

### 3. APPROVAL OF AGENDA

A discussion was held, it was decided to move BTAC Subcommittee reports before informational items to approve appointments for the subcommittees, to allow the new City ADA Coordinator to introduce himself after communications from the floor and also a correction to the dates of the next meeting and deadlines.

MOTION: Mr. Newhall moved to approve the agenda as amended with a second from Ms. Wellington which passed by voice vote.

### 4. APPROVAL OF MINUTES FROM January 17, 2018

Corrections:

Page 4, Mr. Bronwell change to Bonwell

Page 2, Mr. Hurlacher change to Hurlocker

**MOTION:** Mr. Newhall moved to approve the minutes of January 17, 2018 as amended with a second from Mr. O'Leary which passed by voice vote.

### 5. CITIZEN COMMUNICATION FROM THE FLOOR

Christopher Cretella (4503 B Country Club Road) works with the Master's Program, he has teamed up with Bike Santa Fe. The program will also help promote bicycle use and safety, trail maintenance, and teach the students bicycle repair projects. Mr. Cretella will bring some of the students to present at a future meeting. Mr. Cretella shared a story about a student who had a bicycle and was riding on a trail, he was discouraged with his bike. Ms. Wellington allowed him to use one of her old bicycles and he is now enthused.

Ms. Robinson asked if the class is elected. Mr. Cretella states they have a Friday community service class, these students chose this to do.

Tim Touchstown (2600 W. Zia Road) is new to Santa Fe from Austin, Texas. He wanted to share his comments on the mutli-use trails that cross busy roads, there isn't any stripping or flashing warning. He would like to see other buttons to press to flash warnings. He reviewed other state statistics and the hazards here in Santa Fe. Mr. Touchdown explained the shoulders have a lot of debris which makes it dangerous to cycle.

### 6. COMMUNICATIONS FROM OTHER AGENCIES

### a. City Trials Coordinator Report

Mr. Rogers reviewed the report included in the packet. (See Exhibit A) Mr. Rogers discussed that there will be volunteers from the Masters Program working on trails. The County has a similar program. There was approval to begin work on the Dog trail connector trail, a clear tread path has started.

Mr. Rogers reported that the community ride and bike day at the capital went well. Field trips are scheduled and they will complete their 100th trip. There is the VAMONOS Resolution later in the agenda there will be walks scheduled from May to October.

Mr. Rogers reported there were some comments submitted to Surroundings regarding the Museum Hill trail, he wasn't able to see the drawings. The process seems to be more inclusive. The proposal is to continue Camino Lejo and Camino Corrales, Mr.

Rogers expressed his concern with the design of the trail and the side paths. A copy of the AASHTO regulations were passed out. (See Exhibit B)

Ms. Wellington agreed the trails need to be concentrated on being separated from the busy roads.

### b. City ADA Coordinator

Mr. Daniel Fernandez, the new liaison for the Mayors Committee on Disability introduced himself to the BTAC members. He invites the BTAC Committee to utilize him when there are projects being planned.

Mr. Fernandez has received some standards for outdoor development, there is information on trail design and tips on materials that can be used for the trails. He is at the Railyard location and is always available to meet. He will be here to meet with the members if they have questions.

Councilor Maestas asked about the city wide ADA assessment. Mr. Fernandez will get an update.

### 7. BTAC SUBCOMMITTEE REPORTS

Councilor Maestas discussed the new subcommittees and chairs and appointed members. (See Exhibit C)

### APPOINTMENTS:

Business Bicycle Business Subcommittee: Mr. Martin will chair, David Bell and Mike Chapman will be members.

Education Committee: Ms. Wellington will chair, Chris Cretella, Irene Osulla (the cyclist who was hit-she wanted to be involved in creating better awareness for safety) will be members.

On Road Subcommittee: Stephen Newhall will Chair, he will be looking for some new members. Mr. Touchstown will volunteer.

Off Road Subcommittee: Mr. O'Leary will Chair, Bill Roth and Dean Frye will be members.

### REPORTS:

Local Bicycle Business Subcommittee- Mr. Martin had no report. He discussed the idea to have a route system to send tourists on with different colors. Easy, Medium and Expert rides. They realize there isn't any recognition by the City on electric bicycles,

there are standards to regulate them, and they can borrow from another model.

Education Subcommittee- Ms. Wellington explained they have discussed more classes and visiting with the Police Department for safety concerns.

On Road Subcommittee- Mr. Newhall would like to have Santa Fe as one of the most bike friendly cities. In town he would like to finish marking the Route 66 signage.

Off Road Subcommittee- Mr. O'Leary would like to grow the off road trails, and single track trails. Mr. O'Leary discussed the new wilderness plans that will impact the trial system.

### 8. INFORMATION, DISCUSSION AND ACTION

a. Roadway & Drainage Section Project Update- Guadalupe, Hospital Drive, Zia Road Striping etc.

### Guadalupe-

Mr. Quintana reported there was a Guadalupe liaison meeting yesterday, they are still discussing connectivity. There will be another public meeting on March 29, 2018 to discuss alternatives. They are following federal procedures and are in Phase 1 A where they review the options and alternatives. Mr. Quintana explained the phases and how the process works.

Mr. O'Leary how do they chose the final design? Mr. Quintana states they use a matrix and a host of factors. Mr. O'Leary asked if Council gets to vote or pass the final. Mr. Quintana explained how they gather stakeholders and involve the public, historic preservation and the efforts they are exhaustive.

Ms. Robinson asked if this is the second public meeting, are they needing public feedback or will they already have options for the public to vote on? Mr. Quintana explained they are still gathering input and will reach out to the businesses as well.

### Hospital Drive-

Mr. Quintana explained that when the hospital was permitted for construction, this was done as a traffic calming effort. Councilor Maestas asked if that is standard traffic calming measure. Mr. Quintana stated they can look at the option of painting a bike lane there is enough room for one.

Ms. Wellington states the City has lost ground on Guadalupe and Hospital Drive. Bike lanes should be primary in getting the city more Bike Friendly.

Mr. Newhall discussed the parking issue and the lot used for parking. Was there a study to show that parking was needed? Mr. Quintana would have to research that.

Mr. O'Leary asked about restriping a bike lane and could they have the bump outs reduced. Mr. Quintana states there may be room to add the lane without reducing the bump outs. Councilor Maestas agreed.

Mr. O'Leary discussed the striped crossings in some areas, there are some trails around the hospital that have bad connectivity.

Ms. Robinson discussed the speed limit, if there is a slow zone that may discourage drivers to drive on it. Mr. Quintana states they would have to research that because of the close proximity to the hospital. They will have to conform to UTO standards. They can change signage to slow them down.

### Zia Restriping-

Mr. Quintana explained they will get plans to Mr. Pacheco for the next meeting. They have the contractor coming back to fix the layout.

### b. La Tierra Trails-Recommendation for remaining funds expenditure

Mr. O'Leary discussed that there is an issue to spend down the money left over. (See Exhibit D) The plan is to have another meeting and invite Mr. Rogers and Mr. Pacheco to discuss the possibilities of amenities, possible latrines. There could be large events planned but they will need restrooms. They will discuss funding and other things.

Mr. Pacheco explained the item was on a Public Works agenda and they will expect a report back. Also, Mr. Pacheco passed out a letter from the Canada de Rincon and the Reserve Board, which praises the BTAC board for their work on it. (Exhibit E)

Mr. O'Leary asked why Public Works was notified and if City Council will have to approve it in the end? Mr. Pacheco states he would like to have it allocated to trails before it gets used elsewhere.

Mr. O'Leary stated it would be helpful to review some of the spreadsheets with Mr. Pacheco

### c. Traffic Garden/Bicycle Playground Design

Mr. Aune presented Alta Planning and design (See Exhibit F). Steve Durrant is the planner who worked on a similar project near Seattle. Mr. Aune brought him here to get an understanding of what it is and why Ashbough Park is a good location.

Mr. Durrant is a member of the American League of Bicyclists, he discussed and presented a slideshow on the traffic garden he worked on in Seattle.

Mr. Newhill loves the idea of the traffic garden, what would it cost? Mr. Durrant explained the similar project was \$100,000 and he would like to encourage them not to skip on anything.

Mr. Aune suggests as the next step, as a result of a site visit and meeting with Rob Carter he is very supportive. Mr. Carter would like to get that placed into the Parks budget as soon as possible. They will present to Parks some ideas.

Councilor Maestas would like to sponsor a Resolution to get this done.

Ms. Robinson is happy it is at Ashbough because it is connected to trails. Is it accessible by another trail? Mr. Aune explained there are two different surfaces, there is gravel and asphalt trails close by. They can change the surface and make it circular around the park.

Ms. Wellington thanked them for their work and presentation.

### d. Update of Santa Fe Bikeways & Trails Master Plan

Mr. Aune reported there has been a company working on the interactive portion of the master plan. There is a meeting tomorrow to conduct a demo to discuss the productive interactive map. After the input is giving they will present it to the public for their suggestions. There hasn't been any other contracts thus far.

Councilor Maestas would like to make sure the master plans do not get stove piped. He would like to have a reoccurring line item in the CIP. Mr. Aune stated there was concern that there would be more money \$25,000 would be more than enough.

Mr. O'Leary asked what the money would be for. Councilor Maestas explained for trail maintenance.

Mr. Newhall cannot make it tomorrow will there be information sent to BTAC? Mr. Aune states after tomorrow they will send an email with some power point slides.

e. A RESOLUTION AMENDING RESOLUTION 2000-33 ESTABLISHING THE PUBLIC SAFETY COMMITTEE TO PROVIDE FOR THE APPOINTMENT OF A BICYCLE AND TRAILS ADVISORY BOARD MEMBER TO SERVE ON THE COMMITTEE.

Councilor Maestas states this is a way to have bicycle safety and education to have a member on the Public Safety Committee. (See Exhibit G) Ms. Wellington expressed interest to be the member. There is not an immediate vacancy at this time however once that occurs Ms. Wellington will step in.

**MOTION:** Mr. Newhall moved to approve the Resolution and designate Ms. Wellington as the BTAC member to sit on the Public Safety Committee with a second from Ms. Robinson which passed by voice vote.

## f. A RESOLUTION SUPPORTING CONTINUING EFFORTS TO INVEST IN AND PROMOTE SANTA FE'S WALKABILITY AND TO ACHIEVE THE HIGHEST DESIGNATION AS A WALK FRIENDLY COMMUNITY.

Mr. Tibbets states the MPO, city staff worked with public safety, land use and public works to apply for the designation. (See Exhibit H) They will hear by April if they are going to be approved.

Mr. Tibbets states there may be a modification to the fiscal impact. Mr. Tibbets states the name of BTAC does not include pedestrian issues, he would like to see more pedestrian focus. BTAC was listed as the committee in the Resolution, however he would like to see more support for pedestrians.

Ms. Wellington would like to see a copy of the application. Mr. Tibbetts will get that to her.

Ms. Robinson states she and Mr. Rivera worked on the master plan, and Mr. Rivera advocates for pedestrians and mutli-modal ways of transportation. Was there a pedestrian master plan? Mr. Tibbets states there used to be a joint committee many years ago, however there should be advocacy group.

A discussion was held about the pedestrian issues, there are many issues that need attention. Councilor Maestas states there is a mention of hiring a full time pedestrian coordinator, he would like to have that done before they change the name if the BTAC committee.

**MOTION:** Mr. O'Leary moved to approve the resolution with a second from Mr. Martin which passed by voice vote.

### g. A RESOLUTION IN SUPPORT OF A COMMUNITY WALKING PROGRAM TO IMPROVE PUBLIC HEALTH.

Mr. Rogers explained the resolution is to request support in a collaborative to promote walking on trails as a health measure. (See Exhibit I) There are several partners listed in this effort.

In their next meeting they will discuss the fees charges to use Parks for events.

**MOTION:** Mr. Newhall moved to approve the resolution with a second from Ms. Wellington which passed by voice vote.

### 9. BTAC SUBCOMMITTEES COMMUNICATIONS

- a. On Road Subcommittee
  - 1. February 21, 2018 Guadalupe Street Liaison Committee Meeting Report (See Exhibit J)
- b. Off-Road Subcommittee
- c. Education Subcommittee

(This item was moved up and discussed earlier)

### 10. STAFF COMMUNICATION

Mr. Pacheco states the Rail Trail will be approved at the next Council meeting.

### 11. COMMITTEE COMMUNICATION

Ms. Wellington would like to have a Police or Public Safety presence here at the meeting, however there hasn't been any here. Mr. Pacheco states he will invite them every month and perhaps the presence of having a BTAC member serving on PSC will help.

### 12. COMMUNICATIONS FROM THE CHAIR

Councilor Maestas stated this is his last meeting as Chair he is very proud of how far the BTAC has involved. He is excited for the new members and energy.

### 13. ADJOURNMENT

There being no further business to come before the Bicycle and Trials Advisory Board the meeting was adjourned at 7:37 p.m.

**SIGNATURES** 

Councilor Joseph M. Maestas, Chair

Linda Vigil, Stenographer

### Bicycle and Trails Advisory Committee Meeting Index March 21, 2018

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Cover Page		0
Call to Order	Councilor JoAnne Vigil Coppler, called the meeting of the Bicycle and Trails Advisory Committee to order at 5:31 p.m. at the City Council Chambers in Santa Fe, New Mexico.	1
Roll Call	A quorum was established with roll call.	1
Approval of the Agenda	Ms. Robinson moved to approve the agenda as amended with a second from Ms. Wellington which passed by voice vote.	1
Approval of Minutes from February 21, 2018	It was decided to approve the minutes at the next meeting along with previous months minutes.	1
Citizen Communications from the Floor	Discussion Only	2
Communications from other agencies a. City Trails Coordinator Report, Santa Fe County, MPO and Parks and Recreation	Discussion Only	2-4 5
b. Public Safety Report-SF Police Dept.		- 5
Information/Discussion/Action a.) Welcome and Member Introductions b.) La Tierra Trails-recommendation for remaining funds expenditure c.) River, Watershed & Trails Section-	Discussion Only Mr. O'Leary moved to discuss and approve the recommendation of remaining funds from the La Tierra Trails at the next BTAC meeting, with a second from	6 6 6,7
projects summary	Ms. Grogan which passed by voice vote.  Discussion Only	0,1
<ul> <li>BTAC Subcommittee Updates</li> <li>On Road Subcommittee</li> <li>Off Road Trails</li> <li>Education</li> <li>Bicycle Business</li> </ul>	Discussion Only	7
Staff Communications		7
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Communications from the Chair		8
Adjournment	Mr. Newhall moved to adjourn at 7:42, with a second from Ms. Grogan.	8
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## BICYCLE AND TRAILS ADVISORY COMMITTEE MEETING City Council Chambers 200 Lincoln Ave. Santa Fe March 21, 2018 – 5:30 PM – 7:30 PM MEETING MINUTES

### 1. CALL TO ORDER

Councilor JoAnne Vigil Coppler, called the meeting of the Bicycle and Trails Advisory Committee to order at 5:31 p.m. at the City Council Chambers in Santa Fe, New Mexico. A guorum was established with roll call.

### 2. ROLL CALL

### Present:

Councilor JoAnne Vigil Coppler, Chair Jennifer Wellington Shelley Robinson Charlie O'Leary Stephen Newhall Gretchen Grogan Tomas Rivera

### Absent/Excused:

Preston Martin Mark Sani

### Staff & Others Present:

Leroy Pacheco, Staff Liaison
James Martinez, Engineering
Richard Thompson, Parks and Recreation City of Santa Fe
Sarah Noss, Santa Fe Conservation Trust
Carol Branch, Santa Fe County
Sgt. Christopher McCord, SF Police Department
Linda Vigil, Stenographer

### 3. APPROVAL OF AGENDA

Mr. Pacheco would like to change the order of the Communications from other Agencies Item 6B to include an item from Parks and Recreation, MPO and the SF County Trails Volunteer Coordinator Report and a project informational item from Parks and Recreation, Mr. Pacheco would also like to switch Items 7B and C.

**MOTION:** Ms. Robinson moved to approve the agenda as amended with a second from Ms. Wellington which passed by voice vote.

### 4. APPROVAL OF MINUTES FROM February 21, 2018

Mr. Pacheco had some written corrections from the ADA Coordinator. (See Exhibit A).

Page 3 Item B Councilor Maestas ADA assessment Transition Plan, he is still reviewing. Mr. O'Leary would like to add a member to his subcommittee on Page 3 under Off Road Subcommittee add Mike Chapman.

Ms. Wellington would like to recall small errors in previous month's minutes. She would like to address them and will meet with Mr. Pacheco.

Ms. Robinson would like to correct on page 2 elected-class change to elective class, and on page 3 under Subcommittee members to add the BTAC members Ms. Robinson and Ms. Grogan to the Education/Safety Subcommittee.

It was decided to approve the minutes at the next meeting along with previous months minutes.

### 5. CITIZEN COMMUNICATIONS FROM THE FLOOR

Mr. Gary Schiffmauer (924 Osage Ave.) discussed an incident where he was hit while driving his bicycle. After his review of the UTO (Uniform Traffic Code) he believes the charge of careless driving charges on a driver involving an accident between vehicle and bicycle is too lenient.

Sgt. McCord, City of Santa Fe Police Department explained the difference between careless and reckless charges. The officer must witness the event and be able to testify in court under oath. When the case goes on to the District Attorney the charges often get changed. When a cyclist is injured, he contacts the DA for their interpretation. The case goes thought the court system.

A member of the audience (*no name given*) asked if there is video on the accident can it be used? Sgt. McCord stated yes.

Mr. Schiffmauer asked about the section of the UTO that mentions bike lanes. Sgt. McCord stated discussed the greater offense is if the driver is not in the traffic lane and in the designated bike lane.

Mr. Schiffmauer asked about his accident in particular (the driver did not clean the ice off the window) can the charge be changed? Sgt. McCord explained the charges can be elevated. He explained the process with the District Attorney. Sgt. McCord also explained the process in court and the difference between City and State charges. He prefers to pursue State charges, because there is a record for drivers.

### 6. COMMUNICATIONS FROM OTHER AGENCIES a. Public Safety Report-SF Police Department

Sgt. McCord passed out (See Exhibit B) which is a chart detailing accidents since 2014. There is some data from 2018. Sgt. McCord reviewed the data in 2017. The majority of pedestrian accidents are on Cerrillos Rd. near the shelter. Helmet use was found in all

cyclist accidents. Motorcycle users was different 80% do not wear a helmet or safety equipment.

Ms. Wellington wanted to clarify that Ms. Solo's accident was hit in October not November as indicated in the chart. Sgt. McCord explained the process and the time on the chart is when the case finally closes.

Ms. Robinson asked for clarification on the ped 95 code. Sgt. McCord explained that is the code used to identify a pedestrian.

Sgt. McCord explained there has been roughly one fatality every year since 2014. The data shows that the cases even out as to who the responsible party was, either the driver or the pedestrian/cyclist.

Ms. Wellington would like to review the details of the cases. Sgt. McCord explained they cannot be reviewed until it has been closed in court. There is also personal information in the cases that cannot be released.

Ms. Wellington would like to review serious crashes where they are injuries and other problems so much that the person can't contribute to the community, similar to her case. She suffered injuries that prevented her from working.

Ms. Grogan asked if the older cases shown are only fatalities or if it includes all calls. Sgt. McCord explained the traffic division gets called out any time there is a major crash. Sgt. McCord explained if they wanted County data, they would have to IPRA request the County. He only has information from within the City.

Chair Vigil Coppler asked if this info can be requested from the County. Mr. Pacheco will request it on behalf of the BTAC-Safety Committee.

Mr. O'Leary asked about incidents where cyclists are run off the road or cited? Sgt. McCord explained that there are not that many, they have to be reported. Often times those go unreported.

Ms. Robinson explained in order to create the curriculum it would help to know about calls or reports. Sgt. McCord explained that it depends on the way the calls came in. It would take time to pull that info and how the dispatcher coded and classified the call.

Ms. Grogan would like to discuss the data on those calls.

Ms. Wellington thanked him for the spreadsheet.

Sgt. McCord stated the other data they would like can be put in that spreadsheet, but there should be a timeline.

Sgt. McCord discussed the ordinances and why he prefers to pursue the state charges. Municipal Court actions do not always report to the State MVD.

Ms. Grogan asked about if a call is made where a driver did not give the 5 feet to pass. Sgt. McCord explained because it is the lesser charge, they wouldn't cite for that.

Ms. Grogan asked what the consequence of careless driving is. Sgt. McCord explained it has more impact rather than a small citation.

### b. City Trails Coordinator Report

Mr. Richard Thompson the Parks Division Director introduced himself, discussed the work that they do on the trails during winter. They will be adding the wooden decking to bridges this year on the CIP list.

The crew will go to trails building class. There have been some promotions and changes and there will be some vacancies to fill.

Mr. Thompson did not get a report in time, if action is required for the bench he will bring it back next month. Mr. Thompson passed out information on the style of benches that will be placed on the Acequia Trail tunnel project. (See Exhibit C) One bench will be near the school and the other further down the trail. The proposed benches are in memoriam of two cyclists.

Mr. Thompson discussed the material used in the benches and colors.

Joy Pool (125 W. Lupita Rd.) spoke on behalf of the SF Century Board, they are willing to pay for the benches for these past members of their board. She would also like to have the trails named after these two individuals, which will go through a separate process.

Mr. Rivera asked what action they were taking this evening. Mr. Thompson explained, tonight is just for the benches out of courtesy and requesting input. Mr. Pacheco discussed the two different processes. The benches can be done at the staff level.

Mr. O'Leary asked if there will be a plaque with the cyclist's names? Mr. Thompson stated yes there would be.

Ms. Robinson agreed on the style of the metal or stainless steel. Mr. Thompson discussed the benches on the plaza and in Cornell Park. The wood is hard for maintenance. Mr. Thompson states there are some that can be powder coated. Ms. Robinson asked if the landscape designers that worked on the Railyard helped with the design. Mr. Thompson stated as a courtesy he will show them.

Mr. Thompson mentioned the new bike racks that are at the Railyard offices would look great on these benches.

Mr. Newhall thanked them for the honors of the two individuals.

Chair Vigil Coppler would like Mr. Thompson to proceed and work with the Century

### Board on this project.

Mr. Aune updated the board on the Bike to Work Week event. Perhaps the MPO can be a standing update to the agenda. Mr. Aune explained the MPO is hosted by the City, this event has turned into a community event. It would be preferred that BTAC have a formal presence in the event planning.

Ms. Robinson explained that Bike and Brew will be in fall and not in conjunction or close to the Bike to Work Week.

Mr. Aune discussed the new idea of the movie and bike ride they are working on that with sponsorship.

Ms. Robinson asked how BTAC can be involved in the bike to work week. Mr. Aune states that any member can attend the planning meetings. Mr. Pacheco can get the info out if he is sent the information.

Ms. Grogan stated the Santa Fe Century is that week as well. She can attend and discuss the other events.

Ms. Noss discussed her role at the Santa Fe Conservation Trust. (See Report as Exhibit D) She wanted to update the Committee and report that the dog park connector trail is complete, there may be discussion of using the leftover bond money to make it ADA compliant. As a dirt trail it is complete.

Ms. Noss discussed the VAMANOS project. The Conservation Trust gathered several organizations and the City to be a part of it. There will be 42 walks scheduled to be on the trails within the City. There will be Doctors leading some of the walks, the Mayor and some councilors will also be part of the walks.

Ms. Robinson asked if dogs are included. Ms. Noss states they are, if leashed.

c. Santa Fe County Volunteer Coordinator Report

Ms. Carol Branch is the volunteer coordinator for the County. She stated they maintain over 37 miles of trails. She has youth groups and other organizations around the City who help. There are projects with the schools, the public lands class with the Masters Class program and the teen court youth. They spend a lot of time on the trails and along the river. Some have begun restoring vegetation and riparian replanting along the river. They also built the County's first rain garden.

Ms. Branch discussed the trails steward program. Those volunteers watch and report on the condition of the trails. There is a mentorship program with the youth.

This shows the youth the impact of community service is often underestimated. Some youth keep returning to this as community service. There are 20 crew leaders they teach the youth work ethic and how to care for the county lands.

Mr. Pacheco explained that Mr. Martin is the BTAC member from the County that sits on the board.

### 7. INFORMATION, DISCUSSION AND ACTION

### a. Welcome and Member Introductions

Mr. Pacheco wanted the members to introduce themselves to the new chair. He also mentioned that the reapplication process needs to be done again. Mr. Pacheco stated the last time he asked for letters of interest, there were over 30 interested community members. There are four spots that will expire soon.

Chair Vigil Coppler would like members that are close to expire to express their interest in either staying on the board or giving up their seat.

Chair Vigil Coppler would like the members to introduce themselves and give a brief background. Ms. Vigil Coppler discussed her expectations of how she would like to run the meetings.

### b. River, Watershed and Trails Section - Projects summary report

Mr. Pacheco discussed the report, (See Exhibit E) he had printed that lists the different department projects that are linked to trails. He can update the Committee quarterly, there are some developers who also create trails within their developments, and he would like to keep the BTAC members updated.

Mr. Pacheco discussed the trails and connections in the City. There is a map showing the La Tierra Trail connection and the improvements that will be done.

Mr. Martinez discussed the restriping project that will be going forward. Mr. Pacheco stated for the sake of time the committee can ask brief questions and then take action.

Mr. O'Leary asked if they have been able to show where improvements surrounding pedestrian and cycling or a loss of facilities. They would like to review the plans before any decisions are made.

Mr. Martinez stated the changes would have to be given within the week and a half on this project. On Rodeo Road they are working on the ADA ramps now. The road will be milled after that, Mr. Martinez stated that the contractor will have to be given the plans to begin restriping.

Mr. Martinez stated Rodeo Road and Paseo de Peralta will remain the same. Ms. Grogan asked if the sharows on Paseo will be reapplied. Mr. Martinez stated yes they would.

Ms. Wellington would like them to show what will be improved or removed for pedestrians and bicyclists. Mr. Martinez states they can highlight the changes.

Mr. O'Leary is interested in knowing that they are not taking any facilities away or adding them. Mr. Newhall states the BTAC should be able to give input, the on road committee can meet with Mr. Martinez

Mr. Pacheco states that is a better forum to bring the information to the Committee. Mr. Pacheco reminded the Committee that there is a public meeting about the Guadalupe Street project soon.

Ms. Grogan asked that when planning these projects, they place BTAC input in the timeline so that it is brought in advance for review. Mr. Martinez states they will do so.

### c. La Tierra Trails-recommendation of remaining funds expenditure

Mr. O'Leary will discuss this at the next meeting.

**MOTION:** Mr. O'Leary moved to discuss and approve the recommendation of remaining funds from the La Tierra Trails at the next BTAC meeting, with a second from Ms. Grogan which passed by voice vote.

### 8. BTAC SUBCOMMITTEE COMMUNICATIONS

### a. On Road

Mr. Newhall would like to add Mr. Tim Rogers to his subcommittee.

### b. Off Road

Mr. O'Leary did not have any items to discuss.

### c. Education

Ms. Wellington did not have any items to discuss.

### d. Bicycle Business

Mr. Martin was not in attendance this evening.

### 9. STAFF COMMUNICATIONS

Mr. Pacheco explained that packet material is due April 9, 2018 so that the packet can be delivered to members before the meeting for the sake of time. Mr. Pacheco also discussed the rolling quorum issue.

### 10. COMMITTEE COMMUNICATIONS

Ms. Wellington asked if the BTAC Committee has a budget. Mr. Pacheco explained they are an advisory committee, anything approved would need to come through the City

Manager.

Ms. Grogan asked about the CIP process and if some of these projects can be done with money from that process. Mr. Pacheco will find out.

Ms. Robinson would like Mr. Pacheco to update the Committee on the Penn Road project.

Mr. Newhall announced the Bike Swap event on April 7, 2018 at 10:00 am.

Mr. O'Leary stated at the last meeting Mr. Quintana reported there is still room of for a bike lane on Hospital Drive, he would like a follow up.

### 11. COMMUNICATIONS FROM THE CHAIR

The Chair did not have any items to discuss.

### 12. ADJOURNMENT

MOTION: Mr. Newhall moved to adjourn at 7:42, with a second from Ms. Grogan.

### **SIGNATURES**

Councilor JoAnne Vigil Coppler, Chair

Linda Vigil, Stenggrapher



### BTAC AGENDA ITEM SUBMISSION FORM

Please use the template below to submit agenda items for BTAC deliberation. The objective is to assure that deliberations are guided by an understanding of the action sought of BTAC, the pertinence of the proposal to BTAC's mission and objectives, and ultimately the expectations and obligations to which BTAC is agreeing when it takes action on an agenda item.

### 1. TITLE OR BRIEF DESCRIPTION OF THE AGENDA ITEM:

City of Santa Fe Public Safety Monthly Update:

- 2. INTRODUCTION TO THE TOPIC: A brief statement regarding origin of the agenda item and its relevance to the current activity of BTAC. Recurring Monthly update of Public Safety activities pertinent to BTAC.
- **3. BTAC ACTION BEING SOUGHT:** Most BTAC deliberation is intended to achieve one of three outcomes. If appropriate be prepared to suggest a formal motion to the meeting floor for debate, discussion and vote.
  - \*To inform: The purpose is to inform board members of the actions/thoughts of the presenting group and to provide an opportunity for discussion and questions. (E.g., an update from a standing or ad-hoc subcommittee) No action from BTAC is sought.
  - **\*To discuss:** BTAC agrees that a preliminary proposal is worthy of further discussion. A possible motion to direct an individual to review the issue and return at a specified time with a formal proposal for action is sought.
  - \*Ta act: BTAC supports a plan that requires outlining actions and obligations for Board members and/or Staff. A motion clarifying objectives, expectations and obligations of Board and/or Staff is sought.

### To inform

**4. ESTIMATION OF COST AND/ TIME:** Who would be responsible for costs and/or BTAC or staff time? Has affected BTAC member or staff been apprised of the proposal and do they understand the obligations? **10 min max** 



### BTAC AGENDA ITEM SUBMISSION FORM

Please use the template below to submit agenda items for BTAC deliberation. The objective is to assure that deliberations are guided by an understanding of the action sought of BTAC, the pertinence of the proposal to BTAC's mission and objectives, and ultimately the expectations and obligations to which BTAC is agreeing when it takes action on an agenda item.

### 1. TITLE OR BRIEF DESCRIPTION OF THE AGENDA ITEM:

2018 BIKE WEEK UPDATES - Erick Aune SFMPO

2018 BICYCLE MASTER PLAN INTERACTIVE WEB SITE UPDATE

**BIKE RACKS UPDATE** 

- **2. INTRODUCTION TO THE TOPIC:** A brief statement regarding origin of the agenda item and its relevance to the current activity of BTAC. Recurring Monthly update of SF MPO activities pertinent to BTAC.
- **3. BTAC ACTION BEING SOUGHT:** Most BTAC deliberation is intended to achieve one of three outcomes. If appropriate be prepared to suggest a formal motion to the meeting floor for debate, discussion and vote.
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To inform

**4. ESTIMATION OF COST AND/ TIME:** Who would be responsible for costs and/or BTAC or staff time? Has affected BTAC member or staff been apprised of the proposal and do they understand the obligations?

10 min max

## THE BOARD OF COUNTY COMMISSIONERS OF SANTA FE COUNTY RESOLUTION NO. 2018 - 35

### A RESOLUTION IN SUPPORT OF 2018 BIKE-TO-WORK WEEK AND ASSOCIATED ACTIVITIES

WHEREAS, the Santa Fe Metropolitan Planning Organization (MPO) together with its partners, the Pueblo of Tesuque, City of Santa Fe, Santa Fe Conservation Trust, New Mexico Department of Transportation, New Mexico Department of Health, BTI, local businesses, and interested community members, is planning the Bike-to-Work Week on May 12-20, 2018; and

WHEREAS, Santa Fe County (County) is assisting with the planning of Bike-to-Work Week; and

WHEREAS, in Resolution No. 2013-7, the Board of County Commission of Santa Fe County (Board) committed to "leading by example" with respect to aggressively implementing clean energy strategies in all aspects of its facilities and daily operations; and

WHEREAS, in Resolution No. 2017-68 the Board agreed to reduce greenhouse gas emissions per the targets set in the Paris Agreement in order to limit global mean temperature increase to less than 2 degrees Celsius above pre-industrial levels, with an expectation that this goal would be reduced to 1.5 degrees in the future; and

WHEREAS, the 2015 Greenhouse Gas Emission Inventory created by the Climate Working Group on behalf of the Sustainable Santa Fe Commission showed onroad transport as the source of 50% of greenhouse gas emissions in the County; and

WHEREAS, a report created by the European Cyclists' Federation showed a bicycle's greenhouse gas emissions is over 10 times lower than those stemming from individual motorized transport; and

WHEREAS, bicycle transportation reduces congestion, roadway deterioration, transportation related expenses, air pollution, and greenhouse gas emissions while improving public health.

### NOW, THEREFORE, BE IT RESOLVED by the Board as follows:

1. Santa Fe County supports 2018 Bike-To-Work Week.

Page 1 of 2

- 2. Santa Fe County commits staff time to organize a city/county/pueblo bicycle convoy challenge on Friday, May 18, 2018, encourages all County employees to participate in the ride, and proposes a friendly competition to the City of Santa Fe to match or beat the County's participation.
- 3. The Pueblo of Tesuque, our tribal partner and member of the MPO, is invited to participate in the convoy.
- 4. During Bike-To-Work Week County elected officials and staff are encouraged to safely side bicycles to work or, if infeasible to do so, use an alternative to individual motorized transport such as carpooling or riding the bus.

PASSED, APPROVED, AND ADOPTED THIS 10th DAY OF APRIL, 2018.

BOARD OF COUNTY COMMISSIONERS OF SANTA FE COUNTY

Geraldine Salazar, Santa Fe County Ølerk

APPROVED AS TO FORM:

R. Bruce Fredrick, Santa Fe County Attorney

COUNTY OF SANTA FE

BCC RESOLUTIONS PAGES: 2

STATE OF NEW MEXICO

) ss I Hereby Certify That This Instrument Was Filed for Record On The 11TH Day Of April, 2018 at 11:42:41 AM

And Was Duly Recorded as Instrument # 1854699 Of The Records Of Santa Fe County

> tness My Hand And Seal Of Office Geraldine Salazar

Page 2 of 2



### BTAC AGENDA ITEM SUBMISSION FORM

Please use the template below to submit agenda items for BTAC deliberation. The objective is to assure that deliberations are guided by an understanding of the action sought of BTAC, the pertinence of the proposal to BTAC's mission and objectives, and ultimately the expectations and obligations to which BTAC is agreeing when it takes action on an agenda item.

### 1. TITLE OR BRIEF DESCRIPTION OF THE AGENDA ITEM:

City of Santa Fe Parks Division Monthly Update:

City Trails Coordinator Report - Santa Fe Conservation Trust (Tim Rogers)

- 2. INTRODUCTION TO THE TOPIC: A brief statement regarding origin of the agenda item and its relevance to the current activity of BTAC. Recurring Monthly update of Parks Division activities pertinent to BTAC.
- **3. BTAC ACTION BEING SOUGHT:** Most BTAC deliberation is intended to achieve one of three outcomes. If appropriate be prepared to suggest a formal motion to the meeting floor for debate, discussion and vote.
  - \*To inform: The purpose is to inform board members of the actions/thoughts of the presenting group and to provide an opportunity for discussion and questions. (E.g., an update from a standing or ad-hoc subcommittee) No action from BTAC is sought.
  - \*To discuss: BTAC agrees that a preliminary proposal is worthy of further discussion. A possible motion to direct an individual to review the issue and return at a specified time with a formal proposal for action is sought.
  - \*Ta act: BTAC supports a plan that requires outlining actions and obligations for Board members and/or Staff. A motion clarifying objectives, expectations and obligations of Board and/or Staff is sought.

To inform

**4. ESTIMATION OF COST AND/ TIME:** Who would be responsible for costs and/or BTAC or staff time? Has affected BTAC member or staff been apprised of the proposal and do they understand the obligations?

10 min max

## SANTA FE CONSERVATION TRUST REPORTING FOR CITY TRAIL VOLUNTEER COORDINATOR April 2018

TASKS TO BE COMPLETED	NOTES	Staff
1) NEEDS ASSESSMENT	On-going with visits to La Tierra Trails, Arbolitos Trail, and Dale Ball Trails South and Central sections.	Rogers
2) RESEARCH & FUNDING	Inquire with Park Division regarding PSA/Request for Proposals to continue City Trail Volunteer Coordinator activities.	Rogers, Noss
3) STEWARD RECRUITMENT	Meet with Trails Alliance of Santa Fe, Apr. 2 to discuss and schedule trail maintenance activities. Post trail work days on SFCT and TAOSF web sites and publicize via e-mail and Facebook. Discuss trail work opportunities with students from The Masters Program and with Youth Works.	Rogers, Noss
4) TRAIL MAINTENANCE	Trail maintenance work days with City Volunteers in La Tierra Trails April 4, 11, 19, and 25. Work on wayfinding signage for La Piedra, Little Tesuque, and Dale Ball Trails with County Volunteer Coordinator, April 13. Complete Dale Ball Connector via bridge installation with SFFTS, April 17. Work on Dog Park Connector with faculty and students from The Masters Program, April 20.	Rogers
5) TRAINING & EDUCATION		
6) <u>COMMUNITY EVENTS /</u> <u>PROMOTION</u>	Help plan Bike Week activities, including meeting at SFUAD, Apr. 5. Guide visitors from Bolivia on Dale Ball Trails April 16 on behalf of Council for International Research. Planning and recruitment for Vámonos Santa Fe Walks, including scope out Villa Linda Park walk, Apr. 16. Translate Vamonos flyer into Spanish. Happy Earth Day Cruise, April 21. Lead 5 Field Trips to Dale Ball Trails South with Camino Real Academy and Nina Otero Community School, April 9, 10, and 30. Communicate with Atalaya School regarding field trip. Publicize SFCT and partner trail events by e-mail and Facebook, including Bike Swap, La Tierra Torture volunteer needs, and Biking and Birding outing (Audubon Society). Coordinate The Masters Program Students volunteering to help with flagging La Tierra Torture, Apr. 27.	Rogers, Noss, Smogor
7) <u>CITY CONTACTS</u>	Provide comments to City consultant for Park Plan revision, April 6. Coordinate Earth Day Cruise itinerary with River/Watershed Coordinator. Provide additional input to city staff and consultants on Guadalupe St. Roadway Reconstruction regarding pedestrian crossings. Communication with BTAC off-road and on-road chairs. Communicate with MPO and city staff regarding Bike Week activities. Meet in field to duiscuss bike corral opportunity with MPO. Inquiry to City Parks re Request for Proposals.	Rogers, Noss
8) <u>PLANNING / COORDINATION</u>	Santa Fe National Forest Recreational Partners planning meeting, Apr. 3. Meet with County staff to view Chili Line alignment west of La Tierra Trails, Apr. 4. Develop GUSTO mapping products to share with Study Area Champions and public. Communicate with residents of Hyde Park Rd. area and Arroyo Hondo area regarding trail development.	Rogers
9) <u>REPORTS</u>	Record and report trail work hours to TAOSF website. Post summaries of trail work and promotional events on SFCT web site. Prepare report to City for March activites and assemble materials for report to BTAC, April 18 (cancelled). Prepare trail-related material for SFCT Annual Report.	Rogers

## SANTA FE CONSERVATION TRUST REPORTING FOR CITY TRAIL VOLUNTEER COORDINATOR April 2018

#### Also see www.sfct.org/trails on:

https://sfct.org/city-trail-work-in-la-tierra-trails-april-2018/ https://sfct.org/filed-trips-to-dale-ball-trails-south-section-april-and-may-2018/ https://sfct.org/completing-the-cerro-gordo-trailhead-connection-apr-17-2018/ https://sfct.org/happy-earth-day-cruise-april-21-2018/





### City Trail Work in La Tierra Trails, April 2018

May 9, 2018 | Trails

The Trails Program Manager arranged for five trail work days in La Tierra Trails in April, including several visits by members of the Trails Alliance of Santa Fe to address erosion issues west of Junctions 9, 10, and 11, a work day between Junctions 20 and 22 including shoring up the old bridge near the "woops," and corralling students from The Masters Program to help out on the Dog Park Connector and to help flag the course for the La Tierra Torture race which was held on April 28. An additional trail work day in April focused on completing wayfinding signage with County volunteers for Little Tesuque Trail, La Piedra Trail, and nearby Dale Ball Trails.



Diverting prospective storm water in La Tierra Trails, Apr. 4

Completing wayfinding signage for La Piedra and Little Tesuque Trails with County Volunteer Coordinator Carol Branch, April 14

1/2



Bridge repair, April 25



"Mucking out" the tread in La Tierra Trails, April 19



April 27: Daniel Tarango of The Masters Program is ready to help flag the route – after he puts his helmet on!

2/2





# Completing the Cerro Gordo Trailhead Connection, Apr. 17, 2018

Apr 23, 2018 | Trails



The weir: Before

With help from the The Nature Conservancy, the Santa Fe Fat Tire Society, and other GUSTO partners, SFCT was happy to open the Cerro Gordo Trailhead Connector on behalf of City Parks the evening of Tues., April 17.

The placement of a footbridge over a weir on the Santa Fe River, under the direction of Brent Bonwell and Henry Lanman of SFFTS, marked the completion of this long-awaited connection between the Central and South sections of Dale Ball Trails. Now the general public does not have to walk or ride in the street anymore!

Along with Dog Park Connector opening in March, this project makes two new GUSTO Connectors completed in two months!



SFFTS members put the pre-assembled frame into place



Securing the deck



This marks the third footbridge collaboration in four years with Brent Bonwell and SFFTS on behalf of City Parks



Proud trail volunteers stand on the completed project





### Happy Earth Day Cruise, April 21, 2018

Apr 23, 2018 | Trails

In conjunction with the Railyard Park
Conservancy's celebration of Earth Day at
the Railyard, SFCT held a community
bicycle ride along the Acequia Madre and
the Santa Fe River, starting and ending at
the Railyard Park on April 21, 2018. This
"Happy Earth Day Cruise" focused on green
infrastructure, such as "rain gardens" and
"lagunitas," along City streets and trails that
turn the challenge of storm-water
management into an opportunity to
nurture and improve our urban
environment.



Starting out on the Rail Trail

The ride featured guest speakers at the Acequia Trail underpass, Cristobal Colon basins, and the "Maize Storm Drain" and adjacent Santa Fe River features, as well as stops at locations of interest along W. and E. Alameda St. at Sicomoro St., Cathedral Pl., and El Alamo St.



Solange Serquis describes water-related elements of the design of the Acequia Trail Underpass



Trying out the underpass to head down the Acequia Madre

We returned to the Railyard Park along the freshly-cleaned Acequia Madre and via a piece of "green infrastructure" that SFCT had a hand in improving: a footbridge on Camino de las Animas that was replaced with help from the City Parks Division, the Santa Fe Fat Tire Society, and other city trail volunteers in 2016.

A full Happy Earth Day Cruise Itinerary is available listing the speakers and participants who contributed to create this wonderful green infrastructure on behalf of the City and the general public.



Scott Ishishara of San Isidro Permaculture desribes the Cristobal Colon Basins in Larragoite Park



River Trail at Alto Park

2/4



The City's River and Watershed Coordinator , Melissa McDonald, at a "ripple" in the Santa Fe River



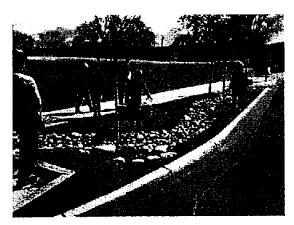
A stormwater retention feature at W. Alameda and Sicomoro St., developed with help from Aaron Kauffman of Southwest Urban Hydrology



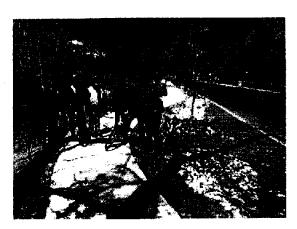
The City's newest piece of River Trail, west of Defouri St.



Taking a break along the river at Cathedral Pl.



Athena Beshur of Seeds of Wisdom describes how water flows through her installation at Cathedral



After some attrition, the Cruise assembles at Athena's installation along E. Alameda St. near El Alamo Dr.



Camino de las Animas bridge, part of a relatively traffic-free route back to the Railyard



Back in the Railyard Park, we are greeted by the "Car-Lite Family" as Matthew Kreitman of Bike Santa Fe promotes upcoming bike education activities





### Field Trips to Dale Ball Trails South Section, April and May 2018

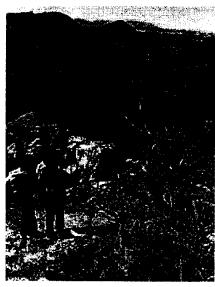
May 9, 2018 | Trails

Through the support of the Frost Foundation, Partners in Education, and the City of Santa Fe, the Santa Fe Conservation Trust is guiding nearly 400 elementary school children, teachers, and parent-chaperones on 15 field trips to the South Section of Dale Ball Trails in April and May. Many Fifth Graders received a brand new hydration pack for completing the four sections of their Passport to Trails. Below are some of the highlights of these fun and healthy outings for local kids on our wonderful trails.

#### Nina Otero Community School, Fifth Grade Classes

Mr. King's Class, with Mr. Roth, April 9





Mr. Bowlin's Class, April 9





Ms. Flores's Class, April 10





Ms.
Ortega's
Class,
April 10















Ms. Ortiz's Class, with Coach Lujan, May 1





Mr. Norris's Class,



May 1

Camino Real Academy, Fifth Grade Classes

Ms. Menter's Class, May 3



Mr. Perez's Class, May 7









Mr. Barbero's Class, May 10

#### Camino Real Academy, Fourth Grade Classes

Ms. Osuna's Class, May 16

Ms. Mierley's Class, May 16

Ms. Gersh's Class, May 17

Mr. Gorman's Class, May 17

## SANTA FE CONSERVATION TRUST REPORTING FOR CITY TRAIL VOLUNTEER COORDINATOR March 2018

TASKS TO BE COMPLETED	NOTES	Staff
1) <u>NEEDS ASSESSMENT</u>	On-going with visits to La Tierra Trails. Tour South Side walk venues for Vámonos Santa Fe Walks events, including Arroyo Chamiso Trail sections in Tierra Contenta and near Santa Fe Place, Mar. 16.	Rogers, Noss
2) RESEARCH & FUNDING	Banff Mountain Film Festival, SFCT fundraiser, Mar. 12-13. Meet with City Parks staff to discuss future of Trail Volunteer Coordinator Professional Services Agreement, Mar. 28.	Rogers, Noss, Smogør
3) STEWARD RECRUITMENT	Meet with Trails Alliance of Santa Fe, Mar. 5, to discuss trail maintenance activities. Post trail work days on SFCT and TAOSF web sites and publicize via e-mail and Facebook. Discuss trail work opportunities with Capital High School Outdoors Club. Coordinate U. of Missouri students working on La Tierra Trails with SFFTS.	Rogers, Noss
4) <u>TRAIL MAINTENANCE</u>	Work on Dog Park Connector with students from The Masters Program, Mar. 2. Coordinate work on La Tierra Trails, north section, with Trails Alliance of Santa Fe and new recruits, Mar. 7 and 13. Meet with County staff, The Masters Program students, and Trails Alliance of Santa Fe volunteers to put up wayfinding signage on Little Tesuque Trail, Mar. 9.	Rogers
5) TRAINING & EDUCATION	Provide orientation and tool safety training for TMP students and visiting students from U. of Missouri in La Tierra Trails.	Rogers
5) <u>COMMUNITY EVENTS /</u> PROMOTION	Cycle in La Tierra Trails with students from the Masters Program, Mar. 2. Help plan Bike to Work activities, meeting at BTI, Mar. 8. Planning and recruitment for Vámonos Santa Fe Walks, Mar. 6, and throughout the month. Schedule / coordinate upcoming field trips in April and May for NOCS and CRA; initiate plans with Atalaya School. Organize Earth Day Community Cruise to be held April 21. Publicize SFCT and partner trail events by e-mail and Facebook.	Rogers, Noss
7) <u>CITY CONTACTS</u>	Consult with BTAC members regarding La Tierra Trails needs and on-road strlping opportunities. Attend BTAC and present on Vámonos Santa Fe Walks activity, Mar. 21. Meet with City Parks staff to discuss future of Trail Volunteer Coordinator Professional Services Agreement, Mar. 28. Attend and participate in Guadalupe St. Roadway Reconstruction Public Meeting, Mar. 29.	Rogers, Noss
B) <u>PLANNING / COORDINATION</u>	Walk Petcheskey Ranch with NM Land Conservancy staff regarding possible future trails near Richards Ave Mar. 1. Consult with NPS staff on GUSTO plannign considerations, Mar. 5. Attend Archaeological Review Committee meeting regarding Cerro Gordo Trailhead connector, Mar. 8. Meet with Rio Grande Trail Commission (RGT) Alignments Working Group and attend RGT public meeting in Albuquerque, Mar. 13. GUSTO map work and prioritization, convene GUSTO Steering Committee, Mar. 28.	Rogers, Noss
9) <u>REPORTS</u>	Record and report trail work hours to TAOSF website. Provide summaries of trail work and prommotional events on SFCT web site. Prepare report to City for February activites and assemble materials for report to BTAC, Mar. 21.	Rogers

Also see www.sfct.org/trails on:

http://archive.sfct.org/trails/sfct-trail-events-in-2018 https://sfct.org/missouri-u-students-work-on-la-tierra-trails/

### Building and Riding on the Dog Park Connector Trail with Students from The Masters Program, Mar. 2

The Trails Program Manager met up with six students and a teacher from The Masters Program to take some of the lumps out of the tread and ride in the Dog Park Connector Trail.



Rocky turn

We met at La Tierra Trails' La Cuchara Trailhead and rode under the Relief Route underpass to get there. On the way back we sampled the "Wee Whoops." A good time was had by all!



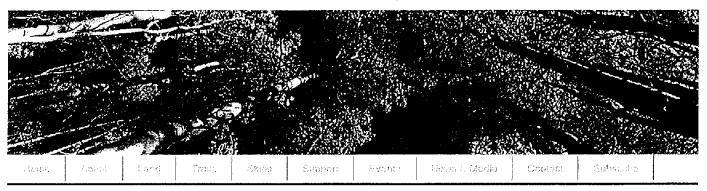
Test run on the Dog Park Connector



De-lump, sprinkle, and tamp

Saving Land. For Everyone. Forever.





#### SFCT Trail Events in 2018

#### La Tierra Trails Maintenance, March 13 and 20

Members of the Trails Alliance of Santa Fe (TAOSF) organized several La Tierra Trails work days in March to deal with rubble in the tread and create favorable conditions to drain storm water from the tread, in the event that we should see storm water this year. Work days days organized by TAOSF help SFCT to fulfill its duties as the City's "Trail Volunteer Coordinator," so thanks TAOSF! On Mar. 13 participants included SFCT's Trails Program Manager, Tim Rogers, as well as the County Volunteer Coordinator, Carol Branch.



Two new recruits for City trail work

#### Little Tesuque Trail Signage, Mar. 9

While students from The Masters Program worked on the Little Tesuque Trail, the Trails Program Manager took the opportunity to work with County Volunteer Coordinator, Carol Branch, and volunteer Paul Butt to adjust junction signage and extend the system of "wayfinding" arrows north from Dale Ball Trails. ...Just enough to help people who might otherwise get lost in our burgeoning trail system!



Junction of Little Tesuque and La Piedra Trails

http://archive.sfct.org/trails/sfct-trail-events-in-2018





### Missouri U. Students work on La Tierra Trails

Mar. 26, 2018 | Trails

Members of the Santa Fe Fat Tire Society hosted ten students from University of Missouri to work on La Tierra Trails on Tues., Mar. 26. The students were visiting for a week to focus on needs on the Chamisa Trail in the Santa Fe National Forest but stayed in the low country following overnight rains and colder temperatures at higher altitudes. Under the leadership of Peter Prince, Dean Frye, and Pat Brown of SFFTS, the students focused on



erosion control on and around the northernmost legs of the trails.





### Happy Earth Day Cruise

WHEN:

April 21, 2018 @ 9:00 am - 11:00 am

WHERE:

Railyard Park

Santa Fe

NM

USA

COST:

Free

#### CONTACT:

Tim Rogers

**5**05-989-7019



Join us on this mellow community bicycle ride visiting trails along the Santa Fe River and Acequia Madre. We will take a look at and learn about some of the storm-water mitigation work and "rain gardens" that the City and partners have developed along these two waterways. We will finish up by passing through the new Acequia Trail underpass to arrive at Earth Day events at the Railyard Park.



#### A free urban walking program on public tralls in the Santa Fe community.

The Santa Fe Walking Collaborative, convened by the Santa Fe Conservation Trust, wants to help you to walk more! We've put together 42 in-town walks on trails near Santa Fe's parks from May through October 2018. They are free, last about an hour, and are led by interesting Santa Feans.

#### Why Walk?

Regular exercise is one of the best things you can do for your health. Walking can provide numerous benefits by helping manage your weight, lower your blood pressure and cholesterol, strengthen your bones and muscles, protect against chronic disease and much more. In addition to the benefits of walking, studies have shown that being outside in nature can boost your immune system, improve your mood, and lower stress. Walking--even a little bit to start and working up to 30 minutes to an hour several times a week--is all it takes to start improving your sleep and circulation, support your joint health, and decrease your risk of developing a serious health issue such as coronary heart disease or type II diabetes.

#### Why Vámonos?

Santa Fe has many options for in-town walks. And VAMONOS offers a couple of walks a week that you can join in on. Get to know Santa Fe's beautiful parks and trails, and meet others who like to walk by joining us on a free VAMONOS walk. Group walking will help you stay motivated and meet others who like to walk. We have all levels of walkers, so you can walk at your own pace.

#### The Schedule

#### Walk with a Doc-Southwest Care Center

The first Tuesday of every month from 5:30 to 6:30 pm
Santa Fe River Trail on West Alameda Street, across from Casa Solana

May 1- Dr. Sarah Fatland

June 5-- Dr. Larry Shandler

July 3-- Dr. Michael Chartrand

Aug 7-- Dr. Ken Stewart

Sept 4-- Dr. David King

Oct 2-- Dr. Laura Dwyer

#### Walk with a Notable Local

The fourth Tuesday of the month from 5:30-6:30 pm

Note: The Southside Farmers' Market will be operating at this location on Tuesdays, July 3 through

September 25 from 3 to 6 pm

Plaza Contenta, 6009 Jaguar Drive (across from Cesar Chavez Elementary School) to the Tierra Contenta Arroyo de los Chamisos Trail towards Swan Park

May 22— The Honorable Alan Webber, Mayor of Santa Fe

June 26 – Santa Fe City Councilor Roman Abeyta

July 24 (FM) - Santa Fe City Councilor JoAnne Vigil Coppler

Aug 21 (FM) - Rey Gonzales, Fire Marshall, City of Santa Fe, with other fire fighters

Sept 25 (FM) -- Julie Ann Grimm, Editor, Santa Fe Reporter

Oct 23-- Mariah Runyan, Principal, Capital High School

#### Walk with a Community Health Worker (se habla español)

The third Tuesday of the month from 5:30-6:30 pm (except for August, which will be the last Tues of the mo)

Note: The Southside Farmers' Market (FM) will be operating at this location on Tuesdays, July 3 through September 25 from 3 to 6 pm

Plaza Contenta, 6009 Jaguar Drive (across from Cesar Chavez Elementary School) to the Tierra Contenta Arroyo de los Chamisos Trail towards Swan Park

May 15—Alondra Hernandez

June 19-Evelyn Rios

July 17 (FM)-- Alondra Hernandez

Aug 28 (FM)—Marisol Santiago

Sept 18 (FM)—Marisol Santiago

Oct 16-Christie Horowski

#### ADA/Seniors Walk

The third Friday of the month from 10-11 am

At the Mary Esther Gonzales Senior Center at Bicentennial Park (1121 Alto Street)

May 18—Hope Reed, Retired Access Specialist

June 15—Anthony Alarid, Deputy Director of the Governor's Commission on Disability

July 20—Victoria Buckingham, Feldenkrais Practitioner, Movement Educator

Aug 17—Victoria Buckingham, Feldenkrais Practitioner, Movement Educator

Sept 21—Victoria Buckingham, Feldenkrais Practitioner, Movement Educator

Oct 19-Monica Montoya, Brain Injury Advisory Council-Coordinator

#### Family Walk

Second Saturday of the month from 9-10 am

Railyard Park to Acequia Trail, unless otherwise noted

May 12—Anne Nelson

June 9--(Take a Kid Hiking Day on the Dale Ball Trails)

July 14—Tish Wilson

Aug 11—Anne Nelson

Sept 8-Ellen Biederman

Oct 13-Janice Vascot

#### Walk with the Faith Community

Second Wednesday of the month at 7 am Bicentennial Park (1121 Alto Street) May 9 – Rabbi Neil Amswych June 13– Rev. Harry Eberts July 11– Rachel Ryer Aug 8 – Rev. Blaine Wimberley Sept 12—Rev. Gail Marriner Oct 10--TBD

#### Christus St. Vincent Walk with a Doc

3rd Thursday of the month at 5:15 pm

May 17—Lauren Sims, DO

CHRISTUS St. Vincent Hospital Campus Trail

June 21—Matt Jackson, MD

Arroyo Chamiso at Villa Linda Park

Arroyo Chamiso at Villa Linda Park

Aug 16—Martin Ruiz, MD CHRISTUS St. Vincent Hospital Campus Trail

Sept 20—Luis Rigales, MD Arroyo Chamiso at Villa Linda Park

Oct 18—Jennifer Chittum, MD CHRISTUS St. Vincent Hospital Campus Trail

#### Would You Like to Volunteer?

We need a couple of volunteers per walk to sign people in, do exit surveys, and walk with anyone who might need help. Click here to sign up.

#### What is the Santa Fe Walking Collaborative?

Last August 2017, the Santa Fe Conservation Trust asked many community partners to join in an effort to improve public health, expand the use of city parks and public trails, and encourage and facilitate regular outdoor exercise by providing residents with knowledge and connections to existing walking and trail resources. At first, we weren't sure if the effort would result in the resurrection of a project called Prescription Trails. There was definitely interest, but the health care providers wanted something a little easier to implement, so we started focusing on a national program called "Walk with a Doc." To augment Walk with a Doc, SFCT organized additional walking tracks. The combined effort has resulted in a series of walks from May through October 2018 called VAMONOS: Santa Fe Walks.

Members of the Santa Fe Walking Collaborative include the convener Santa Fe Conservation Trust, the City of Santa Fe, New Mexico Department of Health, Southwest Care Center, Christus St. Vincent, La Familia Medical Center, Presbyterian Health Service, the Santa Fe Indian Hospital, The Railyard Park Conservancy, New Mexico School for the Deaf, and Prestidigital Media.

## ACTION SHEET ITEM FROM FINANCE COMMITTEE MEETING OF 04/30/18 FOR CITY COUNCIL MEETING OF 05/09/18

#### ISSUE:

k) Request for Approval of a Resolution Requesting the City Manager to Create a Task Force Reinforcing a Safe Bicycle and Pedestrian Friendly Community; Looking into Immediate Changes that Strengthen the Commitment and Identification of Long Term Safety Changes and Potential Law Changes that Can Improve Safety for All Bicyclists and Pedestrians in the City. (Councilors Rivera, Ives) (Leroy Pacheco)

Committee Review:

Public Works Committee (approved) 4/23/18
Bicycle and Trails Advisory Committee 5/16/18
City Council 5/30/18

Fiscal Impact: \$669.00

#### FINANCE COMMITTEE ACTION:

Approved as amended on discussion

#### **FUNDING SOURCE:**

#### SPECIAL CONDITIONS OR AMENDMENTS

Resolution amended to exclude the creation of a taskforce. The resolution will be amended for presentation at BTAC as scheduled on 5/16/18, will be routed back to Finance and then on to City Council.

VOTE	FOR	AGAINST	ABSTAIN
COUNCILOR ROMERO-WIRTH	Х		
COUNCILOR RIVERA	X		
COUNCILOR LINDELL	Х		
COUNCILOR HARRIS	Х		
CHAIRPERSON ABEYTA			

1	CITY OF SANTA FE, NEW MEXICO
2	RESOLUTION NO. 2018
3	INTRODUCED BY:
4	
5	Councilor Christopher M. Rivera
6	Councilor Peter N. Ives
7	
8	
9	
10	A RESOLUTION
11	REQUESTING THE [CHAIR OF THE BICYCLE AND TRAILS ADVISORY
12	COMMITTEE] TO CREATE A TASK FORCE TO TAKE THE LEAD IDENTIFYING
13	IMMEDIATE CHANGES THAT STRENGTHEN THE COMMITMENT AND
14	IDENTIFICATION OF LONG TERM SAFETY AND POTENTIAL LAW CHANGES
15	THAT CAN IMPROVE SAFETY FOR ALL BICYCLISTS AND PEDESTRIANS IN THE
16	CITY.
17	
18	WHEREAS, the concern of bicyclist and pedestrian safety is growing in the City, after
19	several accidents around the City; and
20	WHEREAS, thousands of residents and tourists use bicycles and walking as a mode of
21	transportation in the City, and must use street facilities and trail facilities to reach their
22	destination; and
23	WHEREAS, the City has made trails and bicycle lanes part of the "Santa Fe Bikeways
24	and Trails" map for easy reference of these facilities, however there are many accidents and
25	serious injuries on the streets; and

1	WHEREAS, the Governing Body has passed Resolution 2003-87 that created the
2	Bicycle and Trails Advisory Committee, and which was amended by Resolution 2010-64 in order
3	to authorize subcommittees, and which was amended by Resolution 2018-14 that added a
4	member of the Bicycle and Trails Advisory Committee to the Public Safety Committee to address
5	safety issues involving bicyclists and pedestrians; and
6	WHEREAS, Resolution 1984-56 (articles 1 and 2) requires that all committees, task
7	forces and ad hoc committees be created by resolution; and
8	WHEREAS, Santa Fe has a large community of bicyclists and pedestrians that have
9	urged the Governing Body to act and develop solutions to ensure their safety while traveling in
10	the City.
11	NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE
12	CITY OF SANTA FE that the [CHAIR OF THE BICYCLE AND TRAILS ADVISORY
13	<b>COMMITTEE</b> ] will create a task force that will include two members of the [Bicycle and Trails
14	Advisory Committee] and other concerned residents of the community as described below.
15	BE IT FURTHER RESOLVED that the [CHAIR OF THE BICYCLE AND TRAILS
16	ADVISORY COMMITTEE] will appoint, members of a Bicycle and Pedestrian Task Force
17	within sixty (60) calendar days of adoption of this resolution.
18	Section 1: NAME: The task force shall be called the Bicycle and Pedestrian Safety
19	Task Force.
20	Section 2: PURPOSE: To convene a group of stakeholders and community
21	group members to look at reinforcing a safe bike and pedestrian friendly community.
22	Section 3: DUTIES AND RESPONSIBILITIES: The task force shall find ways
23	to strengthen laws and penalties for improving safety for all pedestrians and bicyclists in the City.
24	The task force shall look into changes that can be made to existing laws, educational programs,

25

and safety courses.

1	Section 4: MEMBERSHIP; OFFICERS; TERMS:
2	The task force shall consist of (11) eleven members that shall have the following
3	credentials:
4	A. One (1) member to be a representative from the Mayor's Office to serve as staff
5	liaison; and
6	B. Two (2) members from the Bicycle and Trails Advisory Committee; and
7	C. Two (2) members from Chainbreaker Collective organization;
8	D. One (1) Neighborhood Network representative;
9	E. One (1) Santa Fe Police Department representative;
10	F. One (1) Fire/Emergency Medical Response representative;
11	G. One (1) Land Use Department representative;
12	H. One (1) Public Works Department representative;
13	I. One (1) resident member at large.
14	The Chair of the Bicycle and Trails Advisory Committee, shall designate the chairperson; the
15	vice chairperson shall be designated by the chairperson. The members shall serve until they
16	complete their duties and responsibilities as set forth above, members shall serve without
17	compensation.
18	Section 5: VACANCIES: Vacancies on the Bicycle and Pedestrian Safety Task
19	Force shall be filled in the same manner as initial appointments.
20	Section 6: MEETINGS; DURATION: The Bicycle and Pedestrian Safety Task
21	Force will hold monthly meetings with any City of Santa Fe committees (e.g. Public Works,
22	Public Safety, BTAC, PARC, etc.) as necessary to research, discuss, evaluate and provide
23	recommendations to an overall report on designated items. The Task Force shall report to the
24	Governing Body within six months of the appointment of the members.
25	Section 7: STAFF LIAISON: The Mayor's Office representative will serve

#### Amended Substitute Resolution 5/1/2018

staff liaison for the Task Force.		
PASSED, APPROVED AND ADOPTED this	_day of	, 2018.
		···-
AL	AN M. WEBBER, MA	YOR
ATTEST:		
YOLANDA Y. VIGIL, CITY CLERK		
APPROVED AS TO FORM:		
GENO ZAMORA, INTERIM CITY ATTORNEY		
M/Legislation/Resolutions 2018/Bicycle and Pedestrian Safety Task Force		

## Cityof Santa Fe, New Mexico

# memo

DATE:

May 10, 2018

TO:

Bicycle and Trails Advisory Committee

VIA:

Leroy N. Pacheco PE, River Watershed & Trails Section Supervisor

#### **ITEM AND ISSUE:**

CIP #454A - RAIL TRAIL EXTENSION PROJECT FROM ALTA VISTA STREET TO PEN ROAD

#### **BACKGROUND & SUMMARY:**

Based upon a March 6, 2012 Ballot approved by the voters, the City of Santa Fe issued \$14 million in 2012 General Obligation Bonds per a council approved implementation plan for Parks & Trails based upon the priority list of the MPO Bikeways Master Plan. The plan originally allocated a total of \$883,000 for the Rail Trail, including the extension of the Rail Trail from Alta Vista to Pen Road. This extension completes the city's non-motorized trail from Rabbit Road north to the Rail Yard. The Rail Trail budget was increased by city council on May 28, 2014 for an additional \$326,000, and again by the city manager on September 19, 2017 for an additional \$50,000. All transfers came from voter approved 2012 GO bond funds. The total approved budget for the Rail Trail is currently \$1,259,000.

The attached spreadsheet describes the history of the Rail Trail budget (BU 426005). Total expenditures to date of \$478,191.02 have included \$210,831.93 for the design of the Rail Trail Extension Project from Pen Road to Alta Vista, and \$267,809.09 for pavement rehabilitation on segments of the existing Rail Trail, and for construction of a retaining wall along the eastern edge of the Rail Trail under I-25.

The extension project's full scope was awarded by city council for construction to GM Emulsion of Santa Fe on June 28, 2017 per RFB 17/16/B. On February 28, 2018, city council directed staff to reduce the construction scope due to cost concerns. On March 26, 2018 via email, NMDOT informed the city that partial construction of the trail would create a safety issue, and that the city's contractor would not be permitted to enter NMDOT Rail right-of-way for construction of the reduced scope. A meeting was held with attorneys from NMDOT and city staff on April 13, 2018 to discuss moving the project forward, and it was agreed to return to the city council to present NMDOT Rail Bureau concerns. The issue was discussed at Public Works Committee on May 7, 2018, and the committee directed staff to take a recommendation to the full city council (see attached PWC Memo, Exhibits and Minutes).

This issue was discussed on May 7, 2018 at the Public Works Committee and staff was directed to take a recommended action to city council on May 30, 2018.

426005 Rail Tra	il Total Bud	dget - All Segment	S		t e
TOTAL 2012 GO BOND BUDGET TO DATE	PO#	Project Type		TOTALS	of Total Budget
2012 General Obligation Bond	l - Original l	Budget	\$	883,000.00	To
BAR (trans from 426003)	City Counc	il 05/28/2014	\$	326,000.00	of
BAR (trans from 426003)	City Manag	ger 9/19/17	\$	50,000.00	%
TOTAL BUDGET TO DATE	: Minerale .		\$1	,259,000.00	100%
EXPENDITURES TO DATE  Retaining Wall on trail @ I-25 a	and Payon	ont Pohah	\$ <b>S</b>	267,809.09	21%
HDR Engineering (Design	13145010		\$	210,381.93	17%
Fees, Rail Trail - Pen Rd/Alta Vista)		to Alta Vista			
EXPENDITURES ODATES	i — de la company I		*	<b>EVOLUTION</b>	经自然
CONSTRUCTION PHASE COS	STS - ESTIN	 MATED			
HDR INC	13145010	ITEM#17-1315	\$	39,267.32	3%
SOUDER MILLER & ASSOC.	Pending	ITEM #18-0004	\$	46,416.59	4%
GM EMULSION	17182650	ITEM #17-0666	\$	651,941.17	52%
CONSTINGENCY FUNDING			\$	43,183.90	3%
CONSTRUCTION PHASE COS	TS - ESTIN	NATED	\$	780,808.98	62%
AVAILABLE BUDGET			\$.		

#### **BTAC DISCUSSION ONLY (NO ACTION REQUIRED):**

Because this project completes the city's urban Rail Trail link between Alta Vista and Pen Road, and the remaining approved funds budgeted would cover the approved city contracts to complete the work including a small amount for contingency, and because NMDOT will not permit partial construction of the trail due to safety concerns, Public Works staff recommends the following:

- City Council approval to move forward with construction of the entire Rail Trail Project contracted under Item #17-0666 and previously approved in June 2017; and
- Approval of the use of all remaining funds in the project budget 426005 using previously approved contracts as described above to complete the extension project.

Attachments:

May 7, 2018 Public Works Committee Packet March 6, 2012 Santa Fe Opportunity Bonds Packet August 13, 2015 Santa Fe MPO Pedestrian Master Plan

### Cityof Samta Fe, New Mexico

# memo

DATE:

April 27, 2018

TO:

**Public Works Committee** 

VIA:

John J. Romero PE, Acting Public Works Department Director

Leroy N. Pacheco PE, River Watershed & Trails Section Supervisor X

sorlwg

#### **ITEM AND ISSUE:**

CIP #454A – RAIL TRAIL EXTENSION PROJECT FROM ALTA VISTA STREET TO PEN ROAD REQUEST FOR DIRECTION BASED UPON NEW MEXICO DEPARTMENT OF TRANSPORTATION (NMDOT) RESPONSE TO PROJECT SCOPE REDUCTION

#### **BACKGROUND & SUMMARY:**

The City of Santa Fe 2012 General Obligation Bond Implementation Plan for Parks & Trails funded the Rail Trail Extension Project from Alta Vista to Pen Road. This link completes the city's non-motorized trail from Rabbit Road north to the Rail Yard.

The attached spreadsheet describes the contractual history of the project since design inception on November 4, 2013. To date \$210,831.93 has been expended for project design. The project's full scope was awarded for construction to GM Emulsion of Santa Fe on June 28, 2017. On February 28, 2018, city council directed staff to reduce the construction scope. On March 26, 2018 via email, NMDOT informed the city that partial construction of the trail would create a safety issue. In turn the city's contractor would not be permitted to enter NMDOT Rail right-of-way for construction of the reduced scope. A meeting was held with attorneys from NMDOT and city staff on April 13, 2018 to discuss moving the project forward, and it was agreed to return to the city council to present NMDOT Rail Bureau concerns.

#### RECOMMENDED ACTION:

Staff requests direction for project completion based upon NMDOT response to scope change.

#### Attachments:

- 1. Project Contract History
- 2. NMDOT response to scope reduction

conditional and condition on the design of the state of t	A CONTRACTOR OF THE CONTRACTOR		Full Pro	Full Project Scope	Reduced Projec	t Scope Bid Alt A
Phase	EH	Contract	Cost	Percent of Project Value	Cost	Cost Percent of Project
Design	HDR Inc.	Item.#12-0971 (expired 11/15/16)	\$210,831.93	22%	\$210,831,93	39%
A TOMOR COMPANIES AND	Total Expended to Date		\$210,831.93		\$210,831.93	
Townson a new two control property property.	The second secon	RFB 17/16/B Awarded by dty council on 6/28/17, Item #17-0665	\$651,941,17	%69		
CODSTRACTOR	CM Emulsion	Reduced Scope Bid Att A by city council on 2/28/18; Item #17-3666			\$244,409.00	45%
Construction Engineering	HDR Inc.	Item #17-1315 (expires 12/31/18)	\$35,267.32	4%	\$39,267.32	%2
Construction Observation	SMA via CES procurrent approved by city council 2/28/28	tem #18-0004 (expires 10/15/18)	\$45,416.59	5%	· · · · · · · · · · · · · · · · · · ·	
Construction Observation	HDR Inc.	Item #17-1315 (expires 12/31/18)			\$45,571.34	%8
	Total Project Cost		\$948,457.01	100%	\$540,079.59	100%

From:

Craven, William, NMDOT PACHECO, LEROY N.

To: Cc:

Moyers, William T., NMDOT; WORD, RICHARD B.; Fine, Robert, NMDOT.

Subject:

RE: Railroad Right-of-Entry Application - City of Santa Fe Rail Trail Extension Project

Date:

Monday, March 26, 2018 5:55:34 PM

Leroy,

My apologies for not replying sooner to your email. We needed to discuss the implications of the City's change in the scope of the project internally before responding.

NMDOT is very concerned about the safety impacts of constructing only a portion of the rail trail extension project that was designed. When NMDOT worked with the City in the design phase for the project it was with the understanding that the entire project would be constructed. No mention was made of potentially constructing only a portion of the project until after design was completed, and even after this was raised as a possibility, NMDOT was informed by the City that after reviewing the bids the City did have sufficient funds to construct the entire project.

NMDOT's focus during the design of the rail trail extension was to maximize the safety of the final trail design for all modes. The end result of this was a design that minimized the expected conflicts between trail users (especially bicyclists) and both Rail Runner and Rail Runner riders. It did this by providing a trail that passed the South Capitol Station platforms at a different height from the platforms and with no easy access between the trail and the platforms. From a safety standpoint, the portion of the trail between Alta Vista Street and Cordova Road is the critical component of the rail trail extension project. The City's scope revision to delete the portion of the trail's construction between Alta Vista Street and Cordova Road would eliminate the continuous trail link past the station and result in an increase in conflicts between bicyclists and both Rail Runner and Rail Runner riders.

NMDOT will not be granting a right of entry agreement to the City's contractor for only partial construction of the project. We are not willing to allow the project to be built in pieces when that segmentation would channel more bicyclists into the South Capitol Station area but not provide them a safe way past that area. NMDOT is, however, very interested in seeing that the entire trail connection from Alta Vista Street to Pen Road be constructed as a single construction project. NMDOT would be willing to discuss with the City how the entire project as designed will be constructed as a single project.

Bill

From: PACHECO, LEROY N. [mailto:Inpacheco@ci.santa-fe.nm.us]

Sent: Thursday, March 15, 2018 3:51 PM

To: Fine, Robert, NMDOT

Cc: Erik Trujillo; Moyers, William T., NMDOT; Craven, William, NMDOT; WORD, RICHARD B.;

gabriel@gmemulsion.com; michelle@gmemulsion.com; karen@gmemulsion.com

Subject: RE: Railroad Right-of-Entry Application - City of Santa Fe Rail Trail Extension Project

Importance: High

Dear Rob,

Based upon budget considerations the City of Santa Fe's governing body directed city staff at its February 28, 2018 city council meeting, to proceed with construction services for the Rail Trail Extension under its contract with GM Emulsion, **but only for work on Bid Alt A.**, which is the trail segment along Pen Road, the Cordova Road pedestrian crossing, and the neighborhood connection to Santa Rosa Drive. Attached are the related right of way license agreements for the approved work on Pen Road and on the Santa Rosa connection and that permit this work to continue.

The council direction has removed from this construction contract with GM Emulsion, the non motorized trail segment between Cordova Road and Alta Vista, and the pedestrian crossing improvements on Alta Vista. The city retains its right to construct the non-motorized segment of the Rail Trail between Cordova and Alta Vista, and the pedestrian crossing improvements on Alta Vista in the future per the Rail Trail Agreement, and the city attorney's office will continue to work in good faith with NMDOT legal counsel and Rail Bureau staff on the proposed crossing agreement of the existing crossing of the rail road on the south side of Alta Vista street.

Lam in process of setting up a pre-bid meeting as early as next week, and to which NMDOT Rail Bureau will be included. In light of this recent development please proceed with GM Emulsion's RR right of entry application for the work included in Bid Alternate A. Thank you,

Leroy Pacheco 505-955-6853

From: Fine, Robert, NMDOT [mailto:Robert.Fine@state.nm.us]

Sent: Friday, February 02, 2018 10:05 AM

To: Gabriel Martinez < gabriel@gmemulsion.com>

**Cc:** Michelle Martinez < michelle@gmemulsion.com>; GM Emulsion < karen@gmemulsion.com>; Inpacheco@ci.santa-fe.nm.us; Craven, William, NMDOT < William.Craven@state.nm.us>

Subject: Railroad Right-of-Entry Application - City of Santa Fe Rail Trail Extension Project

Good morning Gabriel,

I am in receipt of your application for entry into New Mexico Dept. of Transportation (NMDOT)'s NMRX Railroad right-of-way dated January 23<sup>rd</sup> in order to construct the City of Santa Fe's Rail Trail extension from Alta Vista Street to Cerrillos Road/St. Francis Drive.

Unfortunately we are unable to move forward on processing your application until the City of Santa Fe executes a pedestrian trail railroad crossing agreement with NMDOT as part of this project. The project plans call for crossing the Santa Fe Rail Trail from it existing location on the west side of the railroad to the proposed construction location on the east side of the railroad adjacent to Alta Vista Street as part of this project. NMDOT has been attempting to negotiate a crossing agreement with the City for about a year now. NMDOT has also set aside federal aid funding for installation of flasher lights and gate arms for this Rail Trail crossing to aid the City's effort in completing this

remaining segment of the City's Rail Trail. We will also be unable to obligate those federal funds (with a State funding match) until a crossing agreement is established.

Until this issue is resolved between NMDOT and City of Santa Fe, GM Emulsion will not be granted authorization to begin work within NMDOT's railroad right-of-way for this project.

Please let me know if you have any questions.

Thank you.

Rob Fine | Rad I scalings Mignages

NMDOT | Rail (termine | Mobile: \$05.629.2830

#### City of Santa Fe Opportunity Bonds

# SANTA FE OPPORTUNITY BONDS

- General Obligation Bonds - Ballot Questions and Proposed Projects

As Approved for the March 6, 2012 Ballot by the City Council on November 30, 2011

## City of Santa Fe Opportunity Bonds

## **BOND QUESTIONS FOR BALLOT**

## 1. General Obligation Public Safety Bonds

Shall the City of Santa Fe issue up to \$5,000,000 of general obligation bonds to acquire, design, construct and improve buildings and equipment for police and fire protection public safety purposes?

## 2. General Obligation Parks and Trails Bonds

Shall the City of Santa Fe issue up to \$14,000,000 of general obligation bonds to acquire land for, and to plan, design, build, equip, renovate and improve public parks, bike-pedestrian trails and related infrastructure?

## 3. General Obligation Sustainable Environment Bonds

Shall the City of Santa Fe issue up to \$3,800,000 of general obligation bonds to acquire, install, construct, upgrade and improve sustainable environment projects, including renewable energy, arroyo drainage and watershed security projects?

## 4. General Obligation High Speed Internet Infrastructure Bonds

Shall the City of Santa Fe issue up to \$2,000,000 of general obligation bonds to plan, design, equip and install high speed internet infrastructure?

## 5. General Obligation Multimodal Transportation and Visitor Center Bonds

Shall the City of Santa Fe issue up to \$3,000,000 of general obligation bonds to design, construct, renovate, equip and improve a multimodal transportation hub and visitor center in the Santa Fe Railyard?

All language subject to Bond Counsel Review and Approval

## City of Santa Fe Opportunity Bonds

## QUESTION 2. General Obligation Parks and Trails Bonds

TOTAL AMOUNT \$14,000,000

## Trail Improvements - \$6,000,000



## **Project Summary:**

Bond funding will be used to improve and extend the city's bikeways and trails system. Two million will be used for an underpass of St. Francis Drive at West Alameda. Four million will be used according to the priority list of projects in the five-year Santa Fe Metropolitan Bicycle Master Plan. This includes on-road projects such as bicycle lane striping, sharrows, signage and bike racks.

## **Economic Benefits:**

- > Support bicycle related businesses and tourism.
- > Provide for low-cost, environmentally friendly transportation.
- Estimated direct construction jobs: 25 (annual, full-time equivalent)

## SWAN Park - \$5,000,000



## **Project Summary:**

Bond funding will complete Phase 1 of the Southwest Activity Node (SWAN) Park which will serve the approximately 40% of the city's youth who reportedly attend schools in the southwest area. The master plan is complete for this regional park in Santa Fe's populous and growing southwest sector. Phase 1 includes a multi-purpose field, family picnic area, lawn area, basketball court, playground, pathways, landscaping and an access road and parking.

## **Economic Benefits:**

- > Attract people to the area with sports leagues, potential competitive regional teams and park amenities.
- > Complement nearby local business developments by providing a desirable amenity for workers, customers and others.
- > Estimated direct construction jobs: 41.67 (annual, full-time equivalent)

## Park Improvements - \$3,000,000



## **Project Summary:**

Bond funding will improve many Santa Fe parks that have not benefited from the 2008 Parks Bond allocation. This includes, adding, renovating or replacing park furniture and amenities, resurfacing sports courts, and installing adequate drainage to ensure safe, fun, beautiful spaces for families and visitors.

## **Economic Benefits:**

- Enhance outdoor quality of life which is the main reason businesses state for being in Santa Fe.
- > Reduce healthcare costs and needs by providing facilities for healthy lifestyles.
- Estimated direct construction jobs: 25 (annual, full-time equivalent)

5

Public Works Department 2012 General Obligation Bond - Parks & Trails Implementation Plan Summary

				PARKS GRAND TOTAL: \$8,000,000		Franklin E. Miles \$ 163,815 River Trail \$ 1,040,000	\$ 485,985	<b>~</b>	S SSL,853 Afroyo Chamiso Trail			River Trail Underpass @ St. Francis/West Alameda  River Trail Underpass @ St. Francis/West Alameda  Subtota  Acequia Trail  Arroyo Chamiso Trail  Arroyo Mascaras Trail  Rail Trail  River Trail  City-Wide Bike Lanes & Wayfinding  Subtota  Subtota		<b>β</b>	S Subt
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S   148,526   Acequia Trail   Arroyo Chamiso Trail   Arroyo Mascaras Trail	\$ 148,526   Acequia Trail   Arroyo Chamiso Trail   Arroyo Chamiso Trail   Arroyo Mascaras Trail   Sail   Arroyo Mascaras Trail   Arroyo Mascaras	S   148,526   Acequia Trail   Arroyo Chamiso Trail   Arroyo Mascaras Trail   S   163,815   River Trail   River Trail   City-Wide Bike Lanes & Wayfinding   Subtotal:   S   514,379   City-Wide Bike Lanes & Wayfinding   S   514,379   City-Wide Bik	S   148,526   Acequia Trail   Acequia Trail   S   S   S   S   S   S   S   S   S	S   148,526   Acequia Trail   Acequia Trail   S   543,866   Arroyo Chamiso Trail   S   543,866   Arroyo Mascaras Trail   Arroyo Mascaras Trail   S   514,379   S   514,3	MPO Blcycle Master Plan - Phase A Projects   Acequia Trail   Acequia Trail   Acequia Trail   Arroyo Chamiso Trail   Arroyo Mascaras Trail   Arroyo M	MPO Blcycle Master Plan - Phase A Projects           \$ 148,526         Acequia Trail         \$           \$ 531,853         Arroyo Chamiso Trail         \$           \$ 543,866         Arroyo Mascaras Trail         \$           \$ 485,985         Rail Trail         \$	MPO Bicycle Master Plan - Phase A Projects\$ 148,526Acequia Trail\$\$ 531,853Arroyo Chamiso Trail\$ 1,\$ 543,866Arroyo Mascaras Trail\$ 5	MPO Blcycle Master Plan - Phase A Projects \$ 148,526 Acequia Trail \$ 531,853 Arroyo Chamiso Trail \$ 1,	MPO Bicycle Master Plan - Phase A Projects \$ 148,526 Acequia Trail			Subtota	5,000,000	\$	Subtotal
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\$ 5,000,000   River Trail Underpass @ St. Francis/West Alameda   \$ 5,000,000	\$ 5,000,000   Subtotal: \$ 5,000,000	\$ 5,000,000   Subtotal: \$ 5,000,000	\$ 5,000,000   River Trail Underpass @ St. Francis/West Alameda   \$ 5.000,000	\$ 5,000,000         River Trail Underpass @ St. Francis/West Alameda         \$           \$ 5,000,000         MPO Blcycle Master Plan - Phase A Projects         \$           \$ 5,000,000         Acequia Trail         Arroyo Chamiso Trail         \$           \$ 543,866         Arroyo Mascaras Trail         Arroyo Mascaras Trail         \$           \$ 485,985         Rail Trail         River Trail         \$           \$ 514,379         City-Wide Bike Lanes & Wayfinding         Subtotal:         \$           \$ 514,379         Subtotal:         \$	Subtotal:         \$ 5,000,000         River Trail Underpass @ St. Francis/West Alameda         \$ Subtotal:	\$ 5,000,000         River Trail Underpass @ St. Francis/West Alameda         \$ Subtotal:         \$ Subtotal: <td>\$ 5,000,000 St. Francis/West Alameda \$ 5.000,000 St. Francis/West Alameda \$ 5.000,000</td> <td>\$ 5,000,000 River Trail Underpass @ St. Francis/West Alameda \$ 5ubtotal: \$ 5,000,000 MPO Bicycle Master Plan - Phase A Projects \$ 531,853 Arroyo Chamiso Trail</td> <td>\$ 5,000,000 River Trail Underpass @ St. Francis/West Alameda \$ Subtotal: \$ 5,000,000 MPO Bloycle Master Plan - Phase A Projects \$ 148,526 Acequia Trail</td> <td>Amount</td> <td>2.3</td> <td></td> <td>Amount</td> <td></td> <td>Description</td>	\$ 5,000,000 St. Francis/West Alameda \$ 5.000,000	\$ 5,000,000 River Trail Underpass @ St. Francis/West Alameda \$ 5ubtotal: \$ 5,000,000 MPO Bicycle Master Plan - Phase A Projects \$ 531,853 Arroyo Chamiso Trail	\$ 5,000,000 River Trail Underpass @ St. Francis/West Alameda \$ Subtotal: \$ 5,000,000 MPO Bloycle Master Plan - Phase A Projects \$ 148,526 Acequia Trail	Amount	2.3		Amount		Description
S	Amount   Subtotal: \$ 5,000,000   Subtotal: \$ 8,000,000   Subtotal: \$ 8,000,0	Amount   River Trail Underpass @ St. Francis/West Alameda   Subtotati:   Subtotat	Amount   River Trail Underpass @ St. Francis/West Alameda   Subtotal:   Subt	Amount   River Trail Underpass @ St. Francis/West Alameda   Subtotal: \$ 5,000,000	Amount   River Trail Underpass @ St. Francis/West Alameda   Subtotal: \$ 5,000,000	Subtotal:         \$ 5,000,000         River Trail Underpass ® St. Francis/West Alameda         \$ 5,000,000	Amount   River Trail Underpass @ St. Francis/West Alameda   \$ 5,000,000   Subtotal: \$ 5,000,000   Subtotal: \$	Amount   River Trail Underpass @ St. Francis/West Alameda   Subtotal: \$ 5,000,000   Subtotal: \$ 5,000,000	Amount   S. 5,000,000   River Trail Underpass @ St. Francis/West Alameda   Subtotal: \$ 5,000,000   Subtotal: \$ Subtotal: \$   S			a see a see see see see see see see see		ts	rark improvemen

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## SANTA FE METROPOLITAN BICYCLE MASTER PLAN - TRAILS IMPLEMENTATION PLAN - Option C (Highlighted Projects Approved By BTAC 11/15/2012)

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	Type of Improvement	Improvement	Miles	Cos	t Estimate
1	Multi-Use Trail	RIVER TRAIL: Don Gaspar to Camino del Campo, w/underpasses	0.40	s	882.0
2	Multi-Use Treil	RIVER TRAIL: Connection/Crosswalk to Campo	0.01	\$	21,5
3	Multi-Use Trall	RIVER TRAIL: Connections/Crosswalks to Candelano	0.01	\$	21,5
4	Multi-Use Trail	RAIL TRAIL: St. Francis Dr. to Cordova (elong Pen Rd.)	0.20	s	176,0
5	Multi-Use Trail	RIVER TRAIL: Connection to Cam. De Cheliy	0.02	\$	15,8
6	Multi-Use Trail	RIVER TRAIL: Connection to La Madera St.	0.02	s	59,4
7	Multi-Use Trail	RIVER TRAIL: Connection to Cem. de la Cenq.	0.01	\$	6,8
8	Multi-Use Trail	RAIL TRAIL: Cordova to Alta Vista (S. Capitol Station)	0,20	5	176,0
9	Multi-Use Trail	ACEQUIA TRAIL: Hmnos Rodriguez Park to Harrison	0.10	\$	66,0
10	Multi-Use Trail	ACEQUIA TRAIL: Bridge to Ofiste	0.05	s	88,08
11	Multi-Use Trail	ACEQUIA TRAIL: Bridge to Kathryn	0.05	s	88,00
12	Multi-Use Trail	ARROYO DE LOS CHAMISOS TRAIL: Widen connector, install ADA ramp	0,05	S	27,50
13	Multi-Use Trail	to mail road at Villa Linda playground ACEQUIA TRAIL: Connection to Larragolte Perk (w/ X-Walk) & Agua Fria	0.10	s	73,3
		St.			
14	Muid-Use Trail	RIVER TRAIL: Camino del Campo lo St Francia Dr. (widen existing trail)  ACEQUIA TRAIL: Otowi Dr. to Macdovia Park (w/ Otowi improvements @	0.40	\$	234,66
15	Multi-Use Trail	C. de Chelly & San Felipe)	0.10	\$	83,83
16	Multi-Use Trail	RIVER TRAIL @ C Colon: Widen connection TIERRA CONTENTA (N. Arroyo Chamiso): Bulfalo Grass Rd. to S.	NA	\$	5,50
17	Multi-Use Trail	Meadows	C.38	\$	247,50
18	Multi-Use Trail	ACEQUIA TRAIL: Rufina to San Felipe, with connector and crosswalk at Agua Fria	1.00	\$	660,7
10	Multi-Use Trail	LA TIERRA TRAILS: Connection from Camino de los Montoyas via NM509- Underpase (to be completed w/alternative funding)	0.40	\$	264,0
9.1	Multi-Use Trail	MRC TRAIL: River Trail to JCT Caja del Rio Rd./NM599 frontage rd (via exstg underpass)	0.50	\$	385,00
20	Multi-Use Trail	SFUAD ROADBED along E. Boundary Ditch, write-ins to Llano @ DV MS & La Farge Library	0.70	\$	737,00
21	Multi-Use Trail	RAIL TRAIL CONNECTION: Monterrey	0.05	\$	33,00
22	Multi-Use Trail	ARROYO CHAPPARAL TRAIL. from Ragle Park to ZIa Station via Candelero Park, with tie-in to ped bridge to Zia	0.50	\$	650,00
23	Multi-Use Trail	NM CENTRAL / KENNEDY LINE: Pinon ES to Pueblos del Sol trails	0.20	\$	132,00
24	Multi-Use Trali	ARROYO DE LOS CHAMISOS TRAILI: Extend connector trail from Villa	0,13	\$	82,60
25	Multi-Use Trail	Linda Park soccer field to transit stop.  Railyard Park & Plaza, West Railyard Connections (see Bikeways Mapping	NA.	\$	63,58
26	Multi-Use Trail	Project) NM CENTRAL / KENNEDY LINE: AC Trail / GCCC to Rodeo Rd. (w/X-	0.30	\$	198,38
27	Multi-Use Trail	walk to sidewalk to front entrance) PUEBLOS DEL SOL: N-S Connector across Gov. Miles (w/related	0.10	\$	128,3
28	Multi-Use Trail	Improvements)  ARROYO DE LOS CHAMISOS TRAIL: Connection south to Richards Ave.	0.10	\$	66,00
29	Multi-Use Trail	ARROYO MASCARAS TRAIL: From San Francisco St. to Las Mascaras	0.10	\$	94,60
		St. including speed table at San Francisco (Villa Alegra)			
30	Multi-Use Trail	ACEQUIA TRAIL: Maclovia Park to Hnos. Rodriguez Park	0,20	\$	139,37
31	Multi-Use Trail	CAÑADA RINCON TRAIL: Calle Mejra to Zocalo	0.20	\$	132,00
32	Multi-Use Trail	RAIL TRAIL CONNECTION: Calle Sombra  ARROYO DE LOS CHAMISOS TRAIL: NM14 to Entrada Contenta (to	0.10	\$	66,0
33	Multi-Use Trail	meet Las Soleras)	0.20	\$	132,0
34	Multi-Use Trail	ARROYO EN MEDIO TRAIL: completing route from Zia to Sawmill	0.25	\$	192,5
35	Multi-Use Trail	GAIL RYBA TRAIL: East to Botulph Side Path, w/ St. M's connection	0.40	\$	264,00
36	Multi-Use Trail	GAIL RYBA TRAIL; Zie to Zia Connection	0.20	\$	132,00
37	Multi-Use Trail	RAIL TRAIL CONNECTIONS: Rodeo Park E. (x2-3)	0.10	\$	66,0
38	Multi-Use Trail	SARAH WILLIAMS TRAIL: Gonzales Rd. to Dale Ball Trails along Hyde Park Rd	0.90	\$	44,5
39	Soft-Surface Trail Easement	LA TIERRA TRAILS: Connection from Canada Rincon Trail (s. of Tano Rd.)	0.30	\$	
10	Soft-Surface Trail	ARROYO POLAI: Formalize connection from Upper Canyon Rd. to Dale	0,20	\$	
	Easement	Ball and D Stewart Trails  Subtotal (1) City-Lead Trail Construction	1,89	\$	1,848,69

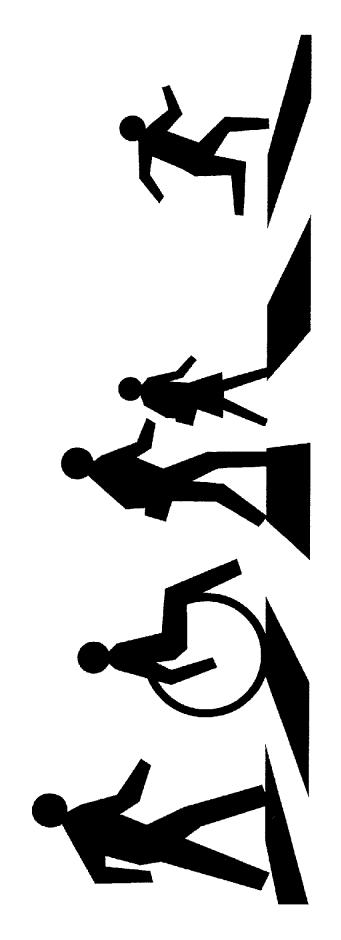
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SANTA FE METROPOLITAN BICYCLE MASTER PLAN - TRAILS IMPLEMENTATION PLAN - Option C
(Highlighted Projects Approved By BTAC 11/15/2012)

	Type of Improvement	Improvement	Miles	C.	st Estimat
1	Repave M-Use Trail	ARROYO DE LOS CHAMISOS TRAIL: Repave from Yucce St. to Rodeo	-j		
2		Rd. ARROYO DE LOS CHAMISOS TRAIL: Repave from Siringo Rd, to Yucca	2.00	\$	880,
-	Repave M-Use Trail	St ARROYO DE LOS CHAMISOS TRAIL: Repave from Siringo to bridge over	0.75	2	330,
3	Repave M-Use Trail	Arrayo Chamisos	0.50	\$	220
4	Repaye M-Use Trail	ARROYO DE LOS CHAMISOS TRAIL. Repaye along Nava Ade	0.60	\$	284
5	Maintenance	RAIL TRAIL: Build retaining wall south of 1-26	NA.	\$	55
		Subtotal (2) City-Lead Trail Maintanance Projects	3.35	5	1,529
Cit	y-Lead Trail Crossing Imp	provements (in rough order of priority)	<u></u>		
	Type of Improvement	Improvement	Miles	Св	st Estimat
1	Crossing	ACEQUIA/RAIL TRAIL: St. Francis-Cerrillos Intersection Improvements, Phase I (inc. w-bound bike lane)	NA	5	201
2	Crossing	ARROYO DE LOS CHAMISOS TRAIL: Crossing at Yuggs St. Remove	NA	\$	
3	Crossing	gates, build median refuge ARROYO DE LOS CHAMISOS TRAIL Crossing at Cam; Carlos Ray:		<del> </del>	27
4	<del> </del>	remove gates, related improvements  ARROYO DE LOS CHAMISOS TRAIL: Crossing at Ava de las Campanas:	NA	3	27
	Crossing	remove bollards, repuild median refuge RAIL TRAIL: Mark Crossings at Aha Vista, 2nd St., Singgo-Improve Raseo	NA	*	27
5	Crossing	de Peralte markings; consider Manhattan, Alcaldesa	NA	\$	3
6	Crossing	ST FRANCIS DRIVE TRAIL; St. Francis-Sirringo Intersection Improvements	NA	\$	220
7	Grossing	RAIL TRAIL: Crossing at St Michael's Dr., Consider Pedestrian Hybrid Signal	NA	\$	220
8	Crossing	RAIL TRAIL: Crossing at Cordova Rd., Consider Pedestrian Hybrid Signal	NA.	\$	220
9	Crossing	ACEQUIA / CHILE LINE (Railyard Pk.): X-walk across Cerrillos to Glimore St.	NA NA	s	12
_		Subtotal (3) City-Lead Trail Crossing Improvements		5	
Cito	/-I sad On-Road Bikeyey	Improvements (in rough order of priority)		•	525
	T		r	T	
	Type of Improvement	Improvement	Miles	Cos	it Estimat
1	Bike Lanes	W. San Francisco: Contra-flow blike large from plaza to Gallage.	0.10	\$ ~	1,
2	Bike Lanes	Siringo: Study and Implement Blke Lanes where feasible (Ave de las C to Botulph)	2.50	\$	115,
3	Bike Lanes	W. Alameda: Stripe blke lanes between Alire and Defouri St. (restrict some parking; consider sherrows @ major Intersections) Possibly CIP funded.	1.20	\$	37,
4	Bike Lanes	Galisteo: Stripe bike lanes from St. Michael's/Harkle to Hospital	0,40	\$	14,
5	Bike Lanes	Gallsteo: Widen by 5 ft. from San Mateo to Hospital	0.05	s	6,
6	Bike Lanes	Widen Camino de las Crucitas: 5 ft., Michelle to Buckman	0.20	\$	55,
7	Bike Lanes	San Mateo, Study and Implement Bike Lanes where feasible (Galisteo to		\$	
8	Bike Lanes	2nd St.) Widen Old Santa Fe Trail: Sun Mtn Rd. to E. Zia Rd. and beyond within	1,00	ļ	46.
	<del> </del>	city limits	0.76	\$	206,
9	Bike Lanes	Paseo de Peralta Road Diet: Palace to Old Santa Fe Trail	0.60	\$	27,
Ю	Bike Lanes	Siler Read Diet (completed under alternative funding)	0.40	\$	18,
11	Bike Lanes	Pacheco St.: Study and Implement Blke Lanes where feasible (n. of San M to Siringo)	1,00	\$	30,
12	Bike Lanes	Wagon Rd.; Restripe with Bike Lanes (if not sharrows) Possibly CIP funded.	0.10	\$	4,1
3	Bike Lanes	Certilias Rd.: Reconstruct with Bike Lanes, Masz Rd. to Llano St. (to be- completed w/sitemative Aunding)	C.60		
4	Sharrows	Osage: Sharrows bet. Agua Fria and San I Possibly CIP funded.	0.10	\$	
.5	Sharrows	Paseo de Peralta: Sharrows bet. Washington and Palace Possibly CIP			
6	Sharrows	funded. Tierra Contenta: Sharrows as needed where road narrows on Jaguar.	0.30	\$	1,6
	<del> </del>	Paseo del Sol, etc. Possibly CIP funded.	1.00	\$	5,5
7	Sharrows	Wagon Rd.: Sharrows Possibly CIP funded.	0.10	\$	
		Subtotal (4) City-Lead On-Road Bikewey Improvements	0.15	\$ .	8,
	(8) Other Phase A and O	ingoing (in rough order of priority)			
	Type of Improvement	Improvement	Miles	Сов	Estimate
		Til. 01 0	NA	\$	550,0
1	Bike Share System	Bike Share System			
1				Š	99.6
	Bike Share System  Wayfinding	City Wayfinding: Various Bike Routes stong Trails and Roads	NA.	\$	22.0
2	Bike Share System			\$ 3 5	22,0 11,0

# SANTA FE METROPOLITAN





AUGUST 13, 2015 design office. AOS ARCHITECTS











## 3. PLAN RECOMMENDATIONS

The following section highlights locations in the Santa Fe area that have been prioritized for pedestrian improvements. As the first effort to collect pedestrian-focus feedback in a comprehensive manner, the Santa Fe Metropolitan Pedestrian Master Plan process identified a long list of pedestrian environment locations in need of improvement.

In all, just over 250 locations were identified through public input and data analysis. These improvement needs have been categorized as follows:

- Areas of Critical Concern
  Roughly a quarter of the identified improvement
  locations fall within 10 designated zones, or "Areas
  of Critical Concern' that call for a multi-disciplinary
  planning effort to address issues for multiple modes of
  transportation, including pedestrian.
- Rural Projects
   Rural pedestrian improvement projects are located outside the 'Urban Planning Area' boundary.
- School Area Improvements
  With high concentrations of pedestrian-oriented
  populations, areas within walking distance of schools
  need well-designed, safe walking paths.
- Other Improvement Locations Improvement needs that do not fall in the above categories are identified by type. These have been rated according to their ability to address local pedestrian issues such as connectivity and safety.

## Prioritization

Improvement needs and areas of critical concern were identified through a technical analysis of existing conditions to determine the improvement need, from input from pedestrian focused organizations, and by validation from the general public. Selected improvement locations and pedestrian improvement areas are representative of pedestrian issues that occur throughout the city and MPO area. The full list of pedestrian improvement locations can be found in Appendix

## Improvements

Suggested improvements to recommended project areas follow recommendations set forth in the Design Toolbox presented in *Chapter 5*. The primary focus of improvements is to create safe, walkable environments and encourage residents to integrate walking into their daily activities.





Working Group Public Meetings Survey Responses Walk Audits / Safety Audits AARP Survey

## 3.1 RATING SYSTEM

from City and County Staff and the PMP Working locations were generated for Santa Fe with input Group. Five key factors highlight the need for Criteria to evaluate and rate improvement pedestrian improvements:

- improvements that reduce ped/vehicle crashes or address the perception of safety
- Connectivity
- improvements to sidewalk system gaps or crossings
- potential to increase access based on projected demand
- Improvement Need
- areas of high pedestrian demand and low walkability, as indicated on the analysis map 'Pedestrian Improvement Need' (see Figure 3.3)
- Feasibility

level of project complexity with regard to land ownership and jurisdictional oversight Each location under consideration receives a score for each of the above factors according environment. The final score is a sum of the to its potential for improving the pedestrian scores for each factor.

will upgrade existing infrastructure to enhance the to each other. Higher rated locations are typically disadvantages of the proposed solutions relative located in areas with a high improvement need, create a new connection. Lower rated locations will address a major identified safety issue and Comparisons of the ratings are more important than the rating themselves, as the criteria are intended to show the advantages and existing pedestrian environment.

A and County of Santa Fe to evaluate and determine This rating system serves as a tool for the City the relative importance of improvement needs.

Figure 3.2: Score Card: Pedestrian Improvement Need

## SAFETY How will the proposed project increase safety for all users? Does it alteviate a known issue?

- Will resolve major identified safety (ssue (4+ creshes)
  - Will resolve a documented safety issue (1-3 crashes)
- Will resolve an identified safety issue (3+ public comments)
- Will resolve an undocumented safety issue (2 or fewer public comments)

## SAFETY How will the proposed project increase safety along or across an existing readway?

- Will address a safety issue along or crossing a higher speed (40-45 mph) / high volume roadway (15,000 40,000 ADT)
- Will address a safety issue along or crossing a medium speed (25-40 mph) / high volume madway (15,000 40,000 ADT)
- Will address a safety issue along or crossing a medium speed (25-40 mph) / medium volume roadway (5,000 15,000 ADT)
  - Will address a safety issue along or crossing a low speed (<25 mph) / medium volume roadway (5,000 15,000 ADT)
    - Will address a safety issue along or crossing a low speed (<25 mph) / low volume roadway (less than 5,000 ADT)

## CONNECTIVITY How well will the proposed project improve the connectivity of the pedestrian network?

- Sidewalk Connection
- Fills a major gap or creates a more convenient connection (missing connection along a collector roadway or higher dessification)
  - Creates a new connection or lifts a mindrigap (missing connection along a neighborhood / residential street)
- Upgrades an existing sidewalk i path or introduces sidewalk to a new residential area (maintenance improvement, widens sidewalk, restripes crossing, etc.)
  - Will have minimal impact on network connectivity

## Crossing / Intersection

Creates a new crossing at a major roacway Creates a new crossing at a minor roadway Upgrades an existing crossing (restriping, new pedestrian activated signal, etc.)

Has minimal impact on network connectivity

## DEMAND How will the proposed project increase access in a pedestrian use area? \*

- Will improve access within an area of high pedestrian use
- Will improve access within an area of medium pedestrian use
  - Will improve access within an area of low pedestrian use
    - Will minimally change or improve pedestrian access

## IMPROVEMENT NEED Does the proposed project fall within a designated Area of Critical Concern?

- Falls within a designated Area of Critical Concern
- Has composite score of 3500 4000 (Medium High) Has composite score of 4000 - 4480 (High)

  - Has composite score of 3000 3500 (Medium) Has composite score of < 3000 (Low)

## Is the project in an area that can easily be developed by the City / County / State? FEASIBILITY

- Land is owned by the City / County / State / publicly owned or within the Right-of-Way
- Land has jurisdictional conditions (i.e. County land within FEMA flood plain or Federal Funding is used)
  - Land is privately owned
- Land is privately owned and has jurisdictional conditions
- Currently data is lacking on pedestrian counts within improvement locations relative to area destinations. For the purposes
  of rating improvement locations, a relative observation and sense of potential counts was utilized. A recommendation of this
  plan includes obtaining pedestrian count data within the MPO area (see Chapter 6: Implementation).



18

## 3.2 IMPROVEMENT LOCATIONS

## 3.2.1 AREAS OF CRITICAL CONCERN

identified through a technical analysis of existing conditions, input from the Pedestrian Working Group, and validation from the general public. A series of 'Areas of Critical Concern' were

highest concentration of high pedestrian demand volume of vehicle traffic. Many of them are along plan improvements, pursue funding, and obtain Santa Fe. Each of these areas is along a major potential and low walkability. There are ten of Areas of Critical Concern' are areas with the these areas distributed throughout the City of and will require interagency collaboration to roadways under jurisdiction of the NM DOT roadway corridor with a large average daily necessary approvals.

implemented, detailed plans must be developed for these areas. It is important that these areas in addition to pedestrians should be taken into are studied through a holistic lens. The needs of cyclists, public transit users, and vehicles, Before pedestrian improvements can be consideration in these areas.

## Mid-Cerrillos Corridor

Cerrillos Road is a major thoroughfare connecting The Mid-Cerrillos Corridor area of critical concern Santa Fe's downtown and railyard districts to the Street and Llano Street. This mixed-use area is is the segment of Cerrillos Road between Baca hotels, and the Santa Fe Indian School, a large more commercial big box segment of Cerrillos comprised of businesses, restaurants, shops, narrow 4-lane with center median segment of landowner on Cerrillos Road, This relatively Road.

curb. The many commuting students attending the school walk along this dirt path to the intersection absent or interrupted by frequent driveways and strip commercial parking areas. Along the Indian dirt path between the property fence and street School property there are no sidewalks, only a at Baca Street where they cross to head to the Long sections of sidewalk within this zone are rail station.

There are also very few signalized crossings, making it difficult for pedestrians to cross the roadway. Fast driving speeds also make this stretch of roadway dangerous.

## Pedestrian Issues

- A 2,500 If stretch of sidewalk is missing along the SF missing sidewalks
- almost 100 commuting students using the nearby Rail Runner station, this is the dominant route of travel. Indian School property edge. With a population of
- interrupted by frequent driveways and front end parking the vehicular zone beyond the defined roadway and for strip shopping centers. This blurs and expands Sidewalks along the south side of Cerrillos are obstructs a clearly defined pedestrian route. obstructed sidewalks
- Between the lighted intersections at Baca St. and 2nd pedestrian crossings exist to connect neighborhoods Street, a 2,900 If section of roadway, no mid-block to Ashbaugh Park, or the Indian School to facing businesses. narrow sidewalks and no landscape buffer make walking along this stretch uncomfortable. distance between crossings

High traffic volumes and speeds along Cerrillos with

pedestrian environment

## select data

NM 14 / NMDOT	32,000 AADT
jurísdiction	traffic volume
•	•

35 mph speed (bosted)

4 lanes w/ center median roadway



## Lower Cerrillos Corridor

The Lower Cerrillos Corridor area of critical concern is comprised of Zafarano Dr. from Rodeo Road and to San Ingnacio Road and Cerrillos Road from Rodeo Road to Vegas Verde Drive.

With the continued buildout of shopping and entertainment centers along Zafarano Road both south and north of Cerrillos, this area has become a prime shopping destination. Designed largely for cars, Zafarano Road, Cerrillos Road, and the internal shopping center parking areas are difficult and unsafe for pedestrians.

## Pedestrian Issues

- · crossing distance Certillos Road is 10 lanes wide (130 ft.) at the Zafarano intersection and 6-7 lanes wide (90 ft.) crossing Zafarano. There is no dedicated center median refuge for pedestrians crossing either Zafarano or Cerrillos, leaving them vulnerable to vehicle traffic.
- crossing locations
   Zafarano Drive is difficult for pedestrians to navigate.
   The only crossing points between San Ignacio Road and Rodeo Road are Cerrillos Road and Camino de los Arroyos. This leaves pedestrians with very few access points to destinations across Zafarano.
- crossing markings

  Not all pedestrian crossings within this area are
  marked. Without markings drivers have little notification
  that pedestrians will be crossing.
- pedestrian environment Stretches of sidewalk without a buffer between high traffic volumes at high speeds and pedestrians.

## select data

jurisdiction NM 14 / NMDOT

traffic volume 42,000 AADT

speed (posted) 40 mph

roadway (Cerrillos) 8 lanes w/ 2 lane center median bike lanes, both sides

Figure 3.5: Lower Cerrillos Corrídor

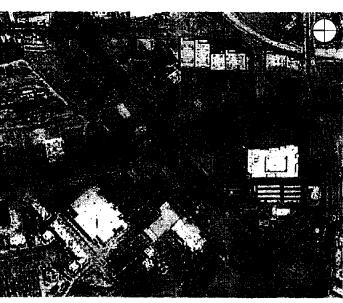


Figure 3.6: South Capitol Complex



## South Capitol Complex

With the advent of the NM Rail Runner Express commuter train and the adjacent bus transit hub in 2008, the South Capitol Complex area has changed dramatically. This NM State administrative campus employs over 1,800 people in a 1/4 square mile area. A high density of adjacent businesses, grocery stores, schools, a park, urban trails, and residential areas contribute to the high volume of pedestrians in this area. Major roadways including Cerrillos Road, St. Francis and cross streets Cordova Rd and Alta Vista St. describe the perimeter of this busy area and have been locations of multiple ped/vehicle accidents.

## Pedestrian Issues

- crossing distance
- Long crossing distances (90 150 ft.) with no or inadequate median refuge islands and poor markings at St Francis Dr, Cordova Rd, and Cerrillos Rd are difficult for pedestrians to cross
- pedestrian environment

High traffic volumes and wide roadways, combined with narrow sidewalks with some or no landscape buffer create an uncomfortable walking environment for pedestrians

disconnect of rail trail

The rail trail segment of the urban trail between Alta Vista and Pen Road is missing, forcing bike commuters and pedestrians on to adjacent roadways without sidewalks.

## select data

jurisdiction NM 14, US 84/285, City roads

traffic volume 32,000 AADT - NM 14 41,000 AADT - US 84/285

- speed (posted) 35 mph
- roadway (St Francis)6 lanes w/ center median
- roadway (Cordova) 4 lanes w/ center median





## BTAC AGENDA ITEM SUBMISSION FORM

Please use the template below to submit agenda items for BTAC deliberation. The objective is to assure that deliberations are guided by an understanding of the action sought of BTAC, the pertinence of the proposal to BTAC's mission and objectives, and ultimately the expectations and obligations to which BTAC is agreeing when it takes action on an agenda item.

## 1. TITLE OR BRIEF DESCRIPTION OF THE AGENDA ITEM:

Recommendations to utilize remaing La Tierra Trails funding from BTAC Trails Off-Raod subcommittee.

**2. INTRODUCTION TO THE TOPIC:** A brief statement regarding origin of the agenda item and its relevance to the current activity of BTAC.

Currently there is approximately \$280,000 of unspent funding for La Tierra Trails in the city budget that can be spent on items that will greatly enhance La Tierra Trails

- **3. BTAC ACTION BEING SOUGHT:** Most BTAC deliberation is intended to achieve one of three outcomes. If appropriate be prepared to suggest a formal motion to the meeting floor for debate, discussion and vote.
  - \*To inform: The purpose is to inform board members of the actions/thoughts of the presenting group and to provide an opportunity for discussion and questions. (E.g., an update from a standing or ad-hoc subcommittee) No action from BTAC is sought.
  - \*To discuss: BTAC agrees that a preliminary proposal is worthy of further discussion. A possible motion to direct an individual to review the issue and return at a specified time with a formal proposal for action is sought.
  - \*Ta act: BTAC supports a plan that requires outlining actions and obligations for Board members and/or Staff. A motion clarifying objectives, expectations and obligations of Board and/or Staff is sought.

The Off-Road Trails subcommittee is requesting that BTAC take action on it's recommendation

**4. ESTIMATION OF COST AND/ TIME:** Who would be responsible for costs and/or BTAC or staff time? Has affected BTAC member or staff been apprised of the proposal and do they understand the obligations?

Public Works Department - Engineering and Parks Divisions.

## 7a. Northwest Quadrant La Tierra Trails Remaining Funds Recommendation

## **BTAC Off-Road Trails subcommittee**

## Memo

To:

**BTAC Members** 

From:

Charlie O'Leary, Chair Off-Road Trails subcommittee

Date:

3/14/18

Re:

Recommendations to utilize remaining funds for La Tierra Trails

Dear BTAC Members,

The Off-Road Trails subcommittee met on February 27, 2018 to review and make a recommendation for spending down the remaining approximately \$280,000 for La Tierra Trails. In attendance were, Leroy Pacheco, Richard Thompson, Tim Rodgers, Margaret Alexander, Dean Fry, Bill Roth, Charlie O'Leary, and Mike Chapman. We reviewed the La Tierra Master Plan for remaining projects, suggestions from the bicycle and motorsports communities, neighborhoods, and others.

After weighing through over a dozen possible ways to utilize the funding, including in support for an entirely new connection called Canada Rincon, the group decided the best use of the funding would be for connections and facilities for La Tierra Trails informed by and in support of the La Tierra Trails Master Plan.

Therefore, the BTAC Off-Road Sub-Committee makes the following recommendations to the BTAC Committee in order of priority:

- 1) La Tierra Trails Connector Trail from Frank Ortiz Dog Park to Camino de los Montoya's Trailhead and the La Tierra Trails System a natural surface multi-use single track trail (\$100K). The trail will be built primarily with volunteers, funding is necessary only for limited design, due diligence, and implementation in the vicinity of the south end of the connection beginning at the dog park.
- 2) Trailhead Facilities including restrooms and potable water, shade, picnic tables, etc. at limited trailheads in La Tierra Trails (\$180K). Final locations of facilities will be approved by the BTAC Committee in the future.

## THE RESERVE AT SANTA FE 941 CALLE MEJIA SANTA FE NM 87501

## February 20, 2018

## By Hand

Public Works Committee City of Santa Fe

On behalf of myself and the Board of Directors of The Reserve at Santa Fe Condominiums, we would like to commend BTAC and City staff for a design collaboration where we have worked very closely to envision the final link of the Canada Rincon trails that borders our East property line.

We are completely in support of this trail and hope to see it built, not only for our community but for the citizens of Santa Fe.

Please let us know if we can be of any further assistance.

Sincerely,

The Reserve at Santa Fe Board of Directors

By: Mark C. Little, President

## Cityof Santa Fe, New Mexico

## memo

DATE:

February 2, 2018

TO:

Public Works Committee

VIA:

John J. Romero PE, Acting Public Works Director,

Leroy N. Pacheco PE, River Watershed & Trails Section Supervisor

## or lux

## ITEM/ISSUE:

RECOMMENDATION FOR USE OF REMAINING BALANCE IN NORTHWEST QUADRANT TRAILS 2008 BOND FUND - BU 426007 (LEROY PACHECO)

## **BACKGROUND/SUMMARY:**

There remains a cash balance of approximately \$280,000 in Business Unit 426007 (Northwest Quadrant Trails) from the 2008 Parks and Trail Bond Fund. There is an active and ongoing discussion by the City's Bicycle and Trails Advisory Committee (BTAC) since January 2017 for recommending use of that fund within the La Tierra Trails system in accord with unfinished projects in that system's approved master plan.

The committee has considered a connector trail to the La Tierra Trails from Frank Ortiz Dog Park and in March 2017 BTAC recommended that a single track path be developed by volunteers for a partial connection. This effort is currently underway under the auspices of the city's Parks & Recreation Department. The city has made application to NMDOT for federal funds to design and construct a multi-modal connection in 2015, and submitted Resolution 2015-8 in support of that effort which was not funded at that time.

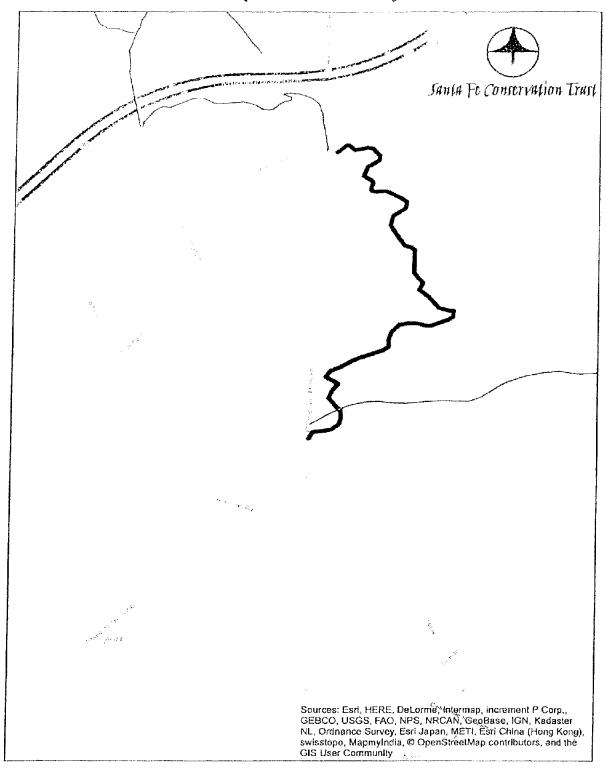
BTAC will deliberate and make a recommendation for use of these funds at its February 21, 2018 meeting. The committee has been advised that since these are aging bond funds, the timeframe for executing a city council approved use of these funds is short. BTAC's recommended use of these remaining funds will be presented to the city's Public Works Committee for review and approval in March 2018.

## RECOMMENDED ACTION:

INFORMATION ONLY, NO ACTION REQUIRED

	N \$280	S715 875 N		ANB 50	ANB ANB ANB ANB ANB	 \$ 858 \$ 5,125	\$6,245 \$5,925
Funds Available in Cash	Canada Rincon Trail from Carnino Crucitos to Viento Drive.	Acequa Trail connection inculded in 2012 GO Bond implimentation Plan. Acequia Trail from Machinia in Harmanna Contrarior December 17:01	project with others shown in this plan will complete the Aceopta Trail within City limits.	Includes budgeting Cash Reserve. \$220,000 of this cash reserve was for the purpose of Rail Trail drossing improvements at St. Michaels offire, which is currently programmed for funding in its entitlety by the NMXOT as NMXOT led project. In order to fully fund and complete this shovel ready project, we are proposing to use remaining funds from Acequia Trail	Extension- RufmarSouth Meadows to San Felipe Acequia Trail Connections - Chow to Mactonia, and Arrayo Chamiso Trail at Banta Fe Place Mali projects. Canda Rincont Trail from Calle Francisco to Calle Mejla.		
NWO Traits	Canada Pincon Trail	Acequia Trail Connections -Ctow to Mactoria	Acequia Trail Mactorda to Hermanos Rodriguez Park	Rail Trail Extension Project	Acequia Trail Connections-Hantson Road to OnalerKathyn Canada Rincon Trail	TOTAL UNFUNDED OP Trails	TOTAL Trails
ç	นา	ĸп	ĸ	vn	<b>ର୍ଘ</b> ୟନ		

## La Tierra Trails Proposed Montoyas Trail Extension

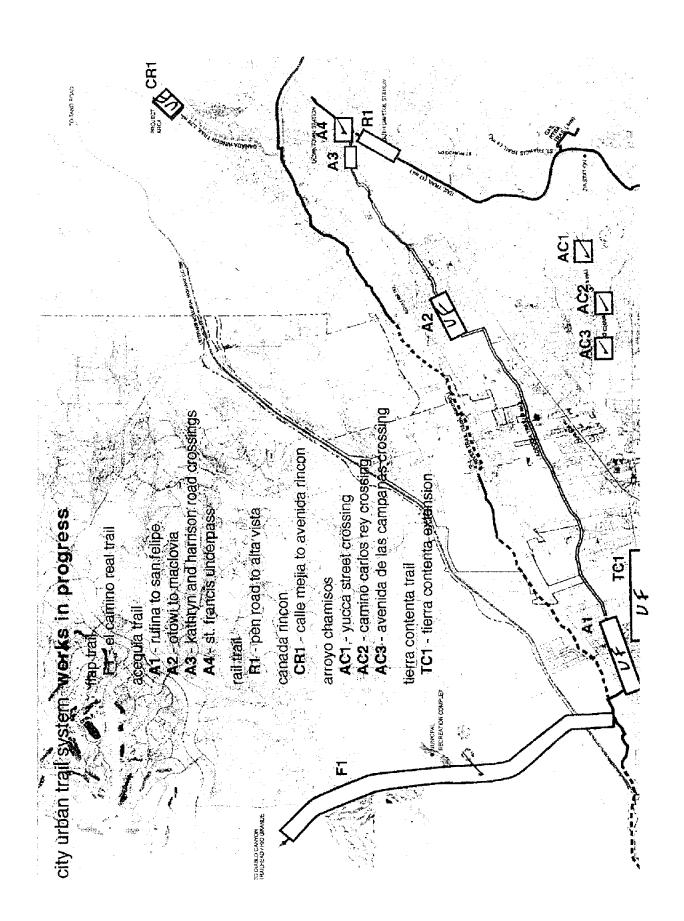


Alignment between Two Existing Open Space Pedestrian Gates flagged in 2016 by City Trail Volunteer Coordinator with SFFTS volunteers 3,420 ft. = approx 0.6 mile



LATIERRA TRAILS

TRAILS MASTER PLAN





## BTAC AGENDA ITEM SUBMISSION FORM

Please use the template below to submit agenda items for BTAC deliberation. The objective is to assure that deliberations are guided by an understanding of the action sought of BTAC, the pertinence of the proposal to BTAC's mission and objectives, and ultimately the expectations and obligations to which BTAC is agreeing when it takes action on an agenda item.

## 1. TITLE OR BRIEF DESCRIPTION OF THE AGENDA ITEM:

**BTAC Membership** 

- 2. INTRODUCTION TO THE TOPIC: A brief statement regarding origin of the agenda item and its relevance to the current activity of BTAC. The Bicycle Trails Advisory Committee (BTAC) was established in 2003 by a resolution of the governing body to bring direct community involvement to the city's plans and policies related to bicycle and pedestrian trails, and to advise the governing body on such matters.
- **3. BTAC ACTION BEING SOUGHT:** Most BTAC deliberation is intended to achieve one of three outcomes. If appropriate be prepared to suggest a formal motion to the meeting floor for debate, discussion and vote.
  - \*To inform: The purpose is to inform board members of the actions/thoughts of the presenting group and to provide an opportunity for discussion and questions. (E.g., an update from a standing or ad-hoc subcommittee) No action from BTAC is sought.
  - \*To discuss: BTAC agrees that a preliminary proposal is worthy of further discussion. A possible motion to direct an individual to review the issue and return at a specified time with a formal proposal for action is sought.
  - \*Ta act: BTAC supports a plan that requires outlining actions and obligations for Board members and/or Staff. A motion clarifying objectives, expectations and obligations of Board and/or Staff is

sought. Discussion of protocol for moving forward to advertise and solicit new membership for BTAC.

**4. ESTIMATION OF COST AND/ TIME:** Who would be responsible for costs and/or BTAC or staff time? Has affected BTAC member or staff been apprised of the proposal and do they understand the obligations? **Volunteer Board with staff liaison** 

## Cityof Santa Fe, New Mexico MC MO

DATE:

September 7, 2017

TO:

City Council

FROM:

Mayor Javier M. Gonzales

RE:

**Appointments** 

I would like to make the following appointments:

## **Bicycle and Trail Advisory Committee**

Gretchen Grogan – Reappointment – term ending 6/2018

Jennifer Wellington – Reappointment – term ending 6/2019

Tomas Rivera – Reappointment – term ending 6/2018

Shelly Robinson – Reappointment – term ending 6/2019

Preston J. Martin – to fill unexpired term ending 6/2019 (Resume attached)

Stephen Newhall – to fill unexpired term ending 6/2018 (Resume attached)

Charles S. O'Leary – to fill unexpired term ending 6/2019 (Resume attached)

Marcus R. Sani – to fill unexpired term ending 6/2018 (Resume attached)

## BICYCLE AND TRAIL ADVISORY COMMITTEE

<u>CREATING AUTHORITY:</u> Adopted on September 24, 2003 by Resolution No. 2003-87. Resolution 2003-87 amended on May 12, 2010 by Resolution 2010-33, amended on August 11, 2010 by Resolution 2010-64.

MEMBERS: The committee shall consist of a member of the City Council who shall also serve as its chair, along with eight members of the public, with recommendations from the city council to be made to the Mayor, and who will appoint the committee with a balance of recreational, commuter, biking, pedestrian, youth and neighborhood group users with the usual Council approval. The Chair may appoint subcommittees, as needed, to study in-depth the respondibilities assigned to the Committee and to present such information to the Committee. The subcommittees shall be made up of nor more than four members of the committee and three interested members of the public. The subcommittees shall engage solely in investigatinh and assembling facts for the Committee, shall only be advisory in nature and shall not formulate public policy on behalf of the Committee.

<u>TERMS:</u> Beginning with the adoption of this resolution, four of the members shall be appointed for one year terms and five shall be appointed for two year terms. Subsequent terms shall be for two years to maintain staggering of terms. There is no limitation to reappointment. The members shall serve at the pleasure of the governing body and may be removed at any time with or without cause.

<u>VACANCIES:</u> Vacancies shall be filled in the same manner as initial appointments and shall be for the remainder of the term. Vacancies shall be filled as to maintain the balance of interest group representation.

MEETING TIMES: A quorum shall be at least five members. The Committee shall also conduct all meetings in accordance with the adopted City policies and procedures and shall use *Robert's Rules of Order* in conducting meetings. They shall meet monthly.

<u>PURPOSE:</u> The purpose of the Bicycle and Trails Advisory Committee is to assure implementation of the city's plan and policies related to bicycle and pedestrian trails and to advise the Governing Body on such matters.

**STAFF LIAISON:** Robert Siqueiros

(955-6977)

## POWERS AND DUTIES: The Committee shall:

- (a) Prioritize bicycle and pedestrian trail related projects to be completed using CIP, state and federal funds;
- (b) Review all phases of the projects' design and construction;

- (c) Advise on policies, programs and ordinances as they relate to bicycle and pedestrian trail safety, design and construction;
- (d) Organize media and educational campaigns to provide information and promote bicycle and pedestrian trail related activities and education;
- (e) Work with other agencies for the enhancement of city and county trail systems;
- (f) Review and recommend Parks Master Plan updates related to trails;
- (g) Seek fundingfrom city, state and federal sources;
- (h) Pursue designation of the city of Santa Fe as a bicycle friendly city; and
- (i) Advise on policies, projects, ordinances and funding as they relate to cycling and pedestrians as safe alternative means of transportation on roads and trails.

## 1 CITY OF SANTA FE, NEW MEXICO 2 **RESOLUTION NO. 2017-46** 3 INTRODUCED BY: 4 5 Councilor Joseph M. Maestas 6 Councilor Peter N. Ives 7 8 9 10 A RESOLUTION 11 AMENDING RESOLUTION NO. 2010-64 REGARDING THE BICYCLE AND TRAIL 12 ADVISORY COMMITTEE TO PERMIT A RESIDENT OF SANTA FE COUNTY TO 13 SERVE ON THE COMMITTEE. 14 15 WHEREAS, the Governing Body updated the Bicycle and Trail Advisory Committee on August 11, 2010 by adopting Resolution No. 2010-64 authorizing subcommittees; and 16 17 WHEREAS, Santa Fe's bicycle and pedestrian trails are used by city and county 18 residents alike; and 19 WHEREAS, it is the desire of the Governing Body to include the voice of a Santa Fe 20 county resident in the future of city bicycle and pedestrian trails. 21 NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE 22 CITY OF SANTA FE that the Membership of the Bicycle and Trail Advisory Committee is 23 amended to read: 24 Section 5. MEMBERSHIP: The Committee shall consist of a member of the City 25 Council who shall also serve as its chair, along with eight members of the public, of whom seven

recommendations from the City Council to be made to the Mayor, and who will appoint the committee with a balance of recreational, commuter, biking, pedestrian, youth and neighborhood groups users with Council approval. The chair may appoint subcommittees, as needed, to study in-depth the responsibilities assigned to the Committee and to present such information to the Committee. The subcommittees shall be made up of no more than four members of the Committee and three interested members of the public. The subcommittees shall engage solely in investigating and assembling facts for the Committee, shall only be advisory in nature and shall not formulate public policy on behalf of the Committee.

shall be residents of the city and one who may be a resident of Santa Fe county, with

PASSED, APPROVED, and ADOPTED this 14th day of June, 2017.

JAVIER M. GONZALES, MAYOR

14 ATTEST:

17 YOLANDA Y. VIGIL, CITY CLERK

APPROVED AS TO FORM:

KELLEY A. BRENNAN, CITY ATTORNEY

M/Legislation/Resolutions 2017/2017-46 Bicycle and Trail Advisory - County Member

## 1 CITY OF SANTA FE, NEW MEXICO 2 **RESOLUTION NO. 2010-64** 3 INTRODUCED BY: 4 Councilor Bushee 5 6 8 9 10 A RESOLUTION 11 AMENDING RESOLUTION NO. 2010-33 REGARDING THE BICYCLE AND TRAIL 12 ADVISORY COMMITTEE IN ORDER TO AUTHORIZE SUBCOMMITTEES; AND 13 CLARIFYING DUTIES RELATED TO CYCLING AND PEDESTRIANS AS SAFE 14 ALTERNATIVE MEANS OF TRANSPORTATION. 15 16 WHEREAS, the Governing Body updated the Bicycle and Trail Advisory Committee on 17 May 12, 2010 by adopting Resolution No. 2010-33; and 18 WHEREAS, the Governing Body desires to authorize the Bicycle and Trails Advisory 19 Committee to create subcommittees, as needed, to study in-depth the responsibilities assigned to 20 the Committee and to present such information to the Committee; and 21 WHEREAS, following its creation in 2003, the Bicycle and Trails Advisory Committee 22 established a plan for 14 bicycle and pedestrian trails throughout the city that have been approved 23 by the Governing Body some of which are complete and others are under construction or 24 designed; and 25 WHEREAS, thousands of Santa Feans enjoy the resulting Arroyo Chamisos Trail and

Acequia Madre Trail and the completed segments of the River Trail and Rail Trail for bicycle and pedestrian transportation and recreation; and

WHEREAS, many existing streets are currently used as bicycle routes and further onstreet improvements can be made to provide safe accommodation of bicycles by applying road design standards which meet the intent of the "Complete Streets" concepts; and

WHEREAS, many miles of bicycle trails remain to be completed, including: the stretch of the River Trail from Camino Alire to Frenchy's Field and from St. Francis Drive into downtown to Camino Cabra; the Acequia Madre Trail; the Rail Trail from Alta Vista Street to Alarid Street; and the extension of the trails to the Santa Fe Community College; and others; and

WHEREAS, in 2005, the Governing Body adopted a resolution to explore the creation of a "Santa Fe Walks" program to promote walking in Santa Fe; and

WHEREAS, in 2009, the Governing Body adopted a resolution supporting the federal "Safe Routes to Schools" program by working with the Santa Fe public school district to identify and provide necessary safety improvements to access public schools; and

WHEREAS, the Santa Fe Metropolitan Planning Organization, of which the Governing Body is a member, produced in cooperation with the City and County a "Santa Fe Bikeways and Trails" Map identifying both on and off road bicycle routes; and

WHEREAS, the Santa Fe Metropolitan Planning Organization, of which the Governing Body is a member, in its 2010-2012 Unified Planning Work Program will undertake planning tasks to develop a Bikeways Master Plan, a Pedestrian Master Plan and a formalized Safe Routes to School Program for the MPO Planning Area; and

WHEREAS, the livability of and sustainability of Santa Fe will be greatly enhanced with the completion of pedestrian and bicycle trails and related improvements; and

WHEREAS, Resolution 1984-56 (Articles 1 and 2) requires that all committees, task forces and adhoc committees be created by resolution.

1	recommendations from the City Council to be made to the Mayor, and who will appoint the
2	committee with a balance of recreational, commuter, biking, pedestrian, youth and neighborhood
3	groups users with Council approval. The chair may appoint subcommittees, as needed, to study
4	in-depth the responsibilities assigned to the Committee and to present such information to the
5	Committee. The subcommittees shall be made up of no more than four members of the
6	Committee and three interested members of the public. The subcommittees shall engage solely in
7	investigating and assembling facts for the Committee, shall only be advisory in nature and shall
8	not formulate public policy on behalf of the Committee.
9	Section 6. TERMS: Beginning with the adoption of this resolution, four of the
10	members shall be appointed for one year terms and five shall be appointed for two year terms.
11	Subsequent terms shall be for two years to maintain staggering of terms. There is no limitation to
12	reappointment. The members shall serve at the pleasure of the Governing Body and may be
13	removed at any time with or without cause.
14	Section 7. VACANCIES: Vacancies shall be filled in the same manner as initial
15	appointments and shall be for the remainder of the term. Vacancies shall be filled as to maintain
16	the balance of interest group representation.
17	Section 8. MEETINGS: A quorum shall be at least five members. The
18	Committee shall also conduct all meetings in accordance with adopted City policies and
19	procedures and shall use Robert's Rules of Order in conducting its meetings. They shall meet
20	monthly.
21	PASSED, APPROVED, and ADOPTED this 11th day of August, 2010.
22	$\sim 00$
23	Dadless

DAVID COSS, MAYOR

jp/ca/jpmb/2010 res/bicycle and trails subcommittee

## 1 CITY OF SANTA FE, NEW MEXICO 2 **RESOLUTION NO. 2010-33** 3 INTRODUCED BY: 4 5 Councilor Bushee 6 7 8 9 10 A RESOLUTION 11 AMENDING RESOLUTION NO. 2003-87 REGARDING THE BICYCLE AND TRAIL 12 ADVISORY COMMITTEE. 13 14 WHEREAS, the City Council adopted the Bicycle Master Plan in 1993; and 15 WHEREAS, the General Plan adopted in 1999, includes several guiding policies 16 regarding bicycle and pedestrian circulation including: provide a comprehensive network of 17 bikeways for safe and efficient transportation; recognize bicycling and walking as viable 18 alternatives to motorized transportation; provide off-road trails as an alternative to on-road travel; 19 and provide necessary amenities; and 20 WHEREAS, following its creation in 2003, the Bicycle and Trails Advisory Committee 21 established a plan for 14 bicycle and pedestrian trails throughout the city that have been approved 22 by the Governing Body some of which are complete and others are under construction or 23 designed; and 24 WHEREAS, thousands of Santa Feans enjoy the resulting Arroyo Chamisos Trail and 25 Acequia Madre Trail and the completed segments of the River Trail and Rail Trail for bicycle and

design standards which meet the intent of the "Complete Streets" concepts; and

WHEREAS, many miles of bicycle trails remain to be completed, including: the stretch

street improvements can be made to provide safe accommodation of bicycles by applying road

WHEREAS, many existing streets are currently used as bicycle routes and further on-

of the River Trail from Camino Alire to Frenchy's Field and from St. Francis Drive into downtown to Camino Cabra; the Acequia Madre Trail; the Rail Trail from Alta Vista Street to Alarid Street; and the extension of the trails to the Santa Fe Community College; and others; and

WHEREAS, in 2005, the Governing Body adopted a resolution to explore the creation of a "Santa Fe Walks" program to promote walking in Santa Fe; and

WHEREAS, in 2009, the Governing Body adopted a resolution supporting the federal "Safe Routes to Schools" program by working with the Santa Fe public school district to identify and provide necessary safety improvements to access public schools; and

WHEREAS, the Santa Fe Metropolitan Planning Organization, of which the Governing Body is a member, produced in cooperation with the City and County a "Santa Fe Bikeways and Trails" Map identifying both on and off road bicycle routes; and

WHEREAS, the Santa Fe Metropolitan Planning Organization, of which the Governing Body is a member, in its 2010-2012 Unified Planning Work Program will undertake planning tasks to develop a Bikeways Master Plan, a Pedestrian Master Plan and a formalized Safe Routes to School Program for the MPO Planning Area; and

WHEREAS, the livability of and sustainability of Santa Fe will be greatly enhanced with the completion of pedestrian and bicycle trails and related improvements; and

WHEREAS, Resolution 1984-56 (Articles 1 and 2) requires that all committees, task forces and adhoc committees be created by resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE

committee with a balance of recreational, commuter, biking, pedestrian, youth and neighborhood

24

25

groups users with Council approval.

I	Section 6. TERMS: Beginning with the adoption of this resolution, four of the
2	members shall be appointed for one year terms and five shall be appointed for two year terms.
3	Subsequent terms shall be for two years to maintain staggering of terms. There is no limitation to
4	reappointment. The members shall serve at the pleasure of the Governing Body and may be
5	removed at any time with or without cause.
6	Section 7. VACANCIES: Vacancies shall be filled in the same manner as initial
7	appointments and shall be for the remainder of the term. Vacancies shall be filled as to maintain
8	the balance of interest group representation.
9	Section 8. MEETINGS: A quorum shall be at least five members. The
10	Committee shall also conduct all meetings in accordance with adopted City policies and
11	procedures and shall use Robert's Rules of Order in conducting its meetings. They shall meet
12	monthly.
13	PASSED, APPROVED, and ADOPTED this 12th day of May, 2010.
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15	DaidCon
16	DAVID COSS, MAYOR
17	ATTEST:
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19	yacanda y. Dig
20 (	yolanda y. vigil, city clerk
21	APPROVED AS TO FORM:
22	
23	7ENO J
24	GENO ZAMORA, CITY ATTORNEY
25	jp/ca/jpmb/2010 res/bicycle and trails com rev 3

## CITY OF SANTA FE, NEW MENICO

RESOLUTION NO. 2003-87

INTRODUCED BY:

A RESOLUTION

CREATING A BICYCLE AND TRAIL ADVISORY COMMITTEE.

WHEREAS, the City Council adopted a Bicycle Master Pian in 1993; and

WHEREAS, thousands of Santa Feans enjoy the resulting Arroyo Chamisa Trail and the short segments of the River Trail and Rail Trail for bicycle recreation and commuting; and

WHEREAS, many on street projects for bicycle safety could be accompanied by further on-street improvements; and

WHEREAS, many miles of bicycle trails remain to be completed, including the stretch along the river from Camino Alire to Frenchys Field, the river from St. Francis Drive into downtown to Camino Cabra, the Acequia Madre Trail, the rail trail from Siringo to the Railyard, extension of the trails to the Santa Fe Community College and others; and

WHEREAS, the livability of Santa Fe will be greatly enhanced with the completion of these bicycle trails and other bicycle improvements; and

WHEREAS, Resolution 1984-56 (Articles 1 and 2) requires that all committees, task forces and ad hoc committees be created by resolution; and

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF SANTA FE THAT:

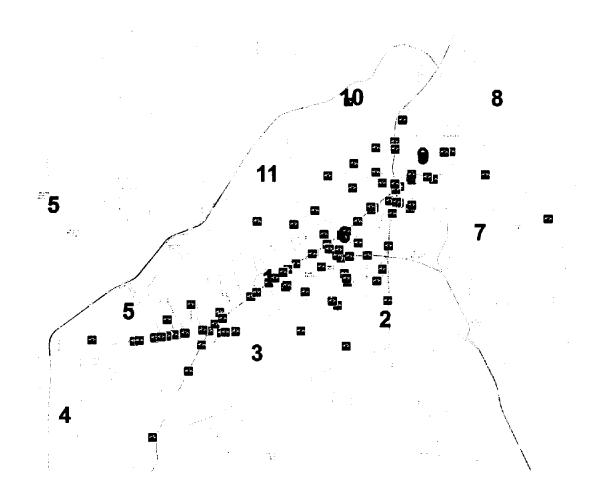
- Section 1. The Council hereby establishes a Bicycle and Trail Advisory Committee.
- Section 2. A Bicycle and Trail Advisory Committee is established to serve in an advisory capacity.
- Section 3. NAME: The advisory committee shall be called the Bicycle and Trail Advisory Committee ("Committee").
- Section 4. PURPOSE: The Committee shall evaluate the 1993 Bicycle Master

  Plan and the trail portion of the Parks, Open Space: Trails & Recreation Master Plan and advise

  city staff on measures needed to expedite the plans' implementation.
- Section 5. DUTIES AND RESPONSIBILITES: The Committee shall help prioritize the projects to be completed using CIP funds, review construction plans, review allocation of funds for improvements, seek funding through CIP, state or federal funds.
- Section 6. MEMBERSHIP: The Committee shall consist of a member of the City Council who shall also serves as its chair, along with eight members of the public, with recommendations from the city council to be made to the Mayor, and who will appoint the committee with a balance of recreational, commuter, biking, pedestrian, youth and neighborhood group users with the usual Council approval.
- Section 7. TIME: The members of the Committee shall have two year terms and shall serve at the pleasure of the governing body and may be removed at any time with or without cause.
- Section 8. MEETINGS: The Committee shall also conduct all meetings in accordance with adopted City policies and procedures and shall use Robert's Rules of Order in conducting its meetings. The shall meet at least every three months (quarterly) but may meet more often.

į	PASSED, APPROVED and ADOPTED this 2 day of Species, 2003.
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3	Law G. Affects
4	LARBY LDELGARO, MAYOR
5	ATTEST:
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7	yalanda y ny
8	(XOLANDA Y. VIGIL, CITY CLERK
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10	
11	APPROVED AS TO FORM:
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14	BRUCE THOMPSON, CITY ATTORNEY
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### **Bicycle Crash Analysis**

March 1, 2015 thru February 28, 2018

Prepared by: Malissa Austin-Cordell Crime Intelligence Analyst May 16, 2018 Page 1 of 15

EXHIBIT

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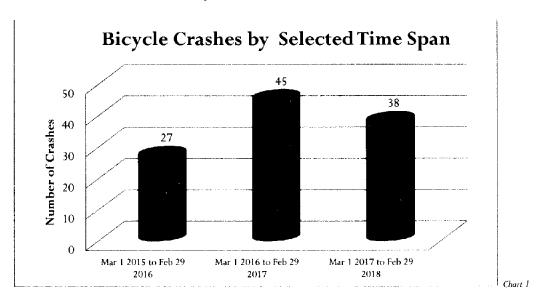
#### Introduction:

A request was received regarding bicycle crashes on railroad tracks. Additionally, the Support Operations Division needed information regarding bicycles in general. This report, therefore, covers both topics combined into one report.

The time frame of March 1, 2015 through February 28, 2018 was chosen for analysis. The reason this time frame was chosen is the availability of data and the capability of that data to be analyzed. The data selected for analysis was crash reports in which a cyclist was listed as being involved. The vast majority of the information involved a crash in which a cyclist was involved in a crash with a motor vehicle. In review of the data, there were two (2) instances in which the cyclist crashed, for reasons other than a collision with a vehicle, that were found within the data.

During the selected time frame 113 bicycle crashes were found to have been documented through the TraCs reporting system. Three (3) cases were discovered to have been improperly classified; therefore 110 incidents are considered verifiable and valid for analysis. It should be noted that the analyst was made aware, by the officers that responded to the incident, of two (2) cases which would qualify for the analysis. However, those cases were not found in the TraCs data. Without being able to obtain the data selected for analysis, these cases could not be included in the analysis.

The analysis focuses on the bicyclist information. Who are the people on the bicycles? When did the crash occur? Where were they when the crash occurred? And then, when it comes down to it, how did the crash occur? What were they doing when the crash occurred? What were the causal factors? Were any citations issued and to whom?



Three (3) years of data is a *beginning* to determining the traffic interaction between the motoring and bicycling community of Santa Fe. There is not three (3) full years of data for a calendar year, however, using March 1<sup>st</sup> as the begin date, three (3) full years of data is obtainable. Using this time span we can go forward with an analysis.

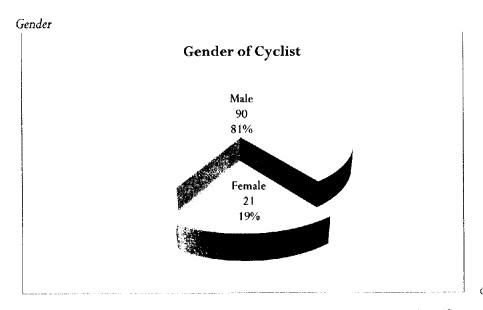
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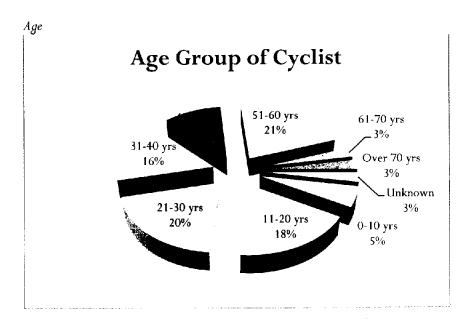
A total of 110 cases were deemed reliable and valid for the analysis during this time frame. A 67% increase was seen between 2016 and 2017, with a 16% decrease seen between 2017 and 2018. With only three (3) years, a one (1) year decrease cannot be considered a predictive downward trend. A decrease, however small, may be considered positive.

#### Demographics

The first question asked is what are the demographics of the bicyclists involve in crashes over the past three (3) years.



The demographics of gender for Santa Fe are shown at being 48% male and 52% female. However, the individuals involved in bicycle crashes are overwhelmingly and disproportionately seen to be male riders at 81% of the data set population. In one (1) instance there were two (2) riders involved in the collision. A father had his three (3) year old riding with him at the time of the collision.



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Graph 2

The median age of the population of Santa Fe is shown to be 42.9 years of age. The individuals represented in the data set ranged from 3 years old to 79 years old. The age most represented in bicycle crashes was individuals 59 years of age. The average age of a cyclist involved in a bicycle crash within the data set is slightly younger than the city average however at 35.6 years of age.

#### When do Crashes Occur

The next question that was considered was when the crashes are occurring. The weekends are the days when people are off from work and enjoy time with their families doing recreational activities. The general expectation would therefore be that the weekends, most specifically Saturday and Sunday would be the most likely days for bicycle crashes to occur. The data set however shows a completely different dynamic of bicyclist activities within the city.

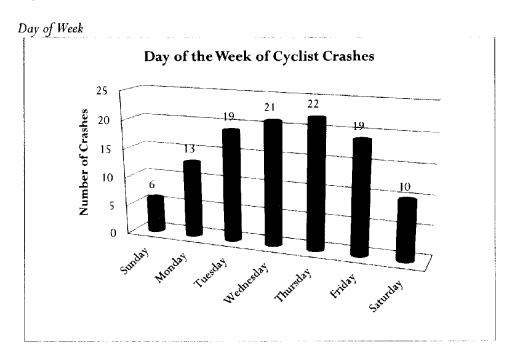


Chart 2

Over 3/4 (85%) of the bicycle crashes occur during the work week.

The data set showed a slight tendency for Thursday to be the most likely day of the week for a bicycle crash to occur at 20% of the total. Wednesday was only slightly behind with one (1) less crash for that particular day of the week; and a bicycle crash was just as likely to occur, 17% of the time, on Tuesday as it was on Friday.



Time of Day

If bicycle crashes are more than likely to occur during a weekday, then perhaps that is to show that people are using bicycle transportation to and from work. Then surely the time frame they are occurring would be consistent with the start and end of the work day. The data set showed a somewhat different story however.

First to be analyzed was the individual hourly time frame starting with a standard beginning of the work day for 8am. Of course, the individual needs to be at work at 8, so what does 7am look like? There were a total of six (6) crashes in the data set for this time frame. The same as for 10am to 11am, 11am to 12pm, and 6pm to 7pm. So what about 8am, maybe people go in a little later. There were a total of seven (7) crashes documented for this time frame. However, the 8am to 9am time frame had the exact same amount of crashes as which occurred between 1pm and 3pm with seven (7) each for the individual hour of 1pm to 2pm and 2pm to 3pm. There were only two (2) individual hour time frames that showed double digits The end of the work day between 5pm and 6pm with 11 crashes and 3pm to 4pm with 15 crashes.

Next a group of times was analyzed. The hours of the day were broken down into time frames which are typically known as higher traffic flow times – the beginning of the work day-6am to 9am, the lull before lunch 9am-11am, lunch time 11am to 2pm; the midday break of 2pm to 5pm, the evening rush 5pm and 7pm, the late evening hours between 7pm and midnight, and the wee hours of the morning midnight to 6am. Bicyclists were just as likely at the beginning of the work day (6am to 9am) to be involved in a crash as a bicyclist riding in the late hours of the evening between 7pm and midnight. Riders were only slightly more likely at 16% of the time to be involved in a crash between 5pm and 7pm. The lunch time hours showed a larger increase at 19% of the data set crashes, with the largest portion of crashes being seen between 2pm and 5pm at 27% of the time.

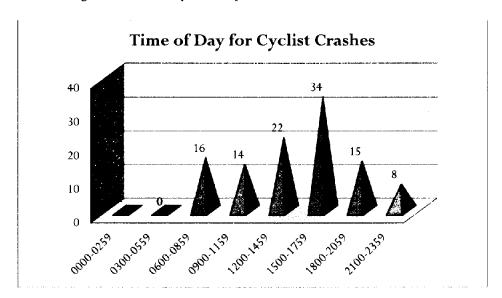


Chart 3

Next the time frames were grouped into eight (8) standard three (3) hour time frames beginning with the midnight hour as shown in Chart 3. Maybe breaking the time frames

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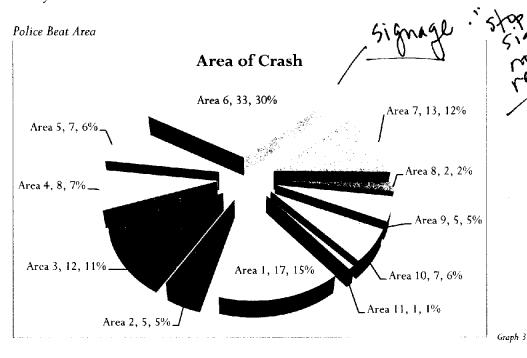
down in this manner would provide a clear picture of the key times of crashes. As shown nearly  $1/3^{rd}$  (31%) of all the bicycle crashes in the data set occurred between 3pm and 6pm. The time frame of noon to 3pm accounted for 20% of the crashes; and the morning bike ride of 6am to 9am was still just as likely to be involved in a crash as those riding between 6pm and 9pm at 14% of the time.

#### Locations

Now that we know who is involved in the crashes and when the crashes have occurred the next question is where are they occurring?

For law enforcement purposes the City of Santa Fe is broken down into 11 areas. By sectoring of the city this provides the department with the ability to focus resources in their efforts to combat the crime of the city. Additionally, it provides the department with the ability to see what is happening with other types of events. Recently an analysis was performed on the first year of operation of the Narcan program and in much the same way this analysis on bicycle crash data was able to be performed.

The cover page of this analysis has an overlay of the bicycle crash data onto the mapping of the city with the beat areas.

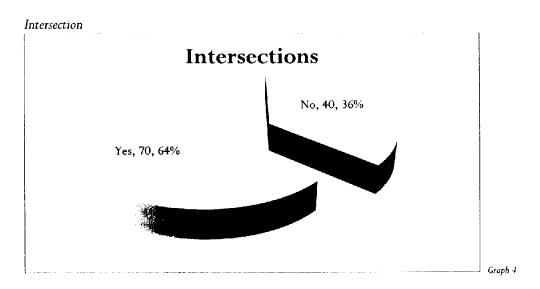


The analysis of the data set revealed that the majority of the bicycle involved crashes (30%) are occurring in what is known to law enforcement as Area 6; with Areas 1 and 7 rounding out the top three (3) locations for bicycle crashes with 15% and 12% respectively.

Area 6 is what is considered the *triangle* of the city. It is bordered by Saint Francis Drive, Siringo Road, Camino Carlos Rey, Maes Road, and Agua Fria Street. Additionally, included is this area is another major artery of the city, Saint Michaels Drive. While this area is the triangle of the city it is also a *center* to the city. Three (3) major arteries — Cerrillos Road, Saint Francis Drive, and Saint Michaels Drive are all included within this area. Additionally,

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the Rail Runner tracks run through this area. We say it is a heart of the city because whether an individual is traveling north to Espanola, to the downtown area, or coming from the north and town area towards Las Vegas or Albuquerque – the traveler goes through this area. Additionally, when looking at the other two areas (Areas 1 and 7), Cerrillos Road continues from Area 6 through Area 1; and Area 7 borders Area 6 along Saint Francis Drive. Each of these major artery roads continue all the way to Interstate 25.



As was expected a majority of crashes (nearly 2/3rds at 64%) involving bicyclists occur at intersections. The causation and actions of the bicyclist regarding these events is analyzed later within this report.

#### Railroad Tracks

One of the main purposes of this analysis is to look at the frequency at which bicycle crashes are occurring on the railroad tracks.

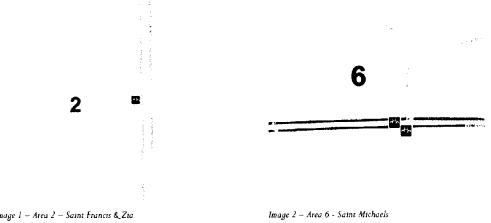


Image 1 - Area 2 - Saint Francis & Zia

As stated earlier in this analysis there were two (2) events which were brought to the attention of the analyst which were not found in the data set from the TraCs system. The officers relayed to the analyst that those two (2) events did occur on the railroad tracks. The

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first was a fatality in which the cyclist was hit by the Rail Runner train. This fatality was the first in the city with the Rail Runner and occurred in April 2014. The second was a cyclist

that was riding on the tracks and the tire of the bicycle became lodged in the track causing the rider to crash. It is unknown if this event occur within or outside the analysis parameters. This is the extent of the information available on these crashes and they are not addressed any further in this analysis.

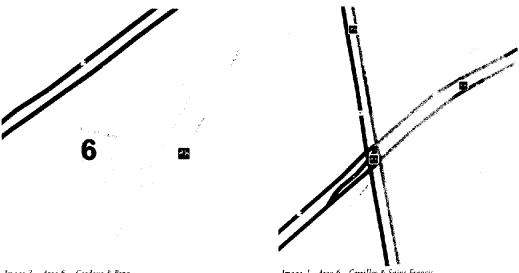


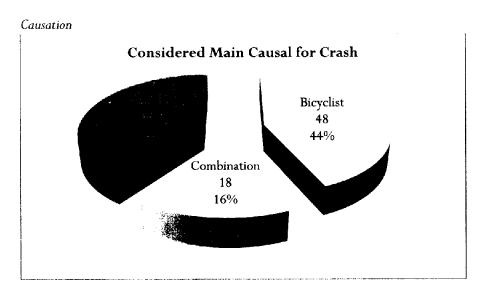
Image 3 - Area 6 - Cordova & Penn

-Image 4 - Area 6 - Cerrillos & Saint Francis

With the verifiable data set available, none of the bicycle crashes within the data set occurred specifically on the railroad tracks that run through the city. (\*Note: the one (1) verifiable case occurred outside the analysis parameters). There were six (6) bicycle crashes within the data set that did occur in proximity to the railroad tracks. All of these crashes were bicycle vs. vehicle crashes. The one commonality with all of these crashes was the failure to yield the right of way to each other. The failure to yield was a 50/50 split between the bicyclist and the vehicle. Therefore, the current data does not support a concern regarding a disproportionate hazard to bicyclists in relation to the railroad tracks.

#### Crash Dynamics

The next question to be considered is why are the bicycle crashes occurring.



Graph 5

When determining causation for the crash, the officer is trying to determine the party most responsible for the crash having occurred. The analysis showed that bicyclists were found only slightly more responsible for the crashes that occurred than their vehicle counterparts.

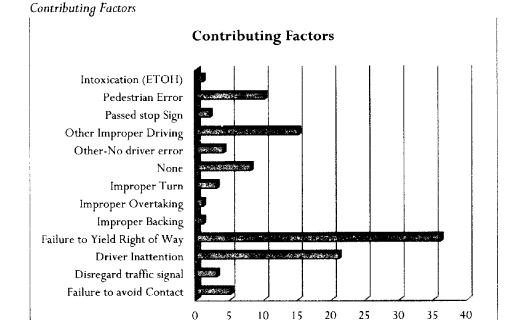
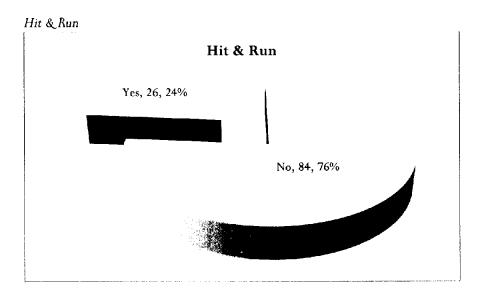


Chart 4

Why are the crashes occurring? Looking at the contributing factors as a whole, on the part of the motorist *and* the cyclist, the Failure to Yield the Right of Way (33%) is overwhelmingly the main contributing factor in the crashes. Driver inattention (19%), other improper driving (14%) and pedestrian error (9%) are the next most common contributing factors to the crashes.

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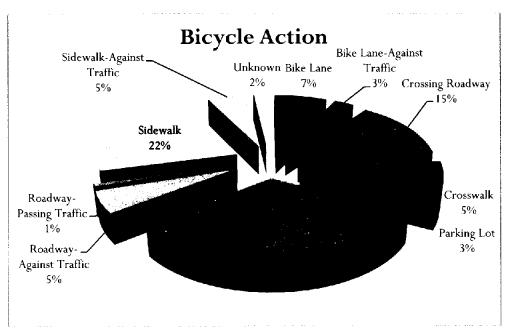


Graph 6

When looking at the data set, the question arose as to how often a crash involving a bicyclist is what is considered a Hit & Run. This is where one party involved in the crash leaves the scene of the accident. Approximately ¼ of the crashes were classified as hit and run. This does not necessarily mean the vehicle is always the one that flees the scene. There were four (4) instances in which the bicyclist was the individual that left the scene of the crash.

#### Bicyclist

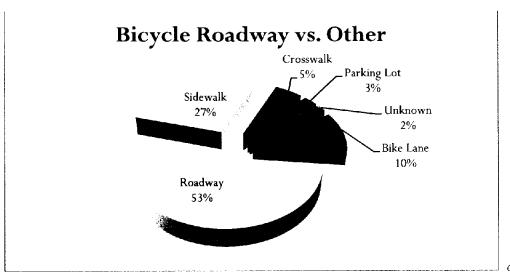
Of course when someone is riding a bicycle they are doing the exact same thing as the driver of a vehicle. They are attempting to get from point A to point B. Bicyclists are bound by the same traffic laws as an individual operating a motor vehicle. As the focus of the analysis are the dangers to bicyclists the question is specific to what are the bicyclists doing at the time of the crash.



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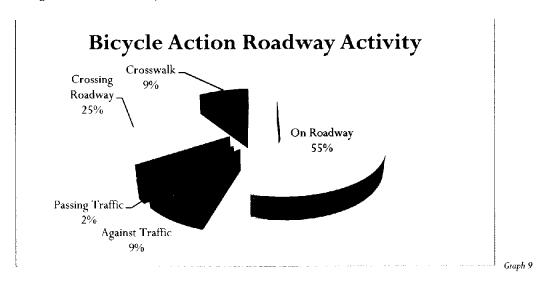
Graph 7

Looking at the bicyclists actions specifically, there are varying situations in which the cyclist becomes involved in a crash. Graph 9 shows the individual categories of location that were established from the data set in which the cyclist was engaged at the time of the crash. These categories were then grouped to show a more concise view of where the cyclist was operating at the time of the crash.



Graph 8

Over ½ of the time the cyclist was interacting directly with the motoring traffic of the roadway. And while bicycle lanes are available, only 10% of cyclists involved in crashes were utilizing the designated lane. It should be cautioned, with such a small data set one could immediately jump to saying if bicycles used the bike lanes all the problems would be solved. With the small set that is available nearly 30% of the bicyclist that were in a bike lane were using the lane incorrectly.

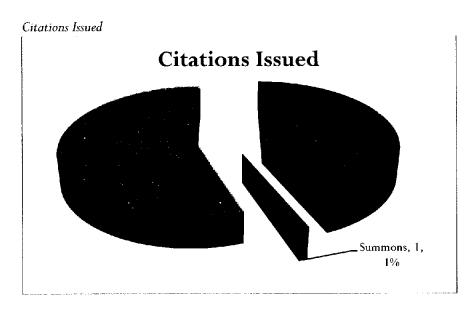


The vast majority of bicycle crashes are occurring when the bicyclist is in some way interacting with roadway traffic. Over 50% are occurring when the bicyclist is inter-mingling with roadway traffic, while an additional 25% is occurring when the bicyclist is crossing the roadway outside of a crosswalk area. This accounts for 80% of the

Prepared by: Malissa Austin-Cordell Crime Intelligence Analyst May 16, 2018 Page 12 of 15

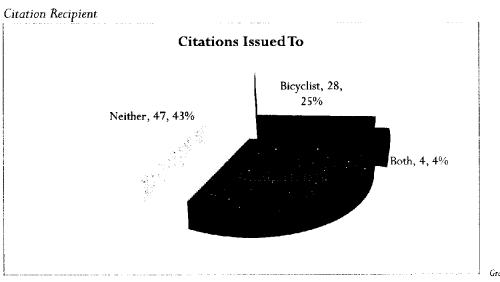


Bicycle vs. Vehicle crashes. One (1) case was noted as a crash in which the bicyclist lost control without contacting any vehicles. The cyclist in that specific crash was described by witnesses as "showboating," or performing exhibitionist tricks on the roadway.



Graph 10

An officer will not issue a citation if he/she is unable to make a determination which contributing factor, by which operator, was the most contributable to the crash. In just over half of the cases a citation was issued. In one (1) instance the individual, a cyclist, was issued a summons for court as the cyclist was injured and was transported to the hospital.



Graph 11

As noted previously officers will appoint causes and contributing factors and upon determination of these two (2) factors will only then issue a citation. In nearly half of the cases, no citations were issued. And a vehicle driver was just slightly more likely to be issued a citation than their cyclist counterpart, with both receiving citations 4% of the time.

Prepared by: Malissa Austin-Cordell Crime Intelligence Analyst May 16, 2018 Page 13 of 15



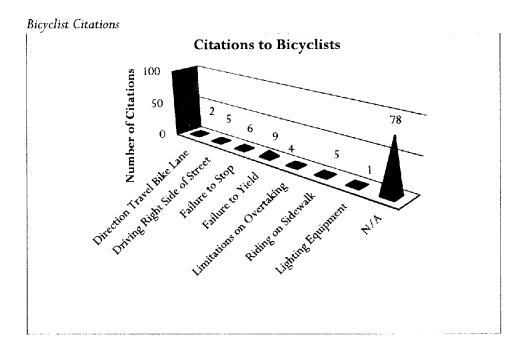


Chart 5

Citations to cyclists are most frequently for Failure to Yield at 28% of the time. The failure to stop is the next most common citation received at 19%, and a cyclist is just as likely, 16% of the time, to receive a citation for Riding on the Sidewalk or Driving on the Right Side of the street.



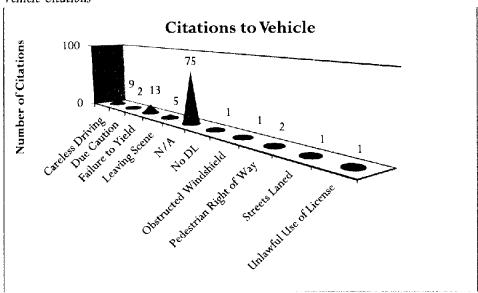


Chart 6

As previously noted, the violation most likely to occur for which an individual will receive a citation, on the part of either the cyclist or the motorist, is the failure to yield. The rate at which motorist were more likely to fail to yield the right of way was 37% within the data set. Vehicles were also cited 26% of the time for Careless Driving and 14% of the time for leaving the scene of the crash.

Prepared by: Malissa Austin-Cordell Crime Intelligence Analyst May 16, 2018 Page 14 of 15

#### **Conclusions**

With fewer than 120 incidents this analysis cannot be considered as being statistically significant as being related to all bicyclists within Santa Fe. With another year of data, however, a re-analysis of the data is expected to produce statistically significant results which can be used to address concerns of the community and law enforcement in ensuring bicycle safety within the community.

With the data available, the largest factor in bicycle crashes can be currently contributed to the action of failure to yield on the part of both the cyclist and the motorist. Additionally, while bicycle lanes are available only 10% of cyclists are utilizing the designated lane and nearly 30% of those that are using the lane are using the lane incorrectly.

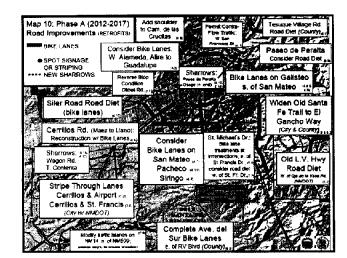
The time frame in which the majority of the crashes are occurring may perhaps be associated with individuals of several different possible categories, those being visitors to the city, shift workers, or the unemployed.

The location of the crashes is highly concentrated in the *triangle* of the city – Area 6. This area is bordered by Saint Francis Drive, Siring Road, Camino Carlos Rey, Maes Street, and Agua Fria. The majority of the crashes in this area are focused along Cerrillos Road, Saint Michaels Drive and near the intersection of Saint Francis Drive and Cerrillos Road.

While one of the concerns and purposes of this analysis was to review and analyze the occurrence of bicycle crashes on or near railroad tracks, the data simply does not support a concern, at this time in that area. Of the 110 crashes analyzed, only six (6) of the crashes occurred in the vicinity of railroad tracks. As previously stated, there were two (2) cases which were not included in the analysis due to verification (\*one was able to be verified as being outside the parameters of the analysis). Including these two (2) cases however, brings the number of bicycle crashes to occur on or near the railroad tracks to eight (8).

Naturally, the desire would be for there to be absolutely zero crashes of any kind. However, the pure nature of society in general has shown that while efforts may be made in one area to improve safety, a factor which had not previously been considered dangerous suddenly becomes that which is.

I hope you will find this analysis helpful in the efforts of bicycle safety and should there be any questions regarding this analysis please contact our offices.



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22	Marie Use Trail	JARROYO CHAPPARAL TRAE: from Ragle Part to Zie Station via Cardinare Park, with be-in	6.60	1	800,000
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35	Multi-Upo Tooli	Referred Park & Place Wast Referred Connections (see Discourse Manages Presid)	.NA.	II.	63,580
75	Made-Use Treat	Heli CENTRAL / NENHEDY LINE: AC Tral / GCCC to Roseo Rd. (withwelk to interest sections).	0.34	3	198,365
27	MARK Use Trad	PUEBLOS QEL SQL: N-B Connector across Gar. Miles (shrelated angrenoments)	6.10	15	126.370
28		IARROYO DE LOS CHAMISIOS TRAIL: Connection south to Richards Ave.	6.10	14	\$4,000
	Marie Use Trait	APROVO MARCARAS TOUS. From East Functions St. In Las Ministers St., Including appeal trailing at Sun Francisco (Ville Abous)	0.10	*	94,900
×	Multi-Use Tred	ACEGUIA TRAS, Meclevia Park to Hinro. Rocklesuz Park	6.20	12	198,379
		A address of the safe annual control of the safe and the	.47		
20	Made Line Tred	RAIL TRAIL CONNECTION: Calle Sembra	0.10	18	64,000
3	Marie (Jee Treat	ARROYO DE LOS CHAMISOS TRAL; HAVA to Entrais Contents (to most Lao Solero)	0.20	11	112,000
×		ARROYO EN MEDIO TRAL: completing route from the to Savarill	0.25	15	192,580
		IGAL RYSA TRAL: East to Società Sido Path, w/ St. M's consection	0.49		400,000

p° ⊕ ACX2	A	ARROYO DE LOS CHAMISOS TRAIL:	ARROYO DE LOS CHAMISOS TRAIL: Crossing at Carn. Carlos Rey: remove gates.	Crossing	City	Complete	0	27500	a	kknapp	4/3/2018
		Crossing at Cam. Car	related improvements								
ACX1 و نو	A	ARROYO DE LOS CHAMISOS TRAIL: Crossing at Yucca St	ARROYO DE LOS CHAMISOS TRAIL: Crossing at Yucca St: Remove gates, build median refuge	Crossing	City	Complete	0	27500	×	kknapp	4/3/2018
.≥ 6 AC4	A	ARROYO DE LOS CHAMISOS TRAIL: NM14 to Entrada Cont	ARROYO DE LOS CHAMISOS TRAIL: NM14 to Entrada Contenta (to meet Las Soleras)	Multi-Use Trail	City	Proposed	0.2	132000	Ž.	kknapp	4/3/2018
ACM3 🍙 کر	Α	ARROYO DE LOS CHAMISOS TRAIL: Repave along Nava Ad	ARROYO DE LOS CHAMISOS TRAIL: Repave along Nava Ade	Repave Multi-Use Trail	City	Complete	0.6	264000	6	kknapp	4/3/2018
_∞ a ACM2	A	ARROYO DE LOS CHAMISOS TRATU Repave from Siringo	ARROYO DE LOS CHAMISOS TRAIL: Repave from Siringo Rd. to Yucca St.	Repave Multi-Use Trail	City	Complete	0.75	330000	¥ł	kknapp	4/3/2018
⊋ ∌ RAM2	A	ARROYÓ DE LOS CHAMISOS TRAIL: Repave from Siringo	ARROYO DE LOS CHAMISOS TRAIL: Repave from Siringo to bridge over Arroyo Chamisos	Repave Multi-Use Trail	City	Complete	0.5	220000	€	kknapp	4/3/2018
₽ <b>ø</b> ACM1	A	ARROYO DE LOS CHAMISOS TRAIL: Repaye from Yucca St	ARROYO DE LOS CHAMISOS TRAIL: Repaive from Yucca St. to Rodeo Rd.	Repaye Multi-Use Trail	City	Complete	2	B80000		ldosapp	4/3/2018
プ <b>ゅ</b> ACC3	A	ARROYO DE LOS CHAMISOS TRAIL: Widen connector, ins	ARROYO DE LOS CHAMISOS TRAIL: Widen connector, install ADA ramp to mail road at Villa Linda playground		City	Complete	0.05	27500	2	kknapp	4/3/2018
⊋≠ 🍅 ACC4	A	ARROYO DE LOS CHAMISOS TRAIL:: Extend connector tr	ARROYO DE LOS CHAMISOS TRAIL Extend connector trail from Villa Linda Park soccer field to transit stop	Multi-Use Trail	Chy	Complete	0.13	B2500	₽	kknapp	4/3/2018
Jig AEL	A	ARROYO EN MEDIO TRAIL: completing route from Zia t	ARROYO EN MEDIO TRAIL: completing route from Zia to Sawmill	Multi-Use Trail	City	Proposed	0.25	192500	kô	kknapp	4/3/2018
_/ <b>3</b> AH4.1	A	ARROYO HONDO (south branch): E. of Amy Biehl Schoo	ARROYO HONDO (south branch): E. of Amy Bietil School through private development to Richards Ave / SECC	Multi-Use Trail	County	Proposed	0.25	0	*	kknapp	4/3/2018



This tool invites planners, stakeholders and the public to quickly access and analyze bloycle improvements basic present and proposed including project and policy recommendations outlined in the Metropolitan Bicycle Master Plan. For more information return to the

#### Metropolitan Bicycle Master Plan page

#### Improvements D

Phase A Projects, 2012-2017 
 — IB
 (Short term prioritized projects)

All Phase 4 improvements

Phase 6 Projects, 2017-2022 ▼ 图 (Mid term provided projects)

All Phase B inprovements

Phase C Projects, 2022-2032 ▼ 🖽

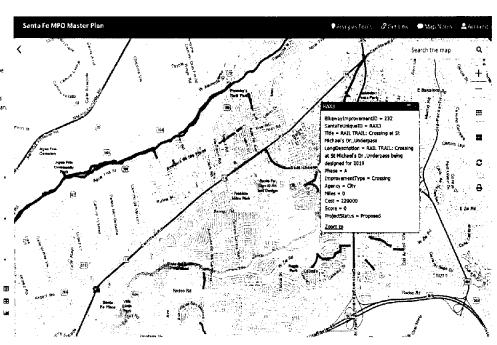
All Phase C inforovements

#### Recommendations D

Bicycle Shanng Program

Safe Routes to Schools Program

Indicators 0





Featuring the new

# "Dog Park Connector"!

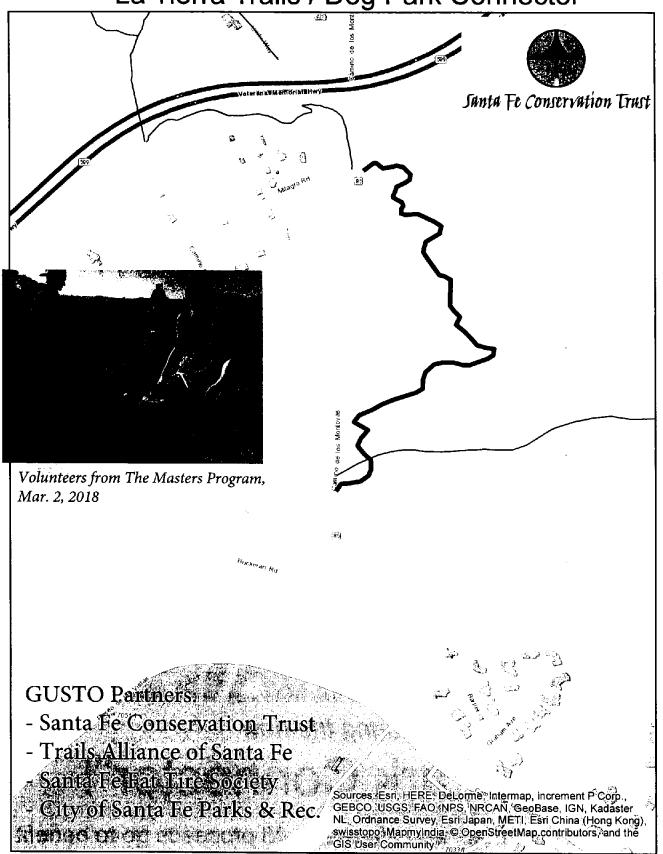
\*includes ride, map, and afterparty. All proceeds go to benefit Santa Fe's new <u>NICA</u> league f<u>or middle and</u> high school students

More information at www



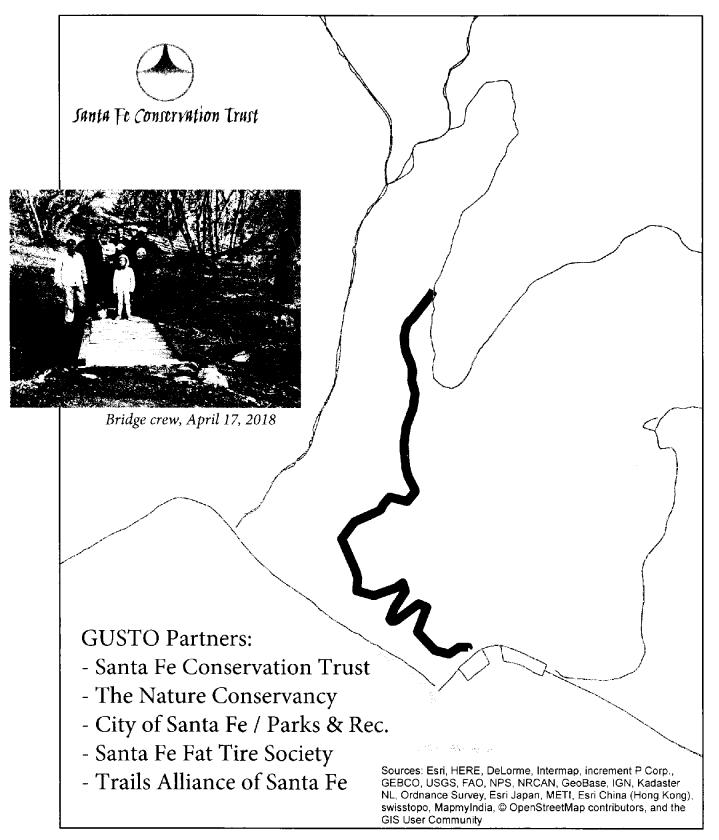
santafe.com

GUSTO Demonstration Project: La Tierra Trails / Dog Park Connector



Alignment between Two Existing Open Space Gates Completed by City Trail Volunteers in March 2018 0.6 mile

# GUSTO Demonstration Project: Dale Ball Trails Connector at Cerro Gordo Trailhead



Connection between Cerro Gordo Trailhead and Dale Ball Trails / Central Completed by City Trail Volunteers in April 2018

0.4 mile



### Celebrate the National Historic Trail!

Join us on National Trails Day at a ribbon cutting for the newest recreational trail along El Camino Real de Tierra Adentro National Historic Trail.

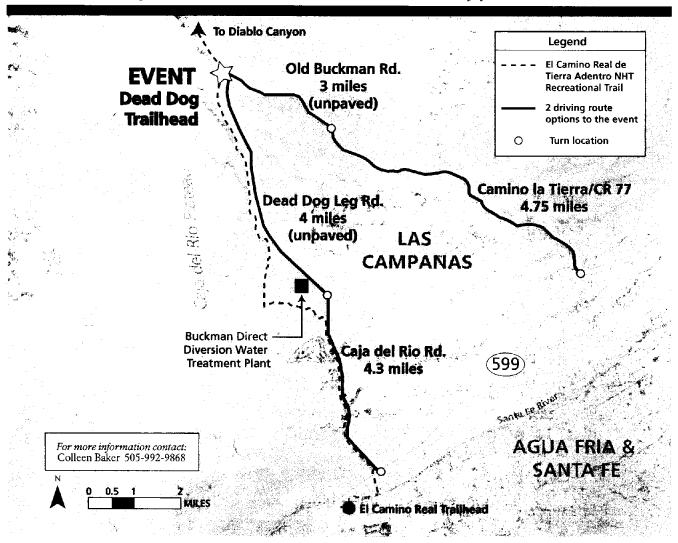
Dead Dog Trailhead Old Buckman Road, Santa Fe, NM Saturday, June 2nd, 2018 at 11:30 a.m.

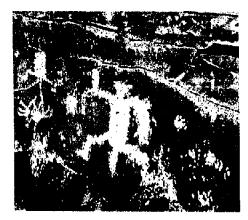


The trail dedication ceremony will be held at 11:30 a.m. followed by family-friendly activities including music by Alto Street, Santa Famous food truck, living history demonstrations, junior ranger activities, and more.

Hike, bike, or ride your horse to the event.
For more information visit:
santafehorse.org/event/el-camino-real-trail-inaugural-ride
sfct.org/event/national-trails-day-camino-real-trail-opening

This project is a partnership of the Federal Highway Administration's Federal Lands Access Program, Santa Fe County, the Bureau of Land Management, the US Forest Service, the National Park Service, and the City of Santa Fe.

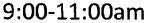




"Take a Kid Hiking Day" June 9, 2018 La Cieneguilla Petroglyphs,



Paseo Real (Extension of Airport Rd.)



Join us at La Cieneguilla Petroglyphs for a fun and healthy family hike!

We will provide water, snacks, and hiking maps, as well as stickers and prizes for 4th and 5th Graders working on their "Passport to Trails."

Participants will be welcome to take a self-guided hike or to join other local trail lovers for a guided tour.

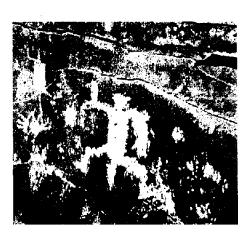
### iVámon@s!

SANTA FE WALKS

For more information:
Tim Rogers
Trails Program Manager
tim@sfct.org
(505) 989-7019



Santa Fe Conservation Trust



# iVámonos!

SANTA EF WALKS

Día de Caminata de Familia, 9. de Junio:



### Petroglifos de la Cieneguilla

en el Paseo Real (extensión de Airport Rd.), 9:00-11:00am

Venga con su niño para hacer una caminata saludable y divertida en la natura en el Día de "Take a Kid Hiking"!

Les esperamos con agua, bocadillos, y mapas, así como pegatinas y premios para los estudiantes que llevan su "Pasaporte para los Senderos."

Los participantes pueden hacer su propia caminata o juntarse en un paseo con otros que aman a los senderos.

Para más "! informaciones: Tim Rogers Trails Program Manager tim@sfct.org (505) 989-7019



Santa Fe Conservation Trust