



Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of the **Tucson-Pima County Bicycle Advisory Committee** and to the general public that the **Tucson-Pima County Bicycle Advisory Committee** will hold the following meeting which will be open to the public:

Meeting Date: **Wednesday, November 14, 2007**

Meeting Location: **Himmel Park Library** 1035 N. Treat Avenue
(1 block south of Speedway Blvd). Please lock your bikes outside the meeting room.

Meeting Time: **6:00 PM to 8:00 PM**

Please arrive by 5:45 PM. If a quorum of 11 members is not reached by 6:10 PM City, County and other staff are required to leave and the meeting will be canceled.

Agenda

Projected Duration

- | | |
|--|----------------|
| 1. Call to order; Introductions and Approval of October regular and special meeting minutes | 5 min. |
| 2. Call to Public

This is the time when any member of the public may address the BAC. Due to time constraints, the total time allocated for this is 10 minutes. Individuals are allowed three minutes each. If additional time is needed to address the BAC, it may be considered as an agenda item for a future meeting. | 10 min. |
| 3. Law Enforcement Report on Bicycle Crashes to date and updates on Enforcement Activities | 10 min. |
| 4. Grant Road RTA Corridor Project Presentation | 30 min. |
| 5. RTA update | 10 min. |
| 6. BAC Consent Agenda

The consent agenda is relatively new to the BAC, however it is not new to many organizations and municipal leaders. Items placed on the consent agenda are determined by the subcommittees and submitted by the subcommittee chairs to the Executive Subcommittee. | 5 min. |

Matters listed under the Consent Agenda are considered to be routine and will be enacted by one motion and one vote. There will be no separate discussion of these items. If discussion is desired by members of the public body, that item will be removed from the Consent Agenda and will be considered separately.

- a. Letter to request crash reports from Tucson Police
- b. Letter for Saddle Brook Issue
- c. Letter to support Congress Street as a western bicycle gateway into downtown
- d. Modification of Resolution 2007-1 to add a recommendation that the standard bike lane width be 6 feet

- 7. **League of American Bicyclists discussion on the Bicycle Friendly Community application** **25 min.**

- 8. **Subcommittee Reports** **10 min.**
 - a. Executive Committee
 - b. Education Committee
 - c. Enforcement Committee
 - d. Facilities Committee
 - e. Downtown Committee
 - f. Platinum Challenge

- 9. **Action Item Review** **5 min.**

- 10. **Staff Reports** **5 min.**
 - Tom Thivener, City of Tucson; Matt Zoll, Pima County; Nancy Ellis, Oro Valley; Gabe Thum, Pima Association of Governments

- 11. **Announcements** **5 min.**

- 12. **Adjournment** **at 8:00 pm**

TUCSON-PIMA COUNTY BICYCLE ADVISORY COMMITTEE**November 2007****12 Members Necessary for Quorum**www.dot.pima.gov/tpcbac

CITY OF TUCSON	Representation	Phone	Fax	Other	E-mail	BAC Term Expires
1 Jean Gorman	Representative for Mayor Bob Walkup	885-5299	885-5299	240-2723	prairiejean@aol.com	December 3, 2007
2 Steve Bresler (Parliamentarian)	Representative for Jose Ibarra, Ward 1	721-5764	721-5773		Sbresler@msn.com	December 3, 2007
3 Brian Beck (Vice Chair)	Representative for Carol West, Ward 2	795-3000 x 113		326-9587	coyotes@cox.net	December 3, 2007
4 John Fleming	Representative for Karen Uhlich, Ward 3	465-3784			psiklist@netscape.net	December 7, 2009
5 Wayne Cullop	Representative for Shirley Scott, Ward 4	290-4321		977-3018	pwcullop@comcast.net	December 3, 2007
6 Richard Corbett (Secretary)	Representative for Steve Leal, Ward 5	623-0017	903-9599		kc7ovm@dakotacom.net	December 7, 2009
7 Dave Boston	Representative for Nina Trasoff, Ward 6	623-1664			zxboston@yahoo.com	December 7, 2009
Tom Thivener, Bicycle & Pedestrian Coordinator	City of Tucson DOT	837-6691	791-5902		Tom.Thivener@tucsonaz.gov	Ex-Officio, BAC co- ordinator
<u>PIMA COUNTY</u>						
8 Diana Tolton (Chair)	Pima County	777-3266	615-8444	440-4663	dtolton@cox.net	June 30, 2008
9 David Bachman-Williams	Pima County	622-6992			bachmanwms@gmail.com	June 30, 2009
10 Bill Adamson	Pima County	648-6340		400-7707	billadamson@cox.net	June 30, 2008
11 Hank Rowe	Pima County	818-0059		954-4699	wurensch@msn.com	June 30, 2008
12 Martha Lemen	Pima County	400-9095			mllemen@earthlink.net	June 30, 2009
13 Eric Post	Pima County	870-3987			EricofAZ@cox.net	June 30, 2009
14 Norm Land	Pima County	870-2555			NormLand1@aol.com	June 30, 2008
15 Zach McDonald	Pima County	248-9882		318-3015	Zach@ZachsMyAgent.com	June 30, 2009
16 Tony Crosby	Pima County	648-1290		780-3012	crosbyt@cox.net	June 30, 2009
17 Karen Berchtold	Pima County	207-5864			keberchtold@yahoo.com	June 30, 2009
Matt Zoll, Bicycle & Pedestrian Program Mgr.	Pima County DOT	740-6746	740-6341		Matt.Zoll@dot.pima.gov	Ex-Officio, BAC co- ordinator
<u>ORO VALLEY</u>						
18 Donna Aversa	Oro Valley	742-0440		742-9824	dmaversa@slfpc.com	December 31, 2008
Nancy Ellis, Bicycle/ Pedestrian/Trails Coord.	Oro Valley Parks & Rec	229-5057	797-2202		nellis@orovalley.net	Ex-Officio
<u>MARANA</u>						
19 (open)	Town of Marana					
<u>SAHUARITA</u>						
20 Merritt Howard	Town of Sahuarita	393-0935			merrithoward13@cox.net	March 21, 2008
<u>UNIVERSITY OF ARIZONA</u>						
21 Charles Franz	University of Arizona	626-7433	621-9898		cf Franz@email.arizona.edu	August 31, 2008
<u>Davis-Monthan AFB</u>						
22 John Thaxton	Davis-Monthan AFB	519-8067		390-0008	Thaxton3@cox.net	December 31, 2008
<u>TUCSON POLICE DEPT.</u>						
Lt. Mike Pryor/Sgt. Tim Beam (staff)	Tucson Police Dept	791-4389		793-5008	Mike.Pryor@Tucsonaz.gov, Tim.Beam@tucsonaz.gov	Ex-Officio
<u>P.C. SHERIFF'S DEPT.</u>						
Sgt. Ken Coultas (staff)	Pima County Sheriff's Dept.	351-4151			Kenneth.Coultas@sheriff. pima.gov	Ex-Officio
<u>A.D.O.T.</u>						
Dan Williams (staff)	Arizona Dept of Transportation	388-4200			dwilliams@dot.state.az.us	Ex-Officio
<u>P.A.G.</u>						
Gabriel Thum	Pima Association of Governments	792-1093	620-6981		gthum@pagnet.org	Ex-Officio

For questions or corrections, please contact Tom Thivener at 837-6691 or Matt Zoll at 243-BIKE

Tucson-Pima County Bicycle Advisory Committee

Draft Minutes of the Wednesday, October 10, 2007 Regular Meeting

Himmel Park Library, 1035 N Treat Avenue

Tucson, AZ

Prepared and Submitted by
Secretary Richard E. Corbett

1. Call to Order, Introductions, and Approval of September Meeting Minutes

A quorum being present, Vice-Chair Brian Beck called the meeting to order at 6:05 pm. Members and guests present then introduced themselves (see the attendance at the end of this document).

Downtown Sub-committee Chair David Bachman-Williams moved to approve the minutes of the September meeting, Member Jean Gorman seconded the motion, and the motion was passed unanimously.

2. Call to the Public

Citizen Eric Ryberg stated that he was aware that citizen Bill Katzel had asked for a “law enforcement summit” and is curious as to what has happened in that regard.

TDOT Staff member Tom Thivener answered that Assistant City Manager Liz Miller held a meeting to discuss these concerns, and a specific plan of action was developed and agreed on.

Citizen Jeff Seligman asked about potential changes to the Rillito shared-use path, especially the section east of Campbell Avenue. He also mentioned the danger of motorized bikes using the path.

Facility Sub-committee member Roy Schoonover responded that he has been working with the 2008 County Bond Committee, and there are several path projects included there, as well as others in the RTA plan approved last year (see the Facility Sub-committee report). He went on to say that two projects were not included – 1) Julian Wash path improvements, and 2) El Paso & South Western Greenway. Schoonover stated that he and other Facility members had met with County Administrator Chuck Huckleberry to urge funding in the Bond Package for the two projects

In answer to the question about the Campbell Avenue bridge, it is in the RTA Plan and has \$500,000 allocated to add bike lanes across the bridge, according to PCDOT Staff member Matt Zoll.

3. Law Enforcement Report from Tucson Police Department, and updates on Enforcement Activities

Lt. Mike Pryor reported that two weeks ago the meeting mentioned earlier was held, and Tucson Police Department has done much since then to respond to law enforcement concerns relative to the region’s pursuit of a higher (platinum) bicycle friendly community rating. He related that the Department’s representative on the

Tucson-Pima County Bicycle Advisory Committee – October 10, 2007 meeting

PAG Platinum Task Force, Bike Sgt. Paul Tosca, was already doing many positive things that Police management was not fully aware of. He then turned the floor over to Sgt Tosca.

Sgt Tosca related that he is an avid cyclist, who cares a lot about cyclists. He has four officers on his Platinum Task Force Committee, each of who is charged with contacts with other regional police agencies, including South Tucson, Pima County, Oro Valley, Marana, Sahuarita, Tohona O’Odham, and Pascua Yaqui.

He mentioned that all the Bike Sergeants have additional duties, and that his is to be the Training Sergeant.

His plan has been (and is) to seek three things: 1) more substantial reports on bike and related collisions; 2) more and consistent officer contacts with cyclists; and 3) bike officer staging of child bike skills training events.

He reported that there was an August 15th meeting, at which he and other officers met to discuss how to standardize training, both for officers, and children.

He asked that he and his officers have involvement in the police training video that he is aware of. BAC Enforcement Chair Eric Post stated he would be more than happy to have Tosca’s involvement. Sgt Tosca went on to state that it is the Department’s intent to have this video become mandatory for all officers.

Sgt Tosca is also working on shorter role call training videos, six in total, covering both motorist violations against cyclists, and cyclist violations that cause the greatest percentage of crashes. In his role as Training Sergeant, he has used the standard State training outline, which he has out into a PowerPoint presentation (he passed a hard copy of this around). He related a number of recent actions law enforcement is taking:

- His PowerPoint covers all the ARS bike laws and special Tucson code provisions.
- There was a recent meeting of command level police officials from multiple jurisdictions to address cyclist concerns.
- The Police agencies are modifying their electronic crash reporting form to add a check-off for “bike citation”.
- Today a memo was issued, calling for targeted enforcement of both leading motorist and cyclist offenses, both by bicycle officers and motorcycle officers, to be implemented with two hours per officer per month.

Sgt Tim Beam noted that this effort would be quite a bit different from the targeted enforcement done two years ago under a grant from the Governor’s Office of Highway Safety, which created a public backlash.

Downtown Sub-committee Chair David Bachman-Williams suggested that one focus be wrong way riding.

PCDOT staff member Matt Zoll asked about the timing of the bicycle operator offense diversion program, as it will fit in quite well with the new enforcement program.

Tucson-Pima County Bicycle Advisory Committee – October 10, 2007 meeting

Facility Sub-committee Chair Bill Adamson mentioned the potential for misguided enforcement when a cyclist comes to a stop sign, downshifts, slows to almost a complete stop, and has their ‘down foot’ ready to put down, *if needed*, then proceeds only if safe to do so.

Member Jean Gorman mentioned the availability of bike classes and educational materials.

Secretary Richard Corbett mentioned the importance of sensitivity when applying targeted enforcement, especially for stop signs. Lt Pryor responded by saying he agrees and will be sure to emphasize the difference between a cautious, careful, but still not technically legal stop, versus one where the cyclist pedals through the stop sign, or relies only on hearing (without visual scanning).

Facility Sub-committee member Roy Schoonover mentioned the PAG bicycle crash report prepared by Tom Fisher and Richard Corbett, as an excellent source of information and perspective on the real problems in terms of bicycle rider behavior.

Member Dave Boston asked about the effect of different times of day (especially night time), and whether the 3’ minimum passing law will be one of the behaviors to be targeted?

Sheriff’s Sergeant Ken Coultas stated that he wants to see the Sheriff’s motorcycle units undertake the same program as Tucson Police motorcycle units will be carrying out.

BAC Enforcement Chair Eric Post offered some thoughts on how to make the 3’ passing distance judgment. Lt Pryor said he would make use of role call training to work on this.

PCDOT staff member Matt Zoll stated that the experience in Seattle has been that conversion of 4-way stops to traffic circles has resulted in dramatic reductions in crashes. He also mentioned Seattle’s significant efforts to make traffic signal detection work with cyclists, especially on bikeways. Vice-Chair Brian Beck offered his help in achieving these objectives.

Citizen Jeff Seligman stated that there are different perspectives as a driver, versus a cyclist, and suggested that voluntary driver safety classes might be well received.

Sgt Tosca stated that 1) TPD has community access to allow citizens to voice concerns and provide input, and 2) an officer has been assigned to contact Davis CA, to get details on their bicyclist-friendly enforcement program.

Lt Pryor stated that TPD wants to communicate their successes, and be quick to modify elements that do not work. Member Wayne Cullop asked if Lt Pryor would come back in 6 months and provide a report. Lt Pryor responded that he does not want to wait 6 months – it will be sooner.

Sheriff’s Sergeant Ken Coultas gave an update on the recent Mt Lemmon highway hit & Run, where a truck sideswiped a cyclist, seriously injuring him, and fled the scene.

He related that the Sheriff's Office knows the vehicle involved, and detectives have been attempting to locate the driver, who may have fled to Mexico. They are continuing with the case.

4. Letter to Town of Marana

PAG Staff member Gabe Thum reported that he has contacted Marana Town Planner Paul Popelka, and that he seemed receptive to expanding the material dealing with bicycle issues in the General Plan update. Popelka liked the idea of a staff member dedicated to bicycle issues – he asked for 'ammunition' to help him make his case to Town management.

Facility Sub-committee Chair Bill **Adamson moved to develop a letter to Marana**, asking for: 1) more recognition of bicycling in the General Plan; 2) dedication of a staff member to deal with bicycle issues and needs; and 3) asking Marana to fill the vacant seat on the BAC. **Member Wayne Cullop seconded the motion, and it was passed unanimously.**

5. Amendment of BAC Bylaws

Once the revised By-laws are adopted, they will need to be sent to the City and County Boards and Commissions staff.

Member Donna Aversa moved to approve the revised By-Laws as presented, and Parliamentarian Steve Bresler seconded the motion.

There were some questions:

1. Are the proposes stated in Article I, B, Purposes, too narrow? Parliamentarian Steve Bresler answered that the actual application is in fact to be broader, and apply to all jurisdictions, if so desired.
2. What are the implications of Article 2, B, "shall not be employees ... City... or County"? Secretary Richard Corbett answered that the two larger jurisdictions can afford to limit staff involvement, while the smaller jurisdictions need the flexibility (i.e., the University of Arizona). Member Karen Berchtold agreed, as did Downtown Sub-committee Chair David Bachman-Williams.
3. Should we change the 40% minimum attendance requirement to a larger number? Downtown Sub-committee Chair David Bachman-Williams stated that there were cases when valuable members might have valid reasons to be absent, so he want to leave it as is. Can we leave to the discretion of the Executive Sub-committee? PCDOT staff member Matt Zoll pointed out that sometimes new members may not 'get the word' and may be absent for one or two meetings.

The vote on the motion to approve the amended Bylaws was taken, and was passed unanimously (16 – 0).

6. BAC Letter to Support 2008 County Bond bike projects

Tucson-Pima County Bicycle Advisory Committee – October 10, 2007 meeting

Facility Sub-committee Chair Bill Adamson explained the great amount of work that he and other BAC members have put in, working with the Pima County Bond Committee, to get bike beneficial projects included.

He moved that the BAC approves supporting projects for the potential 2008 County Bond Election that are beneficial for bicyclists safety, education and enjoyment. The BAC Chair or Officers are authorized to communicate this to County officials, commissions, committees, and organizations as deemed necessary. Secretary Richard Corbett seconded, and the motion was passed unanimously.

7. Davis California Bike Conference Recap from attendees

Time being short, attendees gave abbreviated reports, and planned to provide follow-up written reports.

TDOT Staff member Tom Thivener stated that the best session he attended was the one on bicycle advisory committees.

PAG Staff member Gabe Thum stated that his two best were 1) the facilities tour, that showed how resources could be finely targeted, and 2) a session on bike planning in other cities.

Secretary Richard Corbett stated that while he has attended many bike conferences over the years, this one was a very good quality one, with many informative sessions with 'fresh' information. He especially benefited from pedestrian sessions.

8. Sub-committee Reports

Executive: Vice-Chair Brian Beck reported that the Executive SC had spent time understanding the Staff reports from the Davis conference, and had made preparations and plans for the up coming BAC Retreat.

Education: Sub-committee Chair Brian Beck reported that that they are working on an 'adopt a shop' program, to have more personal and direct connections to the bike shops and 'spread the word' about BAC and bike safety. He also mentioned three opportunities to help staff tables that will provide BAC and bicycle safety information.

Enforcement: BAC Enforcement Chair Eric Post reported that there were 247 bike crashes this year to date (compared to 244 last year). Recent month crashes included five wrong way riders, and one with no lights at night.

Sheriff's Sergeant Ken Coultas reported one fatal, one failure to yield when turning left (motorist), and two hit and runs. He also mentioned some problems occurring across the County line in Saddlebrook.

There was discussion as to whether letters approved at the Enforcement meeting just prior to the BAC meeting could be approved tonight. The general agreement

Tucson-Pima County Bicycle Advisory Committee – October 10, 2007 meeting was that they could not be approved, as they did not have sufficient public notice. So Post stated the two letters will be on the consent agenda next month.

He finished by reporting the filming, later in the week, of the first law enforcement training video.

Facility: Sub-committee Chair Bill Adamson stated that he had already reported on the County Bond issue; he went on to praise the PAG bike-ped working group as being very effective in balancing the various factors in the programming of specific projects.

Downtown: Sub-committee Chair David Bachman-Williams stated that the Courthouse Project (which resulted in the closure of key bicycle routes into/out of downtown) might not get built after all. He hinted that we might be able to ask that Council and Grosetta streets be re-opened. He also mentioned that the Downtown Links Committee has been ‘on and off’.

PAG Platinum Task Force: Secretary Richard Corbett, who is the elected PAG Platinum Task Force Chair, reported that the Task Force is on schedule, and has its next meeting October 18th. All five committees are functioning well, and are producing steady updates and additions to the application materials.

9. Action Item Review

The Action Item List was reviewed, and the only change is the addition is the need to transmit the amended Bylaws to the City and County Boards and Commissions staffs.

10. Staff Reports

TDOT Staff member Tom Thivener handed out the new BAC Notebooks, and introduced his new Intern, Ann Chanecka.

PCDOT staff member Matt Zoll reported that (as Eric Post mentioned earlier) the filming of the safe passing video, Friday, October 19th.

PAG Staff member Gabe Thum mentioned the upcoming availability of Safe routes to School grant funds, and invited applicants.

11. Announcements

Downtown Sub-committee Chair David Bachman-Williams mentioned the need to watch Rio Nuevo closely for potential impacts on the El Tour de Tucson Start/Finish area.

12. Adjournment

The meeting was adjourned at 8:04 pm

~~~ ATTENDANCE ~~~

**Members**

Bill Adamson, Pima County  
Donna Aversa, Oro Valley  
David Bachman-Williams, Pima County  
Brian Beck, Ward 2 (Vice-Chair)  
Karen Berchtold, Pima County  
Dave Boston, Ward 6  
Steve Bresler, Ward 1 (Parliamentarian)  
Richard Corbett, Ward 5 (Secretary)  
Tony Crosby, Pima County  
Wayne Cullop, Ward 4  
Jean Gorman, Tucson Mayor's Office  
Merritt Howard, Pima County  
Norm Land, Pima County  
Martha Lemen, Pima County  
Zach MacDonald, Pima County  
Eric Post, Pima County

**Staff**

Sgt Tim Beam, Tucson Police  
Ann Chanecka, TDOT  
Sgt Ken Coultas, Sheriff's Office  
Lt Mike Pryor, Tucson Police  
Dep. Ryan Roher, Sheriff's Office  
Tom Thivener, TDOT  
Gabe Thum, PAG  
Sgt Paul Tosca, Tucson Police  
Matt Zoll, PCDOT

**Members of the Public**

Erik Ryberg, citizen  
Jeff Seligman, citizen

**Special Meeting**



**Special Meeting**

*Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of the Tucson-Pima County Bicycle Advisory Committee and to the general public that the Tucson-Pima County Bicycle Advisory Committee will hold the following meeting which will be open to the public:*

Meeting Date: **Tuesday, October 23, 2007**

Meeting Location: **WARD VI COUNCIL OFFICES, 3202 E. FIRST STREET, Tucson, Arizona.** (1 block east of Country Club)

Meeting Time: **6:30 PM to 7:00 PM**

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**Please arrive by 6:20 PM. If a quorum of 12 members is not reached by 6:40 PM City, County and other staff are required to leave and the meeting will be cancelled.**

### **Agenda**

#### **Projected Duration**

- |                                                                                                                                                                                                                                                                                                                                            |                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1. <b>Call to order</b> and Introductions                                                                                                                                                                                                                                                                                                  | <b>5 min.</b>     |
| 2. <b>Call to Public</b><br>This is the time when any member of the public may address the BAC. Due to time constraints, the total time allocated for this is 10 minutes. <b>Individuals are allowed three minutes each.</b> If additional time is needed to address the BAC, it may be considered as an agenda item for a future meeting. | <b>10 min.</b>    |
| 3. <b>Letter to Tucson Police Department regarding the upcoming Critical Mass Ride on October 26.</b>                                                                                                                                                                                                                                      | <b>15 min.</b>    |
| 4. <b>Adjournment</b>                                                                                                                                                                                                                                                                                                                      | <b>at 7:00 pm</b> |

## Tucson-Pima County Bicycle Advisory Committee

Draft Minutes of the Tuesday, October 23, 2007 Special Meeting

**Ward 6 Council Offices, 3202 E First Street**

Tucson, AZ

Prepared and Submitted by  
Secretary Richard E. Corbett

### **1. Call to Order, and Introductions**

A quorum being present, Chair Diana Tolton called the meeting to order at 6:32 pm. There were no guests present, and all members knew each other, so introductions were skipped (see the attendance at the end of this document).

### **2. Call to the Public**

No one was present for the call to the Public.

### **3. Letter to Tucson Police Department regarding the upcoming Critical Mass Ride on October 26.**

Member Wayne Cullop distributed a slightly revised version of the letter to Tucson Police. This version was the basis for the discussion that followed.

Secretary Richard Corbett moved to approve the letter, and Enforcement Sub-committee Chair Eric Post seconded the motion. Discussion followed.

Member Wayne Cullop stated his concern about BAC Members serving as Marshals for the Critical Mass Ride. Downtown Sub-committee Chair David Bachman-Williams urged the use of Marshals for the ride, as his experience has been nothing but good in past events where Marshals were used.

It was agreed that those volunteering as Marshals should contact the ride organizers/leaders so they understand we are there to be of help.

Member Dave Boston asked what laws/rules are the Police going to enforce? He prefers that this information be known 'up front'.

PCDOT Staff member Matt Zoll suggested that this ride might be considered as 'critical mass light', since they are riding at a post pm peak time, and many use/have lights.

Enforcement Sub-committee Chair Eric Post stated he feels the ride should have motorized police presence, since bike officers have mobility limitations. He went on to state that he believes we should 'take the hard line' – all laws and rules need to be obeyed.

It was observed that the legal approach is desirable as much as possible, since the 'public' thinks cyclists are lawbreakers.

**The Motion was voted on, and it passed unanimously**

Secretary Richard Corbett made a motion to adjourn. The Motion failed to pass.

Additional discussion ensued.

Member Dave Boston asked about the dress for the volunteer Marshals. It is probable that orange construction vests will be available, but not confirmed yet, so a backup plan to use yellow Bike Patrol shirts was agreed upon, if needed.

Member Wayne Cullop was tasked with modifying the letter, so it can be transmitted to the Police tomorrow. Secretary Richard Corbett passed the hard copy letter that he had been marking up to Cullop.

**4. Adjournment**

The meeting was adjourned at 7:06 pm

~~~ ATTENDANCE ~~~

Members

David Bachman-Williams, Pima County
Dave Boston, Ward 6
Steve Bresler, Ward 1 (Parliamentarian)
Richard Corbett, Ward 5 (Secretary)
Tony Crosby, Pima County
Wayne Cullop, Ward 4
John Fleming, Ward 3
Norm Land, Pima County
Zach MacDonald, Pima County
Eric Post, Pima County
Hank Rowe, Pima County

John Thaxton, Davis-Monthan AFB
Diana Tolton, Pima County (Chair)

Staff

Tom Thivener, TDOT
Matt Zoll, PCDOT

Members of the Public

None were present



Diana Tolton, Chair
2618 E Florence St
Tucson, AZ 85716
October 23, 2007

Chief Richard Miranda,
Tucson Police Department
270 S Stone Avenue
Tucson AZ 85701-1917

Dear Chief Miranda:

The Tucson Pima County Bicycle Advisory Committee has discussed the scheduled Critical Mass ride that is set to occur on Friday, October 26, 2007. We support the ride if and only if the Critical Mass ride participants act in a way that is friendly, safe and abides by the traffic laws. We do have great concerns over the potential for Critical Mass behavior based on motorists past experiences.

We will commit to working with the Police Department in helping make the participants in the Critical Mass ride aware of their responsibility to abide by the traffic laws while riding their bikes during the ride. This will be accomplished by providing Ride Marshals (BAC members who have volunteered).

Too often, there are individual bicyclist that have not learned or accepted the obligation to ride adhering to traffic laws for their own safety and for the safety of all others around them. These individuals hurt the reputation of cyclists who do ride legally. We advocate for enforcement of traffic laws to all users of public roads including bicyclists and motorists.

Our committee, representing the regional bicycle community, is very concerned that rides involving numerous cyclists be conducted in an orderly manner complying with ordinances and traffic laws. We believe educating bicyclists about traffic laws governing bicycle use is in the best interest of all regional cyclists. Doing so is essential to the safety of all cyclists.

Cycling events have been held consistently and successfully in this region for decades. Responsible sponsors addressed all relevant traffic and safety issues, and consistently cooperated with law enforcement in providing for the legal and orderly passage of participants. For example, over the past few decades, United States Cycling Federation races have successfully occurred in this region (in fact we have a national reputation for cooperative events such as the Tucson Bicycle Classic). The Perimeter Bicycling

Association of America and the Greater Arizona Bicycling Association also successfully sponsor large events. These groups have been exemplary in their organization and planning of legal cycling events.

Our region is bicycle friendly. There are only a few individuals who have been unfriendly (and often act illegally) toward cyclists. Unfortunately, some drivers misconstrue the actions of a few bad cyclists represent all cyclists. We **do not condone any aggressive behavior towards cyclists** (or anyone for that matter) and take very seriously any threats to cyclists for simply being on a bicycle. We strongly support reporting such actions to law enforcement and the pursuit of any individual who harms or threatens to harm another.

The League of American Bicyclists recognizes Tucson-Eastern Pima Region as a regional bicycle friendly community. League representatives will be attending El Tour de Tucson this year as part of the League's annual National Rally.

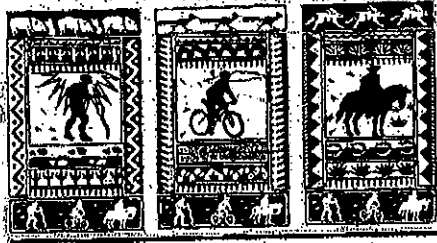
If you have a question or for more information, feel free to contact me (<mailto:Dtolton@cox.net>, or 440-4663).

Sincerely,

A handwritten signature in cursive script, appearing to read "Diana Tolton".

Diana Tolton, Chair
Tucson-Pima County Bicycle Advisory Committee

CC: Lt. Mike Pryor, Sgt. Tim Beam, Sgt. Paul Tosca, Liz Miller, Jim Glock



PIMA TRAILS ASSOCIATION

Post Office Box 35007
Tucson, AZ 85740
(520) 577-7919
<http://www.pimatrails.org>

October 25, 2007

Mr. Gary G. Hayes, Executive Director
Pima Association of Governments
177 N. Church Avenue, Suite 405
Tucson, Arizona 85701

Re: RTA Shared Use Pathway Funding Allocations

Dear Mr. Hayes:

Pima Trails Association was concerned to learn recently that the suggestion had been made to "throw out" the project lists that had been prepared for the various RTA funding categories, and allow proposals for new projects to be submitted for RTA funding consideration. We want you to be aware that we are strongly opposed to this suggestion, particularly as it relates to the Shared-Use Pathway category of RTA funding.

The current Shared-Use Pathway project list was carefully developed by an interagency task force that worked for a considerable length of time to prepare this and two other programs of RTA spending. Pima Trails Association assisted with this process; and was pleased with the ultimate outcome of the effort, which focused on the development of important regional corridors that would be useful for alternate modes commuting as well as recreation.

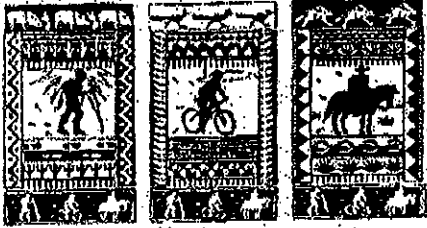
While Pima Trails Association would not oppose the combination or reassignment of funding dedicated to certain corridors *within those corridors* to reflect current conditions and opportunities—which we recognize are continually evolving—we oppose the imposition of new projects that were not on the original list and were not subject to the review and consideration of the experts that assembled the original programs. In addition to wasting the effort of the original task force, this change would constitute a breach of trust with the voters that supported the RTA in May of 2006.

Thank you for your assistance. Please don't hesitate to contact me if we can provide you with any additional information regarding this matter.

Sincerely,

Sue Clark, President

Cc: C.H. Huckelberry, County Administrator, Pima County
Mike Hein, City Manager, City of Tucson
Jim DeGrood, Transportation Services Director, Pima Association of Governments



PIMA TRAILS ASSOCIATION

Post Office Box 35007
Tucson, AZ 85740
(520) 577-7919
<http://www.pimatrails.org>

TOTAL PAGES: 2

TO: Gary Hayes, Dir. PAG

FAX: 620-6981

FROM: Sue Clark, Pima Trails Association

DATE: 10/25/07

PHONE: 520-577-7919

FAX: 520-887-0921

RE: RTA Shared Use Pathway Funding Allocation



Partnering

Planning

Projecting

October 29, 2007

Ms. Sue Clark, President
Pima Trails Association
P.O. Box 35007
Tucson, AZ 85740

Re: RTA Shared Use Path Funding Allocations

Dear Ms. Clark,

I am in receipt of your letter of October 25th, and would like to clarify our position on the funding of categorical projects (Safety and Environmental and Economic Vitality Elements) and the project lists established by the various working groups in advance of the RTA vote.

The RTA Board adopted an Administrative Code for the implementation of the RTA Plan in June, 2006 (Resolution 2006-04) which governs the way projects are developed and prioritized. The Administrative Code acknowledges the mapping of projects done for the Safety and Environmental and Economic Vitality Elements, but does not exclude the addition of other eligible projects.

The Administrative Code further states: "The Regional Transportation Authority or Pima Association of Governments will establish an oversight committee to evaluate eligible projects and make recommendations on project prioritization and implementation on an annual basis, and to provide regular reports to the public on the implementation of the program. The committee will consist of jurisdictional officials, RTA officials, and local representatives who are active in development of bicycle and pedestrian facilities region wide."

**Pima Association of
Governments**

177 N. Church Avenue, Suite 405
Tucson AZ 85701

(520) 792-1093 [tel]

(520) 620-6981 [fax]

www.PAGnet.org [web]

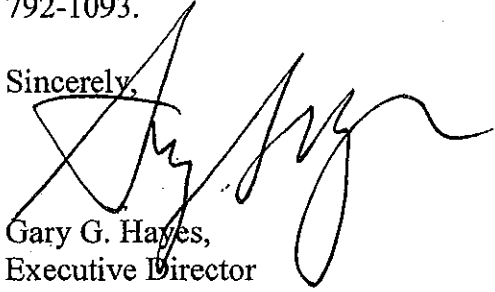
The oversight committee established for this responsibility is the RTA Bicycle/ Pedestrian Working Group; the forerunner of this working group developed the original project list you refer to in your letter.

Over the 20-year life of the RTA Plan, needs within the Region may change, other funding opportunities may become available to implement parts of the plan, project costs *will* change, and other projects may emerge that merit consideration. It is the charge of the RTA Bicycle/ Pedestrian Working Group to evaluate projects and prioritize them for implementation on an annual basis. As we do with all regionally funded projects, we have just initiated a cycle of project requests, asking the jurisdictions to identify projects for implementation during the 2008-2009 fiscal year. The RTA Bicycle/ Pedestrian Working Group will begin evaluating these requests this week, for development of the Transportation Improvement Program, to be adopted by the RTA Board next spring. The work done on the original project list will provide valuable guidance to the working group as they develop the recommended Transportation Improvement Program for 2008-2009, and in future years also.

We appreciate your concern about need to focus on regional corridor development; the main objective of the RTA Plan is to create regional mobility along corridors, using all modes of transportation. PAG staff work to keep all working groups focused on corridor mobility as projects and priorities are discussed for the upcoming Transportation Improvement Program. We are committed to the delivery of a connected, comprehensive and regional network of bike paths, greenways and sidewalks in fulfillment of the RTA Plan and in keeping with the direction received from the voters of this region. We do not believe that any project list additions in furtherance of this objective would "constitute a breach of trust with the voters that supported RTA in May of 2006".

Should you have any questions, please feel free to speak with either myself or Jim DeGroot at 792-1093.

Sincerely,



Gary G. Hayes,
Executive Director

cc: C.H. Huckelberry, County Administrator, Pima County
Mike Hein, City Manager, City of Tucson
Jim DeGroot



November 15, 2007

Tucson Police Department
Records Division
270 South Stone Avenue
Tucson, AZ 85701

1 Pima County Sheriff's Department
Records Section
1750 East Benson Highway
Tucson, AZ 85714

Re: Bicycle related Arizona Traffic Accident Reports

Dear Custodian of Records,

The Tucson-Pima County Bicycle Advisory Committee, Enforcement Subcommittee, pursuant to a public records request under A.R.S. 39-121 et. sec., hereby requests a copy of all Arizona Traffic Accident reports filed with the Tucson Police Department and Pima County Sheriff Department involving bicycles and / or cyclists from **August 1, 2007** to present.

The Enforcement Subcommittee understands that approximately 300 reports are filed annually in Tucson and Pima County. In addition, assault or criminal reports may also be filed and are requested for the same period involving bicycles and / or cyclists.

The Committee is a public entity and requests that any and all fees be waived. If a fee waiver is not available and fees must be charged, please contact the Committee to discuss.

The purpose for the request is to better help the Committee serve the community and local law enforcement. The Enforcement Subcommittee is preparing a law enforcement training video and believes that the information in the reports will better identify areas where training must be addressed in the video and areas where training need not be addressed in the video.

Further, said reports will help the Committee with public response to recent news articles regarding the protection that law enforcement is providing to human beings who ride bicycles as well as articles on the bicycle friendly nature of the region and the upcoming Platinum Challenge.

These reports are intended to be shared only with the Committee members and subcommittee members and are not intended to be made public. However, analysis and reasoned conclusions may be shared with the public as appropriate. The identity and address of any particular individual may be redacted, however, age information is important to have.

Thank you for your attention herein. If you have any questions about this letter or the request, please do not hesitate to contact the Chair of the Tucson-Pima County Bicycle Advisory Committee, Diana Tolton, or the Chair of the Enforcement Subcommittee, Eric Post.

Sincerely,

Diana Tolton
Chair, Tucson - Pima County Bicycle Advisory Committee

Eric Post,
Chair, Enforcement Subcommittee,
Tucson – Pima County bicycle Advisory Committee
(520) 870-3987

Cc: Lt. Mike Pryor
Sgt. Tim Beam
Deputy Ken Coultas



October 10, 2007

Sheriff Clarence W. Dupnik
Pima County Sheriff
1750 East Benson Highway
Tucson, Arizona 85714-1758

Christopher L. Vásquez
Pinal County Sheriff
P.O. Box 867
Florence, AZ 85232

Re: Bicycle Safety on North Lago Del Oro Parkway and
South Lago Del Oro Parkway

Dear Sheriffs Dupnik and Vásquez

The Tucson-Pima County Bicycle Advisory Committee, Enforcement Subcommittee, is concerned about bicycle safety along the East entrance road to Saddlebrooke in Pinal County.

The Lago del Oro roadway from East Golder Ranch Drive to the East entrance of Saddlebrooke is being utilized as a secondary entrance to Saddlebrooke and recently is seeing more traffic. The posted speed limit is 45 miles per hour. However, motorists regularly travel much faster on that road. There is no striped bike shoulder for bicyclists to ride safely. There are not enough "Share The Road" signs posted. This is a well traveled route for cyclists who are not comfortable with the high speed traffic on Oracle Road.

As a result, it has come to the attention of this Committee that many cyclists who prefer to avoid the high speed Oracle Road are now encountering high speed vehicles on the Lago del Oro roadways who neither slow nor give adequate room to pass. As you know, should a collision occur, a human being on a bicycle will have little protection against a high speed vehicle. Under A.R.S. 28-812, cyclists have equal access to the Lago del Oro roadway.

Arizona has always had a safe passing law. Since 2001, Arizona has enacted the 3-foot minimum passing distance under A.R.S. 28-735. Many reports indicate that this distance is not being observed by the motorists on the Lago del Oro roadway.

Therefore, this Committee is requesting that the Pima County Sheriff and Pinal County Sheriff enforce the speed limit, enforce the safe passing and enforce the 3-foot passing law on the Lago del Oro roadways between Golder Ranch Drive and Saddlebrooke.

Further, this Committee is recommending that signs be posted as follows:

1. “Share the Road” every quarter mile.
2. “Reduce Speed 35 MPH when Bikes Present”
3. “Cyclists may use full lane” in accordance with a 2005 recommendation from the National Committee on Uniform Traffic Control Devices.

We thank you for your attention herein. If you have any questions about this letter, please do not hesitate to contact the Chair of the Tucson-Pima County BAC, Diana Tolton, or the Chair of the Enforcement Subcommittee, Eric Post.

Sincerely,

Diana Tolton
Chair, Tucson-Pima County Bicycle Advisory Committee
(520) 440-4663

Eric Post
Chair, Enforcement Subcommittee
Tucson-Pima County Bicycle Advisory Committee
(520) 870-3987



Resolution 2007-1 Regarding Minimum Standards Related to Bicycling

WHEREAS, the Tucson-Pima County Bicycle Advisory Committee has been established to serve in an advisory capacity to local governments on issues relating to bicycle recreation, transportation, and safety, and

WHEREAS, because the T-PCBAC seeks to establish a uniform code of minimum standards for all municipalities within Pima County in accordance with the Manual on Uniform Traffic Control Devices, the following priorities shall be considered when building new roads and/or maintaining current roads. THEREFORE, be it resolved that:

- Corners at intersections be a 25' or less radius in order to facilitate safer and slower vehicular traffic at intersection corners; AND
- Traffic lanes be limited to 10-11' wide wherever necessary to accommodate on-road bicycle routes to assist in keeping traffic speed reduced and allow adequate space for on-road bicycle routes with striped shoulders ("on-road bicycle routes"); AND
- On-road bicycle routes be clearly marked with pavement legends (bicycles and rider with directional arrows) in ¼ mile increments, and especially after intersections in order to make on-road bicycle routes more clearly visible to motorists and cyclists, as well as to indicate direction of travel for bicyclists; AND
- Signs for bicyclists indicating "Wrong Way" be placed on the back of traffic signs for the purpose of keeping the bicycle traffic flow with vehicular traffic; AND
- On-road bicycle route white edge lines be at least 8" wide, especially in School Zones to increase visibility and awareness of on-road bicycle routes; AND
- Elimination of the use of gutter pans on asphalt roadways, or where gutter pans are installed that they not be included in the measurement of the bicycle lane due to the eventual seam that grows between gutter pan and asphalt, creating a hazard for bicyclists; AND
- "Colored lanes" be used where vehicular traffic crosses an on-road bicycle route such as at right turn lanes and merges; AND
- On-road bicycle routes be reasonably continuous on major roadways in order to avoid confusion for vehicular and bicycle traffic; AND
- On-road bicycle routes be placed to the left side of right turn only lanes per the MUTCD, which is standard practice for City of Tucson and Pima County; AND

- Dual left turn lanes be restricted to protected left turns where drivers can only make the left turn on designated left turn green arrows in order to improve safety for pedestrians, bicyclists, and drivers; AND
- The standard width of bike lanes should be 6 feet whenever possible.

Diana Tolton, Chair
Tucson-Pima County Bicycle Advisory Committee

Date



Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of the EXECUTIVE SUBCOMMITTEE OF THE TUCSON-PIMA COUNTY BICYCLE ADVISORY COMMITTEE and to the general public that the EXECUTIVE SUBCOMMITTEE will hold the following meeting, which will be open to the public:



2007

**EXECUTIVE SUB-COMMITTEE OF THE TUCSON - PIMA COUNTY BICYCLE
ADVISORY COMMITTEE**

THURSDAY, November 1, 2007

MEETING NOTICE

The **EXECUTIVE SUBCOMMITTEE** will conduct a meeting at **6 P.M., THURSDAY, November 1, 2007** in the **WARD VI COUNCIL OFFICES, 3202 E. FIRST STREET, Tucson, Arizona.**

AGENDA

1. Call meeting to order
 2. Discuss agenda items for November BAC meeting
 3. Platinum Challenge Taskforce Update
 4. League of American Bicyclists/EI Tour Week
 5. Action item list update
 6. Subcommittee updates
 7. Reports/updates from staff representatives
 8. Adjourn
-



*Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of
the **BAC ENFORCEMENT SUBCOMMITTEE**
and to the general public that the **BAC ENFORCEMENT SUBCOMMITTEE**
will hold the following meeting which will be open to the public:*

October 10, 2007

**ENFORCEMENT SUBCOMMITTEE OF THE TUCSON-PIMA COUNTY BICYCLE
ADVISORY COMMITTEE (BAC)**

MEETING NOTICE

The BAC FACILITIES SUBCOMMITTEE will conduct a meeting October 10, 2007, 5:00 p.m. to 5:45 p.m., at the Himmel Park Library, 1035 N. Treat Avenue, Tucson, Arizona.

AGENDA

1. Call to Order / Roll Call (2 min)
 2. Law Enforcement Reports (10 min)
 3. Call to Public (5 min)
 4. Discussion regarding page 2 of Arizona Traffic Accident Reports. Suggested letter to local enforcement jurisdictions. Reports are requested so that the Enforcement Subcommittee can identify and address areas of improvement (if any) on Officer / Motorist / Cyclist interaction. This has a direct relationship to the training video in determining what areas should be addressed and what areas need not be addressed. (5 min)
 5. Discussion and possible recommended response to Erik Ryberg's OpEd article of September 2007. (10 min)
 6. Update on the Enforcement Training Video. (2 min)
 7. Discussion regarding possible Enf. Subcom response to Saddlebrooke Cycle Masters' request regarding safety on the road to the East of the Saddlebrook community. (2 min.)
 7. Future Agenda Items (3 min)
 8. Adjournment
-



FACILITIES SUBCOMMITTEE OF THE TUCSON-PIMA COUNTY BICYCLE ADVISORY COMMITTEE (BAC)

Perimeter Bicycling Association of America
2609 E. Broadway Boulevard

September 25, 2007

MEETING NOTES

Kathryn Skinner, PCDOT

1. Call to Order / Roll Call

Meeting was called to order at 5:10 p.m. by Merritt Howard. Attendees included: Merritt Howard, Gabe Thum, John Pilger, Roy Schoonover, Bill Adamson, Wayne Cullop, Hank Rowe, Richard Corbett, Kathryn Skinner, Norm Land, Matt Zoll, and Tom Thivener.

Tom Thivener requested that his name be removed from the attendance list for the August 28 meeting notes.

Action: Merritt Howard moved that acceptance of the meeting notes with corrections, Roy Schoonover seconded and the motion passed unanimously.

2. Chair's Report on Current Events

Merritt Howard reported on his conversation with Denise Bengis who was in the audience at the last BAC meeting. Denise has concerns of cyclist safety in the Catalina and SaddleBrooke areas, in particular on Lago del Oro Rd. Hank Rowe added that he lives close to the area of concern and has been in communication with Denise's husband. Lago del Oro does not have a paved shoulder, is posted at 45 mph with heavy vehicular traffic, including school buses whose drivers are not passing at a safe distance. Matt Zoll offered to help with education of bus drivers. It was noted that Lago del Oro is not on the RTA bike list and is not listed as a future project by Pima County. Hank recommended that this item be combined with the SR77 Bike Lane update for next month's agenda.

3. Resolutions and letters of support:

Tom Thivener reported on the Draft Marana General Circulation Plan. The plan is weak on cycling issues. Tom encouraged the BAC to send a letter requesting review of the plan, letter

can also recommend that Marana appoint a representative and a staff member to the BAC. Tom will draft a letter for the BAC and send to Wayne Cullop. Wayne will coordinate with GABA on sending another letter to Marana.

4. Ongoing Projects

a. Jurisdictions plans for RTA, RTP, TIP, and maintenance projects (Merritt, Matt, Tom and Gabe)

Merritt reported on projects in the Sahuarita area, including the completed widening and improvements along Duvall Mine Rd from Abrego to La Canada, the addition of bike lanes along Sahuarita Rd with ROW acquisition and construction budgeted for FY 10 – FY 12, and the ongoing construction on Campbell Rd.

Matt reported the IGA for 10 RTA bike lane projects is being worked on and should be complete in October. The RTA Safe Routes to School project at Agua Caliente Elementary School should be approved by the RTA board in October. Pima County is working with Sahuarita on the IGA for Old Nogales Highway. At the next RTA Bike/Ped meeting a SRTS project for Sam Hughes Elementary School will be submitted. The overlay project along Valencia from Alvernon to Craycroft is currently underway. The slurry seal and restriping of Valencia from Craycroft to Kolb is being designed and is being coordinated to follow the slurry seal of Kolb from Valencia to I-10 scheduled for October/November.

Tom reported that the City of Tucson is submitting a Bike Lane Restriping design package to the RTA. The City also has \$50,000 available for additional bike racks and lockers.

Gabe reported that RTA TIP applications are due by October 1, 2007. PAG will not be accepting TIP applications for any non-RTA projects.

b. Pima County Parks and Rec. 2008 Bond measure update (Roy)

Roy reported that the subcommittee has recommended \$26.85M in bicycle projects and has voted down \$35.05M in bicycle projects, the bike projects are mainly linear river paths. They will work to try and get funds added for land acquisition along Julian Wash.

Matt reported that the velodrome project is likely to make the Bond list since it has \$2M in matching funds. The velodrome may include a short bike trail loop outside of the velodrome.

c. El Tour de Tucson sponsorship update (Roy)

Roy reported that UMC will be the new sponsor of El Tour de Tucson.

d. Kino/22nd RTA intersection project update – SPUI (Alicia)

Roy reported that at next month's meeting Mike Sanders from ADOT and an ADOT design engineer will discuss Single Point Urban Interchanges (SPUIs) and accommodation of bicycles through such intersections. Matt recommended that the ADOT representatives be prepared to discuss through-transit issues related to SPUIs and that information on California design of SPUIs be researched.

e. Other Metro Tucson projects update (Heather)

No report.

f. Metro Tucson Bike Route Improvements and Recommendations (Robin)

Roy is working on with Voyager cycling club on a list of bike route improvements along signed but unstriped bike routes that would improve safety for the biking community.

Wayne recommended that route naming be added as future agenda item.

g. SR77 (Oracle Road) Bike Lane update (Hank and Bob)

Discussed under item 2.

5. Downtown Bicycle Task Force Update (David)

Tom reported that the Downtown Bicycle Task Force is now an official subcommittee of the BAC with meetings on the 3rd Monday of the month. At the last meeting upcoming action items were discussed.

6. Mike Sanders from ADOT and Roy – SPUI Interchanges

Mike Sanders will attend next months meeting, discussed under item 4d.

7. NEW PROJECTS:

a. Matt – Kolb Road projects

Kolb discussed under item 4a. Matt mentioned that the Sam Hughes SRTS project will include traffic circles which he is recommending as all-way yield circles. This will make the circles self-enforcing and based on research will be quite safe. Several circles in the region are all-way yield circles.

b. Tom – Gateways to Downtown, East and West

The Downtown subcommittee is working on designating streets as the gateways to downtown.

8. Agenda items for future BAC and Facilities Subcommittee meetings

- a. Next meeting date – Tuesday, October 30, 2007, 5:00 p.m. at Perimeter Bicycling Association of America

9. Call to Audience

Hank Rowe announced that PAG will be having a Community Sustainability Forum. Gabe will inquire with PAG as to how cycling will be incorporated in Forum.

10. Adjournment

Meeting adjourned at 6:53 p.m.



Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of the **BAC FACILITIES SUBCOMMITTEE**

and to the general public that the **BAC FACILITIES SUBCOMMITTEE**

will hold the following meeting which will be open to the public:

October 30, 2007

FACILITIES SUBCOMMITTEE OF THE TUCSON-PIMA COUNTY BICYCLE ADVISORY COMMITTEE (BAC)

MEETING NOTICE & AGENDA

The BAC Facilities Subcommittee will conduct a meeting Tuesday, October 30, 2007, 5:00pm, at Perimeter Bicycling Association of America, Inc., 2609 E Broadway Blvd., Tucson, Arizona. Discussion and Subcommittee Action may take place on any of the following agenda items:

1. Call to Order / Roll Call
2. Approval of September minutes
3. Chair's Report on Current Events
4. Resolutions and letters of support:
 - a. This item is **open for discussion** of current issues
5. ONGOING PROJECTS:

The items below are considered to be semi-permanent agenda items, but new items of your choosing will be included for this meeting

 - a. Jurisdiction's plans for RTA, RTP, TIP and maintenance projects (Merritt, Matt, and Tom)
 - b. Pima County Parks and Rec. 2008 Bond measure update (Roy)
 - c. City of Tucson bike route up-date
 - d. Kino/22nd RTA intersection project update (Alicia)
 - e. Other Metro Tucson projects update (Heather)
 - f. Metro Tucson Bike Route Improvements recommendations (Robin)
 - g. Marana general plan update
 - h. SR77 (Oracle Road) Bike Lane recommendations (Hank and Bob)
 - i. Multi-use paths (Martha and Norm)
 - j. ADOT meeting liaison
6. TERRITORIAL JURISDICTIONS:
 - a. Territories (Tucson wards, Oro Valley, Marana, Sahuarita, County zones)
 - b. Territory leaders
7. Downtown Bicycle Subcommittee Update (David)
8. NEW PROJECTS:
 - a. Broadway, 8 lanes at Country club to Euclid
 - b. 6 foot standard bike lanes
 - c. Design repaving projects
 - d. Tucson repaving projects

- 9 Agenda items for future BAC and Facilities Subcommittee meetings
- 10 Call to the audience
- 11 Adjournment



October 30, 2007

FACILITIES SUBCOMMITTEE OF THE TUCSON-PIMA COUNTY BICYCLE ADVISORY COMMITTEE (BAC)

Draft Meeting Notes
Matthew Zoll, PCDOT

The BAC Facilities Subcommittee conducted a meeting Tuesday, October 30, 2007, at Perimeter Bicycling Association of America, 2609 E Broadway Blvd., Tucson, Arizona.

1. Call to Order / Roll Call

Meeting called to order 5:15 by Merritt Howard. Attendees included: Merritt Howard, Roy Schoonover, Bill Adamson, Hank Rowe, Norm Land, David Bachman-Williams, Robin Steinberg, Jean Gorman, Alicia Heiserer, Randy Rogers-Gardner, Matt Zoll, and Tom Thivener.

Bill announced that Merritt would be the meeting moderator and would prepare agendas.

2. Approval of September Minutes

Roy moved to approve the minutes and Alicia seconded. Minutes approved unanimously.

3. Chair's Report on Current Events

Bill mentioned some people want to move the meeting to 5:30 p.m. Group agreed to move the next meeting to 5:30.

4. Resolutions and Letters of Support:

- a. This item is **open for discussion** of current issues

Roy Schoonover moved a motion that the FSC request to PAG that two RTA-approved bike lane projects be escalated to the highest level possible. One is Congress Street from Silverbell to Church and the other is Alvernon/Hughes Access Road, Nogales Highway to Valencia. Both projects are currently in the RTA list and are now lower priority. Bill Adamson seconded.

Subcommittee members further discussed the proposed motion. Roy introduced Randy Rogers-Gardner who's an employee at Raytheon and is interested in the Hughes Access/Alvernon project. Randy talked about the bicycle access and safety program at the site. The Environmental Health and Safety department is promoting the bicycle safety program at Raytheon.

Roy mentioned that the number one employer in the region (Raytheon) does not have bike lanes to the site. He also said that these two roads are early in El Tour. Also Hughes Access is experiencing a large amount of development. Hughes Access also has some short sections of bike lane that have been completed, probably by adjacent development. Randy mentioned that there are quite a few commuters who have difficulty biking to the site because of lack of bike facilities. He also said that they're going to be providing bike racks and lockers and a bike share program on the site.

Bill mentioned that at some time this may be a good presentation to the full BAC. Matt mentioned that there may be opportunities for county and city to partner with Raytheon on the project. There may be opportunity for Raytheon to contribute some in-kind construction services.

Roy called the question. Motion passed unanimously.

5. ONGOING PROJECTS:

The items below are considered to be semi-permanent agenda items, but new items of your choosing will be included for this meeting

a. Jurisdiction's plans for RTA, RTP, TIP and maintenance projects (Merritt, Matt, and Tom)

Merritt mentioned that Sahuarita is building bike lanes on Pima Mine Road and will soon start on the bike lanes for Old Nogales Highway from Nogales Highway to White House Canyon Road.

Merritt said he and others went to an ADOT meeting regarding the East Frontage Road in Green Valley. He said there would be roundabouts constructed at the frontage roads and Canoa south of Green Valley. ADOT said they may be able to look into some design options to provide more space on the frontage road to allow golf cart access. It appears that golf carts are not restricted to roadways with speed limits of 35 mph or less, whereas "neighborhood electric vehicles" are. Bill mentioned that there has been some discussion to increase the paved shoulder from 4 feet wide to 6 feet wide, which can work reasonably well for golf cart travel.

Bill discussed an I-19 corridor study that is beginning. ADOT says that the frontage roads aren't considered as community connector roadways. Bill said ADOT and Pima County need to coordinate better to make sure there's sufficient transportation and bicycle access as part of developments that are approved.

Jean mentioned concerns about loose piles of chip seal on Sahuarita Road. Matt mentioned he would request a sweeping from the maintenance department.

Roy asked if Dave Cummings has done a cost estimate to build bike lanes on Sahuarita. Matt will ask Dave for the cost estimate.

Matt mentioned that the Kolb Road bike lanes should be done by this week and Valencia will start right after. The county with Roy's help is working with ADOT to get

a short section of Valencia at I-10 striped to include paved shoulders. He also mentioned that the county has submitted to the RTA for design funding for five bike lane projects and for a first-phase Safe Routes project at Sam Hughes Elementary school.

Tom said that the city is requesting funding from the RTA to do design for some bike lane projects and for about 17 HAWK pedestrian signals. Tom has also been put on the 22nd Street RTA design project. Roy and Alicia discussed some safety issues also with the Aviation pathway underpass at 22nd and getting access from the Aviation path to 22nd. David also said there's a need to have access from westbound 22nd to the Aviation path, which is currently not accessible. Robin asked for a list of RTA projects and Tom said he would forward them.

b. Pima County Parks and Rec. 2008 Bond measure update (Roy)

Roy said they would postpone attending and presenting at the November 2nd bond advisory committee meeting and would instead do so in the New Year. Roy said he'd have maps prepared and examples of good bike facilities from other locations including from Holland. Roy is coordinating with Richard DeBernardis on the velodrome project also. The submitted bike projects add up to nearly \$40 million in the bond program. Matt provided a brief velodrome update, including on prospective sites.

c. City of Tucson bike route up-date

Robin mentioned that the toucan bike/ped traffic signal crossing at 3rd Street and Swan did not get ranked high enough to be funded through Transportation Enhancements this year, but did get ranked reasonably well to be able to submit it next year. She plans to work with the local community at the intersection to develop support for the toucan signal. She also discussed Craycroft as a potential site for a HAWK pedestrian signal although there are disadvantages for cyclists with the HAWK signals. Tom described the differences between HAWKS, Toucans, and Pelicans.

Tom discussed a letter from Don Houghton regarding bike access and crosswalks within Tucson. Diahn Swartz from the City responded to the letter and Tom provided Diahn's letter to the BAC FSC.

d. Kino/22nd RTA intersection project update (Alicia)

Covered under item a.

e. Other Metro Tucson projects update (Heather)

No report

f. Metro Tucson Bike Route Improvements recommendations (Robin)

Covered under item a.

g. Marana general plan update

Tom mentioned that Marana has included more information for bicycle transportation in the general plan update. The Town would like comments back this week from the BAC. Hank expressed appreciation for the Town's positive support in the update for bicycling. The FSC provided some additional recommendations for the update and recommended sending the BAC letter again to Marana (the one sent last spring to the jurisdictions recommending facility improvements).

h. SR77 (Oracle Road) Bike Lane recommendations (Hank and Bob)

Hank gave an update on the traffic study requirements for SR 77. He also discussed some improvements under way on Lago del Oro in the shoulder area, but it appears that it's not a bike lane project.

i. Shared-use paths (Martha and Norm)

Norm said this is part of the bond submittal, discussed previously.

j. ADOT meeting liaison

No report.

6. TERRITORIAL JURISDICTIONS:

a. Territories (Tucson wards, Oro Valley, Marana, Sahuarita, County zones)

No discussion

b. Territory leaders

No discussion

7 Downtown Bicycle Task Force Update (David)

Dave reported that the committee is now making lists of projects they would like to see done in the downtown area. Roy asked about progress on the Congress project. Dave mentioned that at Congress and Grande it's very narrow and for the length between Grande and the bridge it's too narrow to restripe to include bike lanes unless a road diet is done. The city is considering doing a study to evaluate the options for providing the bike lanes or improve bike access some other way through this section.

8 NEW PROJECTS:

a. Broadway, 8 lanes at Country club to Euclid

HDR has been selected as the consultant for the study.

b. 6-foot standard bike lanes

There was discussion on having 6-foot wide bike lanes as a standard because of safety advantages. David requested that that be put on an upcoming BAC agenda. Roy made a motion that the FSC recommend that all jurisdictions provide 6-foot bike lanes as a standard and Hank seconded. Motion approved unanimously. This would be added to the resolution list.

c. Design repaving projects

Matt said he'd check with Dave Cummings to see if there are any additional repaving projects this fiscal year.

d. Tucson repaving projects

No discussion.

9 Agenda items for future BAC and Facilities Subcommittee meetings

Roy mentioned that he would like to have the Single Point Urban Interchange (SPUI) discussion at one of the upcoming meetings. Dave added that the Broadway/Aviation intersection should be discussed also and that any intersections with on and off ramps need to be discussed. The ADOT meeting on SPUIs and other items is scheduled for November 27th with Mike Sanders and Richard Moeur from ADOT at 5:30 p.m. at PBAA. The regular FSC meeting will be held December 4th at 5:30 at PBAA (tentatively).

10 Call to the audience

No response.

11 Adjournment

Meeting adjourned at 7:55 p.m.



Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of the **DOWNTOWN BICYCLE SUBCOMMITTEE OF THE TUCSON/PIMA COUNTY BICYCLE ADVISORY COMMITTEE** and to the general public that the **DOWNTOWN SUBCOMMITTEE** will hold the following meeting which will be open to the public:

2007

**DOWNTOWN BICYCLE SUBCOMMITTEE OF THE
TUCSON/PIMA COUNTY BICYCLE ADVISORY COMMITTEE**

MONDAY, OCTOBER 15, 2007

MEETING NOTICE

The **DOWNTOWN BICYCLE SUBCOMMITTEE** will conduct a meeting at **3:30 P.M., MONDAY, OCTOBER 15, 2007** in the **6TH FLOOR OF THE PUBLIC WORKS BUILDING, TDOT CONFERENCE ROOM, 201 N. STONE AVE.**, Tucson, Arizona.

AGENDA

1. Call to Order / Roll Call
 2. Call to Public
 3. I-10 underpasses
 4. Congress St. I-10 to Grande
 5. Council and Grossetta Court project
 6. Topics for next meeting
 7. Adjournment
-

TUCSON-PIMA COUNTY BICYCLE ADVISORY COMMITTEE (TPCBAC) BYLAWS

(Adopted December 11, 2002; amended October 10, 2007)

A committee established by Tucson Code, Sec. 10a-130, Article XII, and Pima Co. Resolution 1998-109

ARTICLE 1. NAME AND PURPOSES

- A. **NAME.** The name of this organization shall be the Tucson-Pima County Bicycle Advisory Committee (hereinafter referred to as the “Committee”).
- B. **PURPOSES.** The purpose of the Committee shall be to:
 - (1) To confer with and advise the governing bodies of the city and county on community concerns relating to bicycling.
 - (2) To organize community programs and projects to provide information and education to the community on bicycling.
 - (3) To review and make recommendations on proposed local, state and federal legislation relating to bicycling.
 - (4) To act as an official advisory agency to the city and county governing bodies for technical questions and concerns related to bicycling.
 - (5) To render an annual report of committee activities to the governing bodies of the city and county, and to file minutes of committee meetings with the two (2) governing bodies.
 - (6) To recommend such action to the governing bodies of the city and county as the committee deems necessary or desirable to accomplish the above functions, and to put its policies into practice.

ARTICLE 2. MEMBERSHIP

- A. **NUMBER OF MEMBERS.** The committee shall consist of no fewer than seventeen (17) voting members, seven (7) of which shall represent the City of Tucson and ten (10) shall represent Pima County. In addition other municipalities and governmental entities such as those mentioned in Article 2 C (3) may each appoint one (1) voting member.
- B. **QUALIFICATIONS OF MEMBERS.** The membership of the Committee shall not be employees of the City of Tucson or Pima County.
- C. **APPOINTMENT OF MEMBERS.**
 - (1) **City of Tucson Appointees.** The Mayor and members of the Council shall each appoint one (1) person, for a total of seven (7), to serve as voting members of the Committee. In addition, the City Department of Transportation shall appoint one (1) member of the Department's staff to serve as a non-voting Ex-officio member of the Committee.
 - (2) **Pima County Appointees.** The Board of Supervisors shall appoint ten (10) persons, each of whom shall have been proposed by the Department of Transportation, to serve as voting members of the Committee. In addition, the Department of Transportation shall appoint one (1) member of the Department's staff to serve as a non-voting Ex-officio member of the Committee.

- (3) Other Voting Appointees. Other municipalities and governmental entities located within Pima County but not part of City of Tucson or Pima County governments, such as, the towns of Oro Valley, Marana, Sahuarita, the city of South Tucson, the University of Arizona, Pima Community College, and Davis Monthan Air Force Base, may each appoint one (1) individual as a voting member of the Committee. In addition, these other municipalities and governmental entities may appoint one (1) member of their staff to serve as a non-voting Ex-officio member of the Committee.
- (4) Other *Non-Voting* Members. The Chair may appoint individuals representing other non-governmental or municipality entities within Pima County as nonvoting, ex-officio members of the Committee. In accordance with Section 10A-137(a) of the Tucson Code, the chairperson of a body may, with the consent of a majority of the current members of the body, appoint no more than four (4) advisory (Ex-Officio) members to the body. Ex-Officio members may be appointed for a period of two (2) years, and may be re-appointed.

D. LENGTH OF TERMS

- (1) City of Tucson Members. The term of each voting city member shall be coterminous with that of the elected official making the appointment. In no case may a member serve more than eight (8) continuous years on the Committee. (2) Pima County Members. The length of term of each voting county member shall be two (2) years from the time of appointment.
- (2) Other Members. The length of term of each voting member appointed by another municipality or governmental entity shall be determined by the appointing authority. The length of term of each non-voting Committee appointee shall be determined by the Chair, at the time of appointment, and shall be no longer than two (2) years.
- (3) When an appointment is made to fill a vacancy that has occurred prior to the normal expiration date of a term, the replacement shall serve the remaining portion of the term for the member they are replacing.

E. REQUIRED ATTENDANCE. In accordance with Section 10A-134(e) of the Tucson Code, a member will be automatically and immediately removed from the Committee if that member misses four (4) consecutive meetings or fails to attend at least forty (40) percent of the meetings in a calendar year.

F. VOTING. Each voting member shall have one (1) vote, which must be exercised in person.

ARTICLE 3. OFFICERS

A. OFFICERS The officers of the Committee shall be a Chair, a Vice-Chair, a Secretary and a Parliamentarian,.

B. QUALIFICATIONS OF OFFICERS. Only voting members who have served on the Committee for a minimum of six (6) months shall be eligible to hold the office of Chair or Vice-Chair, unless the composition of the Committee does NOT meet this criterion.

C. DUTIES OF OFFICERS

- (1) Chair. The Chair shall: assure notice of meetings be given to members of the Committee; preside at meetings of the Committee; appoint special groups, Ex-Officio members, sub-committees and the chairs thereof, as necessary to conduct the business of the Committee; cause the decisions of the Committee to be communicated and implemented; act as the official spokesperson for the Committee; and all other duties normally associated with position of Chair.
- (2) Vice-Chair. The Vice-Chair shall: in the absence of the Chair, preside at meetings of the Committee; assume the office of the Chair should a vacancy occur prior to the normal expiration date of that office; and, perform such duties as may be directed by the Chair.
- (3) Secretary. The Secretary shall record and keep minutes (including attendance) of all meetings of the Committee; maintain, in cooperation with Tucson and Pima County staff members, up to date membership records, prepare ballots for election of officers; in the absence of the Chair and Vice-Chair, preside at meetings of the Committee; and, perform such other duties as may be directed by the Chair.
- (4) Parliamentarian. The Parliamentarian shall assure adherence to an orderly meeting protocol, and in the absence of the Chair, Vice-Chair, and Secretary, preside at meetings of the Committee; and shall perform such other duties as may be directed by the Chair.

D. ELECTION OF OFFICERS

- (1) Nomination of Candidates.
 - (a) *Nominating sub-committee.* Two (2) months prior to an election meeting, the Chair shall appoint three (3) members of the Committee to serve as a nominating sub-committee, and shall designate one of them as Chair of the sub-committee.
 - (b) *Nominations by the nominating sub-committee.* At or prior to the regular meeting that immediately precedes an election meeting (hereinafter referred to as the "pre-election meeting"), the nominating *sub-committee* shall present to the Chair a list that includes at least one (1) candidate for each office. At that pre-election meeting, the Chair shall present to the Committee the names of these candidates, all of whom must be present and agree to stand for election.
 - (c) *Nominations from the floor.* Following the required presentation of the nominating group's candidates at the pre-election meeting, the Chair shall ask for nominations from the floor. Voting members may nominate additional candidates for each office, and each candidate so nominated shall be present and agree to stand for election.
- (2) Date of Election Meeting. The election of officers shall be held each year at the regular meeting in May. Special election meetings may be held at other times, as needed to fill vacancies.
- (3) Election Procedures.
 - (a) Candidates will be listed in the agenda for the meeting when the election will be held.

(b) Order of election. The Chair shall be elected first, the Vice-Chair second, the Secretary third and the Parliamentarian last. The result of each election shall be announced before proceeding to the next election.

(c) Voting. When more than one candidate stands for an office, voting shall be accomplished by paper ballots; when only one candidate stands for an office, the voting may be by roll call, a show of hands, or voice. Each voting member shall vote for no more than (1) candidate for each office.

(d) Outcome. To be elected to an office, a candidate must receive a majority of the votes cast for that office.

E. LENGTH OF TERMS. The length of term for each office shall be one (1) year, beginning on the first day of June, which is the month immediately following the date of the election meeting; provided, however, that the term shall not extend beyond the expiration of the officer's membership (Unless there is reasonable expectation that the member will be re-appointed, this shall not prevent their election).

F. CONDITIONS. No member shall hold more than one (1) elected office at any time

ARTICLE 4. SPECIAL GROUPS

The Chair may appoint sub-committees composed of committee members, and non-Committee members, as necessary to advise and/or assist the Committee on specific projects, events, or issues. The Chair may designate another elected officer to coordinate the activities of the sub-committees.

ARTICLE 5. RESIGNATION OR REMOVAL OF MEMBERS

A. RESIGNATION. A member may resign from the Committee at any time by so notifying their appointing official, in addition to providing a courtesy notification to the Chair, Secretary, City Clerk and County Clerk.

B. REMOVAL. In accordance with Section 10a-134(e) of the Tucson Code, a member may be removed from the Committee for failure to meet the attendance requirements, or for other reasons resulting from legislative action by their Appointing Authority.

ARTICLE 6. MEETINGS

A. NOTICE OF MEETINGS. The Chair shall cause notice of meetings to be given to the Committee members, and such notice shall specify the time and place at which each meeting is to be held. This notice shall comply with the appropriate Arizona open meeting laws. Notice shall also be published when a regular meeting will not take place

B. NUMBER OF MEETINGS. Regular meetings shall normally be held in April and May of each calendar year and once each month during eight (8) of the remaining ten (10) months of that year. In addition, special meetings may be held whenever deemed necessary by the Chair, or a majority of the members.

- C. QUORUM. A majority of the members **appointed** by the City of Tucson and Pima County (not positions) shall constitute a quorum for the conduct of business. If additional members are appointed pursuant to Art. 2 (c)(3), those persons shall also count towards a quorum, but only so long as such individuals serve.

ARTICLE 7. COMMITTEE REPORTS

The Committee shall provide to the Tucson City Council, Pima County Board of Supervisors, and other Appointing Authorities, as well as to appropriate departments, units and/or subdivisions of the City of Tucson, Pima County, and other Appointing Authorities, such reports as may be requested or otherwise required to fulfill the purpose for which the Committee was established. Minutes of all meetings of the Committee shall be filed with the Tucson City Clerk and the Pima County Clerk.

ARTICLE 8. LIMITS OF AUTHORITY

- A. EXPENSES AND OBLIGATIONS. In accordance with Section 10A-132 of the Tucson Code, neither the Committee, nor any of its members, shall incur any expenses or otherwise cause the City of Tucson and/or Pima County to be obligated in any manner unless authorized by the affected Governing Body.
- B. LOBBYING ACTIVITIES. No member shall lobby as a committee member for any purpose unless specifically authorized by the City of Tucson Mayor and Council, the Board of Supervisors, or their Appointing Authority.
- C. ENDORSEMENTS. No member shall represent his or her personal involvement in any activities or endorsements as being those of the Committee, unless authorized by the Committee.

ARTICLE 9. ADMINISTRATIVE RESPONSIBILITY

The Tucson Department of Transportation and the Pima County Department of Transportation shall provide the Committee with support staff and resources sufficient to enable the Committee to fulfill the purposes for which it was established. Other jurisdictions appointing members may provide staff support, either temporary or permanent.

ARTICLE 10. PARLIAMENTARY AUTHORITY

Mayor and Council Rules of Procedure take precedence over the rules contained in Robert's Rules of Order, Newly Revised. Robert's Rules of Order shall govern the order of business of Committee meetings in all cases to which they are applicable and insofar as they are compatible with the Mayor and Council Rules of Order and the bylaws of the Committee.

ARTICLE 11. AMENDMENT

Bylaws of the Committee may be amended, repealed or adopted by an affirmative vote of not less than two-thirds (2/3) of the voting members present and voting at a meeting of the Committee at which a quorum is present. Notice of proposed amendments, or of intent to repeal and/or adopt new bylaws, must be given to all members at least seven (7) days prior to the meeting at which the vote is to take place.

Tucson-Pima County Bicycle Advisory Committee History

By

Richard E. Corbett,

Charter Member, Ward 5 Representative, and Secretary

The Beginning

Cyclist and Attorney S. Leonard Scheff took the initiative to call a meeting of cycling community leaders. In a letter dated September 25, 1981, he invited Richard Corbett, Richard Decker, Morton Solot, Edward Stiles, David Swain, and David Yetman to meet at his house for the first meeting of the ad hoc "Pima County Bike Advisory Committee", on October 6, 1981. The agenda included,

- a. "A discussion of what our function should be."
- b. "Discussion of who all should be on the Committee."
- c. "A report from Richard Corbett on the new proposed plan for Pima County Transportation which includes substantial material on bike paths. He will be seeking our comments."

The Committee, at the first meeting, recognized the importance of the City of Tucson's actions, and accordingly, changed the name to "Tucson - Pima County Bike Advisory Committee" (BAC). They also affirmed Scheff as the Chair.

The Committee, at this first meeting, provided several comments on the PAG Regional Transportation Plan's policies and specifications for bicycling facilities, as well as endorsing the plan to develop an update to the *PAG Regional Plan for Bicycling*.

Just a year later, in November 1982, the Tucson Mayor and Council, by motion, asked the Bicycle Advisory Committee to act in an advisory capacity to the City for bicycle and related matters.

The Early Years

The Committee began to function even more effectively with this official recognition from the Mayor & Council. For example, the BAC:

- ❑ Worked with PAG Transportation Planning to update the *Regional Plan for Bicycling* (This agency had begun planning for bicycle travel in the mid 70's and had completed the third version of the Plan by 1982).
- ❑ Worked with PAG-TPD staff to inventory the region's streets for candidate bike routes, as well as un-signed routes that were mapped as "Bikeable Streets".
- ❑ Conducted regular assessments of bikeways' maintenance status, and provided reports to both the City and County maintenance divisions.

- ❑ Helped conduct bike counts on bikeways around the University of Arizona.
- ❑ Became increasingly effective acting as the citizen advisory committee for bicycle planning and implementation actions of the City of Tucson and Pima County.

In June 1987, during routine review of documents, it was discovered that an ordinance formalizing the Bicycle Advisory Committee had never been passed!

Formalization of the Tucson – Pima County Bicycle Advisory Committee

The June 22, 1987 Mayor & Council Memorandum stated, “...recently during a restructuring of the Committee membership, it was discovered that an ordinance was never enacted to formally establish an official City committee.”

In July, the Tucson Mayor and Council passed ordinance 6731 (July 6 1987), formally establishing the Tucson-Pima County Bicycle Advisory Committee. This ordinance called for 20 members, split equally between the City and the County.

Subsequent amendments to the City and County ordinances adjusted the number of members, and specified the potential for “other municipalities and governmental entities located in Pima County,” to appoint one member each.

Charter appointees for the City included:

- | | |
|--------------------|--------------------|
| ❑ Gerard Anderson, | ❑ Jack Goodhart, |
| ❑ Richard Corbett, | ❑ Michael Jolivet, |
| ❑ William Faris, | ❑ Glen Richison, |
| ❑ Arnold Fishel, | ❑ William Scott. |

Information on County charter appointees was not available.

Having gained distinct official status, the BAC worked with elected officials, local government officials and staff members, the media, and the public to accomplish a wide variety of 'bicycle friendly' improvements. For example, the BAC:

The late 1980's

- ❑ Worked to get consistent funding support for regular printing of the PAG Regional Bike Map.
- ❑ Worked to develop, and gain support for, a City Ordinance to require bicycle parking facilities with all new developments.
- ❑ Worked to establish a position at City Transportation for Bicycle matters. This was the first bicycle coordinator position in the Region.
- ❑ Supported and assisted in review of building development standards to make construction more bicycle friendly.
- ❑ Supported and helped expand, Bike to Work Day.
- ❑ Supported the creation of the Bicycle Commuter handbook

The 1990's

- ❑ Worked with and Supported Pima County in securing Federal and Local funding for the Dan Yersavich Memorial Bikeway, and the Aviation/Golf Links Shared Use Path Connection.
- ❑ Worked with and supported a successful Transportation Enhancement grant application by Pima County to build a bike/pedestrian bridge over the Rillito River at Mountain Avenue, providing a critical linkage from central Tucson/UA area to the Rillito River Linear Park.
- ❑ Worked with City of Tucson staff to securing Federal funds for the Aviation Pathway Diamondback Snake Bridge.
- ❑ Worked with City of Tucson staff to develop and submit a Bicycle Friendly Community application to the League of American Bicyclists, as well as helping gain Bicycling Magazine designation as the No. 2 Best Large City in the Nation for Bicycling.
- ❑ Initiated and gained acceptance of a Sun Tran driver training program to improve safe actions around cyclists, including safe passing of bicyclists.
- ❑ Worked with the City of Tucson and PAG staff to develop a new Bikeway Improvement Program and a Spot Bicycle/Pedestrian Improvements List.
- ❑ Worked with ADOT and the Governor's Arizona Bicycle Task Force to improve cattle guard safety for bicyclists.
- ❑ Worked with the City of Tucson staff to get a bikeway designated on Dodge Boulevard from Speedway to Ft. Lowell (key central connector to the Rillito River Linear Park and to the Foothills).
- ❑ Worked with the Coronado National Forest to eliminate a proposed \$5 per day fee per bicyclist to ride up Mt. Lemmon.
- ❑ Worked with the Pima County Sheriff's Department, Tucson Police Department, and Channel 12 on bicycle/motorist safety issues, including Public Service Announcements for TV. Initiated a region-wide "Share the Road" campaign.
- ❑ Assisted City of Tucson staff with safety improvements to Phase 1 and design of Phases 2 and 3 of the Mountain Avenue roadway, bikeway and pedestrian improvement project.
- ❑ Worked with the City of Tucson and Pima County staff to support reauthorization of the federal transportation program known as ISTEA, which provided significantly increased funding for bicycle improvements.
- ❑ Worked to gain City of Tucson approval for bicycle riding in the 4th Avenue underpass, a key entry into and out of Downtown for bicyclists.
- ❑ Worked with and supported ADOT in securing a Transportation Enhancement grant to add bicycle lanes on Oracle Road from River Road to Ina Road, filling in a crucial missing link.
- ❑ Worked with City of Tucson staff to establish policies for use of 10-foot to 11-foot travel lanes, in order to restripe roadways to include bike lanes.
- ❑ Worked with ADOT to revise and improve their current shoulder rumble strip standards to be safer for bicyclists.

- ❑ Worked with City of Tucson Police Department and the Pima County Sheriff's Department to get command-level law enforcement liaisons to the BAC.
- ❑ Worked with City of Tucson and ADOT staff to stripe bike lanes on St. Mary's from the Santa Cruz Path to Granada Avenue, one of the first central east-west bike lanes crossing I-10.
- ❑ Served on the Stone Avenue Corridor Study Advisory Committee and assisted with a Transportation Enhancement grant, resulting in new bike lanes, pedestrian enhancements, shade landscaping, and the bike/ped "toucan" traffic signal at Stone and University

The 2000's

- ❑ Worked with City of Tucson staff in securing funding for and designing the three bike/ped "toucan" traffic signals at University/Stone, 3rd/Country Club, and 3rd/Alvernon. Also assisted with the 3rd Street/Tucson Boulevard traffic signal.
- ❑ Assisted Pima County in securing Federal and Local funding for the the Brad P. Gorman Memorial Bikeway.
- ❑ Drafted the language for the A.R.S. 28-735 "safe passing" law; worked with the Brad Fund, the Tucson area S.H.A.R.E. Coalition, the Coalition of Arizona Bicyclists, and Representative Deborah Norris to get the legislation enacted.
- ❑ Helped Conduct a comprehensive restriping study that contributed to the restriping of approximately 40 miles of roadway to include bike lanes.
- ❑ Helped conduct a 3-day count of the number of bicyclists entering and leaving the UA campus on all four sides as well as cyclists using streets surrounding the UA. as part of 5th/6th Street Corridor & Livability Study, to get bike lanes included in the recommended design.
- ❑ Worked to get Pima County and the City of Tucson establish a region wide Safe Routes to Schools program.
- ❑ Worked for and supported establishment of a new Bicycle/Pedestrian planner positions at Pima County.
- ❑ Assisted PAG, Pima County, City of Tucson and the Brad P. Gorman fund with the development of the regional Share the Road pocket guide, the first comprehensive bicyclist-motorist safety guide developed in the state.
- ❑ Worked to get bike space for the Grant Road/Tanque Verde Road Intersection – southwest bound.
- ❑ Supported the preservation of Fantasy Island, including designating a Task Force representative.
- ❑ Supported Menlo Park Neighborhood Association's plans for traffic calming Grande Avenue between St Mary's Rd. and Congress.
- ❑ Worked with and supported a special traffic treatment for the intersection of Mountain Avenue & Grant Road – northbound..
- ❑ Provided a representative to the Regional Transportation Authority Citizen Advisory Committee, who was helped greatly by support from PAG & local staff.
- ❑ Provided an active BAC representative on the Five Points Project Committee.
- ❑ Supported the City of Tucson's ban on sidewalk bicycling, and to urged other local jurisdictions to do the same

- ❑ Requested that TDOT establish and staff a Bicycle and Pedestrian Program, with a Manager, Coordinators for both Bicycling and Pedestrian travel, and Intern positions.
- ❑ Urged the City and ADOT to analyze the dangers to cyclists at the Broadway – Aviation intersection, especially eastbound, as soon as possible, and identify potential solutions.
- ❑ Provided an active BAC representative on the “Downtown Links’ Committee. Which is working with TDOT staff to define the ‘last mile’ of the Aviation Highway connection to I-10
- ❑ Researched and took a position against granting bicycle parking waivers.
- ❑ Supported and assisted with the City-County TE Adult Ped-Bike Safety Program, which will produce a series of safety ads.
- ❑ Worked with County Staff to support completion of the Rillito River Park path between Campbell and Craycroft.
- ❑ Supported and participated in the annual Bike to Work Day, held as a part of the week long Clean Air Event.
- ❑ Supported and worked to get bike lanes on Kolb Road.
- ❑ Took a position, following research, on a before the legislature that would take the recently developed and more frequently seen motorized bicycles from their current legal status of mopeds (which require licensing, workable brakes, and lights) to an essentially un-regulated status.
- ❑ Helped plan and participated in the BFC Regional Gold Award Ceremony held June 2, 2006 at the Snake Bridge.
- ❑ Held a BAC Retreat to establish BAC Vision, and new sub-committee structure.
- ❑ Held a BAC Retreat to help prioritize the RTA Bike projects.
- ❑ Provided a BAC representative to the PAG Transportation Enhancement Task Force.
- ❑ Worked with TDOT staff to identify implementation for the wrong way riding sign program (~ 200 signs/stencils).
- ❑ Received advice and direction from the City and County Clerks’ Offices regarding adherence to the open meeting law.
- ❑ Prepared and presented a 10-year prioritization of the RTA Bike lane projects.
- ❑ Established a Downtown Bicycle Circulation Task Force to work closely with TDOT, as well as Rio Nuevo, to make sure that reasonable, safe bicycle access is provided into and out of downtown.
- ❑ Received the report from Tom Fisher, on the bicycle crash analysis that he and Rich Corbett had collaborated on (before Rich retired from PAG).
- ❑ Worked on and supported the Granada (Congress to 6th Street) restriping, (to two auto lanes -one each way- plus a two-way center left turn lane, and shoulders/bike lanes on both sides).
- ❑ Monitoring RTA Bike projects implementation.
- ❑ Recommended "Construction Barricade Improvements" that will be communicated to all PAG jurisdictions.
- ❑ Recommended protecting for the Green Valley West Desert Preserve.
- ❑ Submitted a letter of support for I-19/Esperanza Transportation Enhancement project.
- ❑ Submitted a letter of support for Rillito & Julian Wash Transportation Enhancement projects.

- ❑ Submitted a letter of support for joint City/County Middle School Bicycle and Pedestrian Education Transportation Enhancement grant.
- ❑ Submitted a letter of support for Tucson Department of Transportation to improve bicycle access at the 9th Avenue/Franklin/Church intersection.
- ❑ Submitted a letter of support for Safe Routes projects for the 2008 Bond Program..
- ❑ Submitted a letter of support for Santa Cruz River Bike Path improvements at Congress St.
- ❑ Submitted a letter of support for Velodrome/youth bicycle safety education center for the 2008 bond package.
- ❑ Supported the Swan / 3rd Street Bike-Ped crossing that will use the 'pelican' design.
- ❑

DRAFT 102907 -----BAC TO CBAC

BAC LTR HD

To: Larry Hecker, Chair
Pima County Bond Advisory Committee
C/o Nicole Fyffe, 130 W. Congress, 10th Floor, Tucson AZ 85701

Subject: Potential Bicycling Projects for 2008 County Bond Election

Dear Mr. Hecker:

The Tucson – Pima County Bicycle Advisory Committee (BAC) complements the diligent and competent work done by the Parks & Recreation Subcommittee to develop recommended projects for the potential 2008 County Bond Election. We also appreciate that the process includes input from key advisory groups like the BAC and thank your Bond Subcommittee for soliciting our expertise and advice for recommending projects, priorities and needs for new and improved shared-use paths. These shared-use paths are used constantly and increasingly by Pima County's citizens to walk, run, skate, and bicycle for healthy exercise and enjoyment. They are used by all ages; from parents with their infants, to children, to the retired. These dedicated paths encourage and assure each citizen's relative safety as well as provide linear parks for users who want to be away from the automobile traffic going at much higher speeds.

A report, "Cycling in the Netherlands", <http://www.fietsberaad.nl/library/repository/bestanden/Cycling%20in%20the%20Netherlands%20VenW.pdf>, is also provided for your review. This report shows that in order to increase bicycle usage in any community, there is a direct correlation in the policies and the funding provided for the infrastructure and all the components required for creating a desirable bicycling environment.

The major concern of the BAC is that Pima County including its integral jurisdictions has only a few shared-use paths and these have gaps, and we've seen direct increases in usage of these paths as their connectivity is increased. We strongly recommend connecting networks of paths to allow a greater continuous distance for travel, and to provide a more extensive network of shared-use paths for the direct benefit of many areas in our community. We recognize that this connectivity is planned, but has not been fully funded. In a community where sunshine is the norm and in a world where energy, environment, health and livability are of the highest value, we see the investment in providing for alternative transportation as well as healthy activity to be essential and imperative to improve and sustain the livability of the County as it continues to grow. It will help insure healthier children and adults as well as provide areas for a more natural setting away from dense automotive traffic. The potential 2008 Bond projects will help fill many of the gaps needed for connectivity as we work toward eventual completion of the networks needed.

The priorities the BAC recommended to the Parks & Recreation Subcommittee were:

1. Provide connectivity of the bike path network to close gaps in existing paths and create new paths to achieve a more complete network in the region. The key path needing its gaps closed is the Rillito. The Subcommittee forwarded this highest priority project to the CBAC.
2. Land acquisitions are of vital importance to secure right of way before it becomes even more expensive or possibly unavailable. The Subcommittee also forwarded most of the land acquisition projects we recommended, so that in the future paths can be constructed to significantly improve the network.

Many projects we recommended were not forwarded by the Subcommittee; however, we understand the limited funds and the need to balance all the needs of our citizens. If during the formulation of the Bond

package additional funds are available, we strongly recommend adding the following high priority projects at lower levels than originally requested, but that would enable a significant start:

- PR 127 - Julian Wash Linear Park Corridor Acquisitions - \$2M
- PR 123 - El Paso and Southwestern Greenway Corridor Acquisitions - \$2M
- PR 143 - Julian Wash Linear Park Infrastructure Improvements - \$2M

We are pleased to have worked with the Parks & Recreation Subcommittee, and look forward to Pima County making substantial improvements in the network of share-use paths. If the County Bond Advisory Committee has any questions or would like further information, we would be pleased to assist. Please feel free to contact our BAC Facilities Subcommittee Chairman, Bill Adamson (400-7707, billadamson@cox.net) or me.

Sincerely,

Diana Tolton, Chair
Tucson – Pima County Bicycle Advisory Committee


Cc: Gary Davidson, Chair
Parks & Recreation Subcommittee of the Pima County Bond Advisory Committee
C/o Nicole Fyffe, 130 W. Congress, 10th Floor, Tucson AZ 85701



MEMORANDUM

Date: October 26, 2007

To: Chair and Committee Members
Pima County Bond Advisory Committee

From: C.H. Huckelberry
County Administrator 

Re: **Summary of Requests from Bond Subcommittees**

The subcommittees of the Bond Advisory Committee, and standing committees such as the Conservation Acquisition Commission, Davis-Monthan Open Space Committee, Housing Commission, and Neighborhood Reinvestment Committee, have developed recommendations to the Bond Advisory Committee on projects to include in a future bond election. Detailed recommendations were forwarded under separate memorandums, and include the following allocations by category totaling over \$1.35 billion for general obligation bonds, and \$565 million in sewer revenue bonds.

Summary of Bond Requests

| | |
|---|------------------------|
| Affordable Housing | \$37,600,000 |
| Conservation Acquisition | \$285,000,000 |
| Davis-Monthan Open Space | \$10,000,000 |
| Flood Control | \$73,150,000 |
| Health Projects | \$212,592,000 |
| Historic Preservation | \$50,000,000 |
| Justice and Law Enforcement | \$59,375,000 |
| Libraries and Community Facilities | \$170,087,000 |
| Neighborhood Reinvestment | \$31,750,000 |
| Parks and Recreation | \$356,291,000 |
| Solid Waste/Landfills | \$17,300,000 |
| Transportation Safety Program | \$50,000,000 |
| Total General Obligation Bonds | \$1,353,145,000 |
| Sewer Revenue Bonds Total | \$565,000,000 |
| Total General Obligation and Sewer | \$1,918,145,000 |

Originally the recommendations totaled more than \$3.5 billion. The subcommittees should be commended for the difficult task they undertook to prioritize these projects. Each subcommittee will be given the opportunity to present an overview of their recommendations at the November 2, 2007 Bond Advisory Committee meeting.

CHH/dr

c: Nicole Fyffe, Executive Assistant to the County Administrator



MEMORANDUM

Date: October 29, 2007

To: Chair and Committee Members
Pima County Bond Advisory Committee

From: 
Nicole Fyffe
Executive Assistant to the
County Administrator

Re: **Parks and Recreation Bond Subcommittee Recommendations**

Background and Need

The Parks and Recreation Bond Subcommittee, made up of Chairman Gary Davidson and Subcommittee members Carolyn Campbell, Byron Howard, Terry Hutts, John Neis, Ted Prezelski, Thomas Six, and Tom Warne met 12 times since first meeting on February 1, 2007. Each supervisorial district was represented.

One way to assess the need for certain projects is to look at the number of requests and the number of individuals actively supporting the projects. The Subcommittee was tasked with prioritizing over 200 requested projects totaling almost \$1 billion. At the same time, thousands of people showed support for various parks and recreation projects through letters, email, petitions, and attendance at meetings.

According to the presentation provided to the Subcommittee by Director Rafael Payan, Pima County is behind the national average in terms of traditional parks and recreational facilities. On average, municipalities provide 10 acres of parkland per 1,000 residents. The City of Tucson is lower than average at 6 acres per 1,000, while Pima County lags at 2 acres per 1,000. Parks are a leading indicator of a community's economic, physical and social health. Statistics show communities with adequate parks and recreational opportunities have lower crime rates because they provide opportunities for physical activity, organized sports, family oriented gatherings, environmental education, and quiet contemplation. At one time physical activity was available to young people at school during recess and breaks. Now, many schools can no longer provide physical education or opportunities for field trips to natural places. Parks help to fill this gap by providing safe and challenging activities for all ages and abilities.

Requests considered by this Subcommittee included funding for community centers, sports fields, picnic facilities, trails, improvements to natural and cultural resource sites, parkland acquisition, and to address the regulatory compliance and infrastructure needs of our existing parks.

Process

The Subcommittee began by developing criteria to prioritize project requests (see attached). The criteria are an expansion of the basic criteria adopted by the Bond Advisory Committee in February 2007.

The Subcommittee then heard presentations on each of the proposed bond projects from Pima County Natural Resources Parks and Recreation, Town of Marana, Town of Oro Valley, Town of Sahuarita, and City of Tucson. Presentations were organized by Supervisorial district, with

Chair and Members, Pima County Bond Advisory Committee
Parks and Recreation Bond Subcommittee Recommendations
 October 29, 2007
 Page 2

one meeting allocated to project requests in each district. Considerable time was allocated each meeting to hear from the public and interested parties. Meetings were well attended by the public with approximately 50 people attending each meeting. In addition, County staff continued to provide public comments and petitions received through e-mail or hard copies, to the Subcommittee throughout the deliberations.

The Subcommittee tried to include projects deemed high priority by the various jurisdictions and unincorporated communities, while also considering whether these communities and jurisdictions had received funding recommendations from other bond subcommittees. In addition, the Subcommittee invited various interest groups and community groups to provide the Subcommittee their expert opinions on priorities. For example, the Subcommittee relied on the expertise of Pima Trails Association and the Bicycle Advisory Committee for recommendations on the highest priority needs for trails and linear parks.

Bond Funding Recommendations by Tier

The Subcommittee arrived at a recommendation of 95 projects totaling \$356,291,000, broken into three Tiers, with Tier 1 being the highest priority and including 38 projects totaling \$123,701,000. Some projects received partial funding in more than one tier. The table below shows these recommendations grouped in categories by type of projects. Attached is a list of the recommended projects grouped into categories, a list of the recommended projects sorted by project number, a list of the projects that were not recommend for bond funding, and a map showing the locations of the recommended projects.

Recommendations by Category

| <u>Category</u> | <u>Tier 1</u> | <u>Tier 2</u> | <u>Tier 3</u> | <u>Total</u> |
|--|----------------------|----------------------|----------------------|----------------------|
| Sports Fields & Facilities,
Lights, Pools and Other | \$44,950,000 | \$48,640,000 | \$32,353,000 | \$125,943,000 |
| Sports & Recreation
Buildings, Community
Centers | \$28,800,000 | \$15,850,000 | \$22,952,000 | \$67,602,000 |
| Linear Parks | \$1,600,000 | \$23,050,000 | \$15,750,000 | \$40,400,000 |
| Natural Resources,
Ranches, Trails | \$12,325,000 | \$13,420,000 | \$1,375,000 | \$27,120,000 |
| Land Acquisitions | \$35,801,000 | \$17,700,000 | \$6,000,000 | \$59,501,000 |
| Reclaimed Water | \$0 | \$0 | \$16,000,000 | \$16,000,000 |
| Safety, ADA, Environmental
Compliance | \$225,000 | \$9,000,000 | \$6,750,000 | \$15,975,000 |
| Zoo | \$0 | \$3,750,000 | \$0 | \$3,750,000 |
| Total | \$123,701,000 | \$131,410,000 | \$101,180,000 | \$356,291,000 |

These recommendations do not address all the recreation needs in Pima County or requests discussed. However, these recommendations do begin to address the shortage in sport fields and recreation centers, continued investment in expanding and connecting our river park system and other trails, capital improvements associated with newly acquired ranch and natural resource based properties, land acquisition for new parks and expansions of existing parks,

extension of the reclaimed water system to conserve our limited surface and groundwater, and continued capital improvements to our existing parks. The recommendations include projects that are both regional in nature, like the Canoa Ranch Historic Interpretive Center, and meet unmet needs in a specific area of the County, such as expansion of the Purple Heart Park in Rita Ranch. The recommendations include projects that involve public/private partnerships, such as the Sahuarita YMCA pool and recreation complex, as well as partnerships with schools, such as the Coronado Middle School Athletic Fields upgrades. The recommendations also include projects with broad public support, such as the conversion of the Rillito Race Track to a soccer field tournament site.

Recommendation

The Parks and Recreation Subcommittee respectfully recommends that the Bond Advisory Committee consider including the attached list of projects recommended under Tiers 1, 2, and 3, in a possible 2008 bond election.

Summaries of the meetings are available on the County bond web site at www.bonds.pima.gov, or upon request. Individual project description sheets for these recommended projects are not attached due to the large number of projects. A link will be set up on the County's bond web site in order to provide access to these descriptions. Hard copies are available upon request, and will be provided prior to a full meeting dedicated to this topic early next year.

NF/dr

Attachments

- c: The Honorable Chairman and Members, Pima County Board of Supervisors
Gary Davidson, Chair, Parks and Recreation Bond Subcommittee
C.H. Huckelberry, County Administrator
John Bernal, Deputy County Administrator - Public Works
Rafael Payan, Director, Natural Resources, Parks and Recreation
Suzanne Shields, Director, Regional Flood Control District
Linda Mayro, Manager, Cultural Resources
Carlo DiPilato, Planning & Development Division Manager, Natural Resources Parks and Recreation

BIKE PROJECTS

Parks and Recreation Subcommittee
Recommended Funding

| District | Submitting Jurisdiction Priority | Dept | ProjID | Project | Bonds | Other Funding | Total | Tier 1 Recommended Funding | Tier 2 Recommended Funding | Tier 3 Recommended Funding | Total Recommended Funding (Tiers 1+2+3) | Unfunded | Submitted by: |
|----------|----------------------------------|------|--------|--|--------------|---------------|--------------|----------------------------|----------------------------|----------------------------|---|--------------|---------------------------------|
| 1 | D | FC | 12 | Big Wash Linear Park and CDO Wash Linear Park (Oro Valley Request) | \$7,000,000 | \$3,100,000 | \$10,100,000 | | \$4,000,000 | \$3,000,000 | \$7,000,000 | \$3,100,000 | Town of Oro Valley |
| 4 | B | PR | 16 | Pantano Riverpark Development | \$2,000,000 | | \$2,000,000 | | | | \$0 | \$2,000,000 | City of Tucson |
| All | A | PR | 34 | Trails, Urban Pathways and Riverparks | \$4,000,000 | | \$4,000,000 | | | \$4,000,000 | \$4,000,000 | \$0 | City of Tucson |
| 1 | A | PR | 119 | CDO River Park Corridor Acquisitions | \$2,600,000 | | \$2,600,000 | | \$2,000,000 | \$600,000 | \$2,600,000 | \$0 | Parks & Recreation (Land) |
| 1, 3, 4 | A | PR | 122 | Rillito River Park Corridor Acquisitions | \$900,000 | | \$900,000 | | \$900,000 | | \$900,000 | \$0 | Parks & Recreation (Land) |
| 2 | A | PR | 123 | El Paso and Southwestern Greenway Corridor Acquisitions | \$4,000,000 | | \$4,000,000 | | | | \$0 | \$4,000,000 | Parks & Recreation (Land) |
| 1,4 | A | PR | 124 | Tanque Verde River Park Corridor Acquisitions | \$1,000,000 | | \$1,000,000 | | \$1,000,000 | | \$1,000,000 | \$0 | Parks & Recreation (Land) |
| 2, 4 | A | PR | 127 | Julian Wash Linear Park Corridor Acquisitions | \$9,328,020 | | \$9,328,020 | | | | \$0 | \$9,328,020 | Parks & Recreation (Land) |
| 2, 4 | A | PR | 128 | Pantano River Park Corridor Acquisitions | \$4,300,000 | | \$4,300,000 | | \$2,150,000 | \$2,150,000 | \$4,300,000 | \$0 | Parks & Recreation (Land) |
| 3, 5 | A | PR | 130 | Santa Cruz River Park Corridor Acquisitions | \$1,200,000 | | \$1,200,000 | \$600,000 | | | \$600,000 | \$600,000 | Parks & Recreation (Land) |
| 1, 3, 4 | A | PR | 142 | Rillito River Park Safety and Maintenance Enhancements | \$15,000,000 | | \$15,000,000 | | \$9,000,000 | \$6,000,000 | \$15,000,000 | \$0 | Parks & Recreation (River Park) |
| 2, 4 | B | PR | 143 | Julian Wash Linear Park Infrastructure Improvements | \$5,000,000 | | \$5,000,000 | | | | \$0 | \$5,000,000 | Parks & Recreation (River Park) |
| 1, 3 | A | PR | 144 | Rillito River Park - I-10 to La Cholla | \$3,000,000 | | \$3,000,000 | | \$3,000,000 | | \$3,000,000 | \$0 | Parks & Recreation (River Park) |
| 4 | D | PR | 145 | Pantano River Park - 22nd Street to Broadway Blvd. | \$2,500,000 | | \$2,500,000 | | | | \$0 | \$2,500,000 | Parks & Recreation (River Park) |
| 4 | D | PR | 146 | Pantano River Park - 5th Street to Speedway Blvd. | \$2,000,000 | | \$2,000,000 | | | | \$0 | \$2,000,000 | Parks & Recreation (River Park) |
| 3 | A | PR | 147 | Rillito River Park - La Cholla to Oracle Road | \$2,000,000 | | \$2,000,000 | \$1,000,000 | \$1,000,000 | | \$2,000,000 | \$0 | Parks & Recreation (River Park) |
| 2 | B | PR | 148 | El Paso and Southwestern Greenway | \$1,750,000 | | \$1,750,000 | | | | \$0 | \$1,750,000 | Parks & Recreation (River Park) |
| 3 | B | PR | 149 | Rillito River Park - Green Valley Road | \$1,500,000 | | \$1,500,000 | | | | \$0 | \$1,500,000 | Parks & Recreation (River Park) |
| 5 | A | PR | 272 | Wildlife and Pedestrian/Bicycle Corridor | \$5,000,000 | | \$5,000,000 | | | | \$0 | \$5,000,000 | Parks & Recreation |
| 2,5 | C | PR | 231 | Arizona Velodrome Center | \$5,000,000 | ???????? | \$5,000,000 | | | \$5,000,000 | \$5,000,000 | \$0 | Parks & Recreation |
| | | | | | \$79,078,020 | \$3,100,000 | \$82,178,020 | \$1,600,000 | \$23,050,000 | \$20,750,000 | \$45,400,000 | \$36,778,020 | |

BIKE PROJECTS

Parks and Recreation Subcommittee
Recommended Funding
September 27, 2007

| | District | Jurisdiction | Priority Dept | Projects | Project | Bonds | Other Funding | Total | Tier 1 Recommended Funding | Tier 2 Recommended Funding | Tier 3 Recommended Funding | Total Recommended Funding (Tiers 1+2+3) | Unfunded | Submitted by: |
|---|----------|--------------|---------------|----------|--|--------------|---------------|--------------|----------------------------|----------------------------|----------------------------|---|-------------|---------------------------------|
| 1 | 1 | D | FC | 12 | Big Wash Linear Park and CDO Wash Linear Park (Oro Valley Request) | \$7,000,000 | \$3,100,000 | \$10,100,000 | | \$4,000,000 | \$3,000,000 | \$7,000,000 | \$3,100,000 | Town of Oro Valley |
| 2 | 1 | A | PR | 119 | CDO River Park Corridor Acquisitions | \$2,600,000 | | \$2,600,000 | | \$2,000,000 | \$600,000 | \$2,600,000 | \$0 | Parks & Recreation (Land) |
| 3 | 1, 3, 4 | A | PR | 122 | Rillito River Park Corridor Acquisitions | \$900,000 | | \$900,000 | | \$900,000 | | \$900,000 | \$0 | Parks & Recreation (Land) |
| 4 | 1,4 | A | PR | 124 | Tanque Verde River Park Corridor Acquisitions | \$1,000,000 | | \$1,000,000 | | \$1,000,000 | | \$1,000,000 | \$0 | Parks & Recreation (Land) |
| 5 | 2, 4 | A | PR | 128 | Pantano River Park Corridor Acquisitions | \$4,300,000 | | \$4,300,000 | | \$2,150,000 | \$2,150,000 | \$4,300,000 | \$0 | Parks & Recreation (Land) |
| 6 | 3, 5 | A | PR | 130 | Santa Cruz River Park Corridor Acquisitions | \$1,200,000 | | \$1,200,000 | \$600,000 | | | \$600,000 | \$600,000 | Parks & Recreation (Land) |
| 7 | 1, 3, 4 | A | PR | 142 | Rillito River Park Safety and Maintenance Enhancements | \$15,000,000 | | \$15,000,000 | | \$9,000,000 | \$6,000,000 | \$15,000,000 | \$0 | Parks & Recreation (River Park) |
| 8 | 1, 3 | A | PR | 144 | Rillito River Park - I-10 to La Cholla | \$3,000,000 | | \$3,000,000 | | \$3,000,000 | | \$3,000,000 | \$0 | Parks & Recreation (River Park) |
| 9 | 3 | A | PR | 147 | Rillito River Park - La Cholla to Oracle Road | \$2,000,000 | | \$2,000,000 | \$1,000,000 | \$1,000,000 | | \$2,000,000 | \$0 | Parks & Recreation (River Park) |
| | | | | | | \$37,000,000 | \$3,100,000 | \$40,100,000 | \$1,600,000 | \$23,050,000 | \$11,750,000 | \$36,400,000 | \$3,700,000 | |



TECHNICAL COMMITTEE RECOMMENDATION

TECHNICAL COMMITTEE: Bicycle Technical Committee

DATE OF ACTION: June 22nd, 2005

TOPIC: Proposed R4-11 "Bicycles May Use Full Lane"
Sign - Part 9 of the MUTCD

ORIGIN OF REQUEST: NCUTCD Bicycle Technical Committee

DISCUSSION:

The Bicycle Technical Committee proposes the creation of a new standard sign to inform road users that bicyclists may occupy the travel lane when the existing travel lane is too narrow to safely allow sharing with motor vehicles.

On most roadways in the United States, bicyclists and motor vehicles share the same travel lanes. The Uniform Vehicle Code (UVC § 11-1205(a)) requires slow moving vehicles (e.g., bicycles) to travel as close as practicable to the right-hand curb or edge of the roadway, but creates a specific exception where substandard width lanes make it unsafe to continue along the right-hand curb or edge. The UVC defines a "substandard width lane" as a lane that is too narrow for a bicycle and a vehicle to travel safely side by side within the same lane.

A number of factors apply when determining if a travel lane is too narrow for side-by-side travel. The AASHTO Guide for the Development of Bicycle Facilities states that a shoulder should be paved, smooth, and at least four feet wide in order to be usable by bicyclists. The TRB Highway Capacity Manual assumes that no lane sharing occurs on lanes 12 feet or narrower.

Cyclists typically need to ride at least 11 feet from a curb on a roadway where parallel parking is present so as to maintain safe clearance of driver-side doors, which is generally considered to be at least 3 feet. In these locations, bicyclists wishing to stay out of the way of motorists often incorrectly ride too close to parked cars and risk impacting a suddenly opened car door (being "doored"). Where no parking is present, bicyclists wishing to stay out of the way of motorists often ride too close to the roadway edge and risk being run off the road or encountering drainage structures, poor pavement, debris, and other hazards.

Riding farther to the left avoids these problems, and is legally permitted under UVC § 11-1205(a) where needed for safety. However, this practice can run counter to road user expectations. In recognition of this need, several signs and variations are being used by numerous local agencies around the country.

The current signs provided in the MUTCD cannot properly instruct road users in safe overtaking. Currently, the Manual only provides the bicycle warning sign (W11-1) and the Share the Road plaque (W16-1) to advise motorists and bicyclists. This sign assembly does not convey a clear message, as different users have different understandings of what sharing of the road means. Amending the MUTCD to provide the Bicycles May Use Full Lane sign should provide improved direction to motorists and bicyclists as to their respective operational responsibilities while traveling on roadways with narrow lanes (in accordance with the UVC).

The proposed sign uses a standard symbol and word legend, and therefore is already acceptable for use under Section 2B.54 of the MUTCD. However, the Bicycle Technical Committee believes that there is sufficient demand and justification for creating a standard design and code for this sign message.

This proposal was also reviewed and approved by the NCUTCD Regulatory and Warning Sign Technical Committee (RWSTC) at their meeting in June 2005.

COMMITTEE ACTION:

The Bicycle Technical Committee recommends that the National Committee submit this proposal as developed by the NCUTCD BTC to sponsors for comment and approval.

Add the following new section to the MUTCD:

Section 9B.xx Bicycles May Use Full Lane Sign (R4-11)

Option:

The Bicycles May Use Full Lane (R4-11) sign (see Figure 9B-2) may be used on roadways with no bicycle lanes or adjacent shoulders usable by bicyclists and where travel lanes are too narrow for bicyclists and motor vehicles to operate side by side.

The Bicycles May Use Full Lane sign may be used in locations where it is important to inform road users that bicyclists may occupy the travel lane in order to prevent unsafe passing.

Support:

The Uniform Vehicle Code (UVC) defines a "substandard width lane" as a "lane that is too narrow for a bicycle and a vehicle to travel safely side by side within the same lane."



R4-11

*750 x 750 (30" x 30") panel
100 D (4" D) legend*



www.scvbac.org

DRAFT Meeting Minutes – Oct 3, 2007

Attendance: John Pilger, Tony Crosby, Jim Jordan, Bill Adamson, Larry Coffin, Jane Martin, Basil Baker

1. John Pilger (JP) called the meeting to order at 4:08 PM.
2. The minutes of the May 10, 2007 meeting were approved as presented.
3. Sheriff Department: No report.
4. Status of Projects and Advocacies:
 - a) Santa Cruz County – JP resurfaced the subject of proposed wilderness areas where mountain bikes, as mechanized vehicles, are prohibited. Lee Blackwell and Chuck Hill, as members of mountain bike organizations, will be invited to provide updates to the committee.
 - b) Green Valley – Jim Jordan provided a summary of activities over the summer:
 - Continental Safe Routes to School. The railroad will widen the grade crossing at Whitehouse Canyon Road to provide a bicycle crossing lane. Overall the project is over budget by 200-250 K but it is expected Pima Co will fund the difference in 2009. The archaeological site identified will cost approx. 50K to process. The first entrance at the school will be for bicycles and be separate from motor vehicle entrances.
 - The Draft Initial Project Assessment for the Continental/I-19 project is out for comment. Jim pointed out that it provides no sidewalk on the north side of Continental from Albrego to I-19, now a common route for pedestrians. He hopes the sidewalk can be provided using funds from the east frontage road relocation project.
 - The Esperanza/I-19 grant proposal faced competition from the San Xavier pedestrian bridge proposal.
 - Bill Adamson made a few points relating to frontage roads:
 - The preliminary design of the I-19 East Frontage Rd Extension will ban golf carts. He believes this needs to be further evaluated, since many in Green Valley use golf carts as legitimate alternative transportation. He will raise this issue again with PCDOT and GVCCC T& A.
 - The study of I-19 frontage roads from Tucson to Nogales has started and Bill has been added to the Technical Advisory committee.
 - c) GVCCC Traffic & Arroyos Updates – JP reported on the September meeting:
 - Construction of the rotary on the frontage road at Canoa Ranch should begin this fall in November.
 - The GVCCC T & A came out against a new road “Abaco”, proposed along the West Desert Preserve boundary, as not needed or wanted.
 - d) Sahuarita, Projects, TPCBAC, etc – Bill addressed a number of topics:
 - Copies of the September 2007 Tucson Metro Bike Map were distributed. The map now identifies Green Valley by name.
 - All of the Old Nogales Highway as well as Continental (La Canada to Portillio) have been approved for shoulder improvements to add bike lanes.

- Kolb Road improvements from Valencia to The Voyager have been completed.
- A new bond issue for a wide range of projects, including land acquisition for bike paths in Tucson, may be on the ballot in 2008. The West Desert Preserve is expected to be included in this Bond package.
- Improvements to Whitehouse Canyon Road will be required to accommodate the increased traffic if the Kettenbach land is approved for development.
- A series of public meetings will be held Oct 10, 11, and 13 to get input on the update to the Eastern Pima County Trail Systems Master Plan. The trails in the West Desert Preserve will be included in this update.
- Two motions were discussed and approved by the committee. The first was to endorse a “Share the Road” Arizona license plate. The second was approving a letter of appreciation on the 3rd anniversary of the SCVBAC those public officials that have assisted in helping the committee in pursuing its goals.

5.Publicity/Education/Website. Bill also suggested that a review of the SCVBAC web site would be appropriate and Tony Crosby agreed to assist.

6.Public Concerns.

a)Bill suggested a review of cattle guards in the Green Valley area to identify any that are developing gaps. Garry Strauss did much of the original survey and JP and Larry Coffin will get this one started.

b)Basil Baker mentioned the poor condition of Albrego, not just the shoulders but also the actual street surface. A resurface was planned in the past but evidently no maintenance moneys are now available.

The meeting adjourned at 5:25 pm. Next scheduled meeting will be Nov 7, 4:00 pm, at the West Center conference room.

Tony Crosby, Scribe