## Ped/Bike Small Capital Projects

| Proposed Projects   | Arthur Comments  | Mark's Response   |
|---|--|---|
| From Mark Shahan:   |  | -   |
| 1 Capital City Trail at the intersection of<br>McCoy Rd. and County Hwy. MM: put a short<br>section of path on the east side of County Hwy<br>MM eliminating the need to cross McCoy Rd.<br>Currently, one must cross both McCoy and<br>MM. | Outside Madison City of Fitchburg<br>or Dane County  | Tier 3  |
| <b>2</b> Military Ridge connector path from the cul-<br>de-sac at the end of the Verona Rd Frontage<br>Rd. to County Hwy. PD: needs to be repaved.  | outside Madison DNR?   | Tier 3: This is on the North<br>side of PD in Fitchburg. The<br>DNR's responsibility starts<br>with the path south of PD I<br>believe.  |
| <b>3</b> West Shore Drive cul-de-sac at West<br>Washington Avenue: provide a ped/bike curb<br>cut to connect West Washington to West<br>Shore.  | Where are you trying to get to? West<br>Shore sidewalk connects across the<br>c-d-s to W Wash sidewalk already   | Tier 2: I am trying to connect<br>West Shore to the Bike lanes<br>on W. Wash. The current<br>situation encourages cyclists<br>to use the sidewalk when one<br>could just as easily stay on<br>the street if you had a curb<br>cut on W. Wash. |
| <b>4</b> Make ped/bike connectors between the cul-de-sacs of Manor Cross and/or Tocora Lane and the UW Research Park.   | Forwarded to Engineering. There is movement on this now with UW  | Tier 1  |
| 5 Eliminate old fence-row bike racks or any<br>other racks that don't meet City code at City<br>libraries and other City-owned property. The<br>City should set a good example by having<br>proper racks at all City properties.            | Budget issue. Each agency (library,<br>parks, etc.) needs to budget for this,<br>there is no central bike rack budget or<br>responsible agency.                  | Tier 1: Then lets set aside<br>some funds for racks<br>administered by TE for which<br>other departments can apply.<br>The City should set an<br>example but instead often is<br>as bad or worse than private<br>developers.                  |
| From Michael Foster-Rothbart:   |  |   |
| <b>6</b> . Randall at Dayton: need a push-button for the crosswalk.   | Walk signal to cross Dayton comes up<br>every cycle. To cross Randall need to<br>push button. Need to field check,<br>buttons should be there.                   | Not a capital project so drop it from the list.   |
| 7 Park St. on the UW campus: need handicapped route signs for Bascom Hill.  | UW responsibility?   | Agree so drop it from the list.   |
| 8 University at Gorham: counter-flow bike<br>lane needs a sign that says the bike route<br>continues on Johnson St.   | Existing bike route sign on Bassett<br>between Univ/Gorham and Johnson<br>with arrows for L on Johnson or S on<br>Bassett. What else does he want?               | Agree so drop it from the list.   |
| <b>9</b> Monroe St. at Camp Randall Memorial<br>Park: need a curb cut and connecting<br>sidewalk opposite the new UW Credit Union<br>bike path connector.   | Mid-block crossing? There is no connection to the bike path through the parking lot that I am aware of.  | I think there will be a<br>connection in the future;<br>consider the curb cut at the<br>time the connector is built.  |
| <b>10</b> Milwaukee St. at Clyde Gallagher Avenue:<br>need two curb cuts and 100 ft of connecting<br>sidewalk between these two streets on the<br>east side of the creek.   | I assume this is along E side of the creek. Path being designed for west side of creek right now. Not sure if this is included, or feasible.                     | Tier 2?   |
| <b>11</b> Olbrich Park: need new bike racks at the beach.   | Parks budget issue and their choice of racks. I will contact them on the latter issue. They have good racks at pool.   | Combine with #5 above.  |
| <b>12</b> Commercial Avenue at Hwy 30: need connecting sidewalk from the dead-end of Commercial Avenue to the new Marsh View Path (under Hwy 30 beside the railroad).   | I think this means the service road to<br>the east of the railroad. Agree, but not<br>sure if possible due to grades and right<br>of way. Should be a bike path. | Tier 3  |
|   | We will need an easement across one  | Tier 2  |

| ( 100 ft2) from the cost side of Declars  | Chanka Dr for this Quartier is when   | <del>ا</del>   |
|---|---|--|
| (~400 ft?) from the east side of Packers<br>around to Shopko plaza.   | Shopko Dr for this. Question is where<br>is best location for this and what are<br>property owner's future plans?<br>Sidewalks are Engineering's<br>responsibility, I will forward to them.   |  |
| <b>14</b> Stoughton Road at Lexington Avenue or<br>Hwy 30 on-ramps: need crosswalk across<br>Stoughton Road at the stop light.  | Two issues, (1) Stoughton Rd is<br>WisDOT's jurisdiction (2) There are no<br>sidewalks anywhere near this crossing.<br>We should do sidewalks first, then we<br>have justification to ask WisDOT for<br>crosswalks and ped signal cycle.  | Tier 3: install connecting<br>sidewalks first.   |
| <b>15</b> The park at East Washington Avenue and the Yahara River: need ~20 feet of sidewalk connecting from the bike path to the park parking lot.   | I'm not sure where in the park this is<br>being requested. Path through the<br>park from Mifflin to Johnson at Fordem<br>is being designed now to be built this<br>year. Path may address this, but<br>should check plans to be sure.   | Tier 1 if we can do this with<br>the new path but I am not<br>quite sure what is being<br>connected. |
| From Mike Rewey:  |   |  |
| <ul> <li>16 Eastmoreland Park (all of the following will complement the nearly completed Marsh View Path): <ul> <li>a. Repave the path through Eastmoreland Park from Milwaukee Street to Dempsey Road to current standards (horizontal and width) and repave the connection to Buckingham Lane.</li> <li>b. Pave a new connection to Silver Road.</li> <li>c. Bridge the small water crossing near Woodman's instead of fording it as is done now. Make a direct connection into Woodman's parking lot by creating a fence opening.</li> <li>d. Realign the offset curb ramps at Dempsey Road where it connects to the bike/ped overpass and widen them to the correct width.</li> </ul> </li> </ul> | I have forwarded this to Engineering.<br>Curb ramps on both sides of Dempsey<br>need to be realigned.   | Tier 2 but some items like the<br>curb cuts might be tier 1.   |
| <b>17</b> Retrofit pavement marking on Commercial<br>Avenue: Commercial Avenue is underutilized<br>by motor vehicles, but is very wide.<br>Retrofit/mark bike lanes from Sherman<br>Avenue to the proposed Starkweather Path<br>where it crosses Commercial.  | Commercial is 40 feet wide east of<br>Algoma, 44 feet west of there to<br>Packers and across Packers to the<br>western RR. N Sherman to the first<br>RR is only 34 feet. Packers to<br>Pennsylvania is 4-lanes. So east of<br>Packers could be done to Algoma if TE<br>will approve Chicago dimensions. | Tier 2   |
| <b>18</b> Reindahl Park path connections: Create direct path connections to the Reindahl Park Path to businesses that back up to it along East Washington.  | I forwarded this to Engineering. This<br>should connect to the traffic signal at<br>Lien Road. Will need easement(s)<br>from property owner(s).   | Tier 2: combine with #30 below?  |
| <b>19</b> Winnebago Street eastbound counter-<br>directional bike lane: Currently westbound<br>access on Winnebago to the Isthmus Path<br>near Riverside Drive exists however the return<br>eastbound trip does not. Create an<br>eastbound counter-directional bike lane on<br>one-way westbound Winnebago Street from<br>Riverside Drive to Buell Street where<br>Winnebago Street becomes two-way again.   | We are currently working with Alder<br>and neighborhood on a design for two-<br>way traffic here.   | Tier 2   |
| <b>20</b> Isthmus Path speed table pilot project:<br>Currently the Isthmus Path from Waubesa<br>Street to Blair Street has too many street<br>crossings. None of the crossings should be  | I do not think there is agreement on this within TE yet.  | Tier 2   |

| closed because of the negative impact on the   |   |   |
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| neighborhood grid pattern. However the path  |   |   |
| should be made more viable for bike  |   |   |
| transportation. Select a current street  |   |   |
| crossing and have the street "table" or ramp   |   |   |
| up to the path. The path itself would be a   |   |   |
| smooth continuation of the path (no curb   |   |   |
|  |   |   |
| ramps – no curb and gutter bumps). The   |   |   |
| side street would have stop signs at the path  |   |   |
| - the path would be the through "street."  |   |   |
| Criteria for selection would be a crossing   |   |   |
| street that already has a stop sign within a   |   |   |
| block each way from the path or "tee's" into a   |   |   |
| street paralleling the path. Examples are  |   |   |
| Corry Street, Ohio Street, Jackson Street,   |   |   |
| Brearly Street, Livingston Street and Blount   |   |   |
| Street. A side benefit is traffic calming.   |   |   |
| 21 Whitney Way Crossing: Construct a bike  | Any ideas on how to do this short of an                             | Tier 1: Could become a large                    |
| crossing of Whitney Way between Medical  | overpass?   | capital project.                                |
| Circle and Odana Lane (cul-de-sac). This will  |   |   |
| also require intersection work at Odana Lane   |   |   |
| and Odana Road. This is the Missing Link for   |   |   |
| 0  |   |   |
| a continuous bike system from the Struck-  |   |   |
| Canyon underpass of the Beltline to the  |   |   |
| Southwest Path. Links to this system opened  |   |   |
| in the past year were the Beltline Path and the  |   |   |
| bike lane marking of Odana Road east of  |   |   |
| Whitney Way. (On Mark's list too.)   |   |   |
| <b>22</b> University Ave contra-flow signing: Place  | TE will look at this.   | Tier 1  |
| westbound "Bicycle (symbol) Wrong Way"   |   |   |
| (R5-1b) signs at each intersection of the  |   |   |
| University Avenue contra-flow bike lane.   |   |   |
| They are identified in the MUTCD (Manual of  |   |   |
| Uniform Traffic Control Devices), 2003   |   |   |
| Edition. There is way too much wrong way   |   |   |
| biking on this section and it creates a safety   |   |   |
| hazard for bikes traveling in the proper   |   |   |
| eastbound direction.   |   |   |
| 23 Supplemental "two-direction biking" signs   | There is no standard for this in the US.                            | Tier 2?   |
| beneath motor vehicle Stop/Yield signs where   |   | TIET Z !  |
|  | Such a sign does not exist in the                                   |   |
| the intersecting street has a side path. The   | MUTCD or the AASHTO Guide. I will                                   |   |
| intent is to remind motorists to look both ways.   | contact a colleague on the MUTCD's                                  |   |
| Typically they do not look both ways. I can  | Bicycle Technical Committee to see if                               |   |
| explain more fully upon request. As  | there has been any discussion of this.                              |   |
| supplemental signs, they can be made to  |   |   |
| comply with the MUTCD.   |   |   |
| Some example locations are:  |   |   |
| Northbound Packers Avenue off ramp   |   |   |
| intersects with Aberg Ave and the  |   |   |
| Starkweather Bike (side) Path. Two stop  |   |   |
| sign locations here.   |   |   |
| Westbound Aberg Ave right turn onto  |   |   |
| Shopko Drive intersects with the   |   |   |
| Starkweather Bike (side) Path. A yield   |   |   |
| sign exists here.  |   |   |
|  |   |   |
| The driveway at Machinery Row Bicycle.   |   |   |
| Blount Street at the Machinery Row Bike  |   | 1   |
|  |   |   |
| (Side) Path.   |   |   |
| <ul><li>(Side) Path.</li><li>There are many more</li></ul>   |   |   |
| <ul><li>(Side) Path.</li><li>There are many more</li><li>24 Standard use of skip-dash pavement</li></ul> | The MUTCD and the AASHTO Guide                                      | Tier 2: I think the policy needs                |
| <ul><li>(Side) Path.</li><li>There are many more</li></ul>   | The MUTCD and the AASHTO Guide give options on how to do this. Both | Tier 2: I think the policy needs to be changed. |

| right turn lanes: These are locations where it<br>is typically the most difficult for bicyclists to<br>traverse. Now bike lane marking ends before<br>entering these tough areas. It also gives the<br>turning motorist a heads-up. Signs requesting<br>that turning vehicles yield to straight-ahead<br>bikes are not sufficient. These signs are<br>rarely noticed.  | skip dash and dropping the markings<br>are acceptable options. I will see if<br>there is any interest in changing TE's<br>policy on this.  |  |
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| <b>25</b> Repave Warner Park bike paths and bring<br>up to standards: These paths are pretty tough<br>to bike on, especially the downhill section<br>from Sheridan Drive. Also put in a curb cut for<br>the Warner Park Bike Path onto Forster Drive.<br>Without a direct curb cut you have to traverse<br>a sidewalk to get to an intersection curb cut. I<br>am sure there are also other curb cut<br>opportunities.   | I have forwarded this to Engineering.<br>The paths adjacent to streets on the<br>perimeter of the park should be<br>converted to concrete sidewalks (along<br>Forster Dr between Troy Dr and<br>Woodward Dr; and along Sheridan Dr<br>from Woodward Dr to the path that<br>goes into the park at the top of the hill). | Tier 2   |
| From the Pedestrian & Bicycle  |  |  |
| Improvement Work Program:26Arboretum path: Duck pond to ManitouWay and Iroquois Dr. to McCaffery Dr. Thisproject is #2 on the Work Program   | I have forwarded this to Engineering.<br>This needs cooperation/easement from<br>the UW Arboretum which is unlikely to<br>happen.  | Tier 3   |
| <ul> <li>27 Capital City Path, John Nolen Dr. Section:<br/>path realignment at Lakeside. Realign<br/>existing path to connect to Lakeside at Olin-<br/>Turville Ct. instead of John Nolen. This<br/>project is #9 on the Work Program.</li> <li>Mike Rewey's comment on this project: John<br/>Nolen Path - Lake Monona to Lakeside Street,<br/>Realign the path away from John Nolen Drive<br/>and have it intersect with Lakeside Street<br/>directly across from the Olin-Turville Park<br/>Road. The current path intersection at John<br/>Nolen Drive and Lakeside Street is improperly<br/>used and unsafe. (On Mark's list too.)</li> </ul> | I have forwarded this to Engineering.<br>We will need to look at this with Parks<br>to determine a preferred alignment.  | Tier 1   |
| <ul> <li>28 Hartmeyer Path: Commercial Avenue to<br/>Roth St. This project is #11 on the Work<br/>Program.</li> <li>Mike Rewey's comment on this project:<br/>Create a path west of Oscar Mayer from<br/>Commercial Avenue to Roth Street. This path<br/>would roughly be a southerly extension of<br/>Huxley Street. Current north-south options<br/>are busy Sherman Avenue or currently illegal<br/>access through the Oscar Mayer parking lot<br/>along Packers Avenue</li> </ul>  | I have forwarded this to Engineering.<br>Needs easement agreement with<br>Hartmeyer Estate (Oscar Meyer).  | Tier 2: build with the Sherman<br>Flyer? Maybe more of a<br>large capital project in this<br>case. |
| <b>29</b> Leopold Park/Arbor Hills Greenway<br>connector path: Greenway View to Greenway<br>Cross. This project is #13 on the Work<br>Program. Another project on Mark's list  | I have forwarded this to Engineering.<br>This could be done in conjunction with<br>the Cannonball path (that is the rail<br>corridor this path connects across) or<br>done independently once ownership of<br>the rail corridor is settled.  | Tier 3   |
| <b>30</b> Reindahl Park Path connection to Lien Rd.<br>This project is #19 on the Work Program.<br>Mike Rewey's comment on this project: Lien<br>Road to Reindahl Park path connection,<br>Create a direct path connection from (west)<br>Lien Road to the Reindahl Park path. Right<br>now access is via a private driveway and<br>along a narrow sidewalk  | I have forwarded this to Engineering.  | Tier 1   |