LEAGUECITY Trails Master Plan April 2010

Appendix B - Public Input Comments

MEETING DATE: September 10, 2009 ISSUE DATE: September 11, 2009 PROJECT: League City Trails Master Plan CCA PROJECT No: 109-046 ATTENDEES: Public DISTRIBUTION: file

Public Meeting – 1:00 p.m.

- I. Materials
 - 1. Mixture of materials based on location
 - 2. DG for off street maintenance, water
 - 3. Asphalt expansive soils
 - 4. Match materials to character of environment
 - 5. 518 historical pavers
 - 6. Special materials based on the area.
 - 7. Concrete borders?
 - 8. Elevated trails raised/perforated
 - 9. Recycled rubber
 - 10. Spray
 - 11. Multiple materials
- II. Uses
 - 1. Historic in walking
- III. Concerns
 - 1. Oak trees issues
 - 2. Tall grass, coastal prairie, most endangered eco-system
 - 3. Maintenance level?
- IV. Amenities
 - 1. Theming image brightness
- V. Miscellaneous
 - 1. Green vs. cost like if we can afford
 - 2. Width of trail
 - 3. Location of trails

MEETING DATE: September 10, 2009

ISSUE DATE: September 11, 2009

PROJECT: League City Trails Master Plan

CCA PROJECT No: 109-046

ATTENDEES: Public

DISTRIBUTION: file

Public Meeting – 6:00 p.m.

- I. Security
 - 1. Bike officers on trails
 - 2. Security from cars
- II. Materials
 - 1. Soft trail how can we get DG trail as high priority
 - 2. Smooth flat
 - 3. Material prefer DG or dirt on loops too
 - 4. Bikes on DG okay
 - 5. Composite trail DG and concrete
 - 6. Anything better than concrete asphalt

III. Uses/Locations

- 1. Running club meets at Clear Creek High School use 518 also 270 to 96 then through neighborhoods; 270 has wide shoulder, but security is issue
- 2. Connections look at connections to 518
- 3. Trail bike/hike share width and signage
- 4. Centerpoint neighborhood to school 96/Hwy 3 no safe path
- 5. Connect Heritage Park to creek to create loop
- 6. Connection from sports park on creek to neighborhood on south
- 7. Hobbs Road connect to 646?
- 8. Egret Bay connect to NASA Rd. 1
- 9. Road bikes stay on streets
- 10. Calder and Hwy 3 on 518
- 11. Triathlon water, bike-road, run speed, smooth, straight
- 12. HGAC Hwy 3, bike lane check
- 13. Straight vs. curves runners don't need wiggly/curvy trails
- 14. Pipeline east side easements usable for off-road
- 15. No imprints into ground plane
- 16. Concrete joints a problem
- 17. Clear Creek take advantage of as many miles as possible
- 18. Some trails close at dark

- IV. Cooperation
 - 1. Name the trails get community involved
 - 2. Adopt a trail corporate sponsors

V. Amenities

- 1. Signage maps of system with mileage, signs can show map of entire system
- 2. Parking need to be sufficient at trail heads running groups have 100 runners
- 3. Water fountains
- 4. Bathroom
- 5. Security lighting safety, light pollution
- 6. Low key signs
- VI. Concerns/Miscellaneous
 - 1. Vandalism Seabrook problems amenities too far off main road
 - 2. Amenities located well
 - 3. Nature, wildflowers, grasses
 - 4. Lane dividers on wider trails
 - 5. Watch cross slope
 - 6. Landscape of trails trees, shade

MEETING DATE: September 14, 2009

ISSUE DATE: September 15, 2009

PROJECT: League City Trails Master Plan

CCA PROJECT No: 109-046

ATTENDEES: Public

DISTRIBUTION: file

Public Meeting – 6:00 p.m.

- I. General Concerns/Opportunities
 - 1. Balance between users don't forget the walkers
 - 2. Safety visibility
 - 3. Visibility of trails
 - 4. Divided roads need better crossings
 - 5. Access for maintenance enough width
 - 6. Kids to school
 - 7. Separation cars/people
 - 8. Road edges bikers
 - 9. Not too curvy
 - 10. Drainage elevations
 - 11. Off street drainage areas
 - 12. Combine roads with trails
 - 13. Restore greenways birds
 - 14. School connections

15. Variety of trail types/sizes/uses

- 16. Safety concern when trails are too isolated
- 17. Inclusion of undeveloped area
- II. Opportunities for Cooperation
 - 1. Partnering groups to maintenance Homeowners Associations, adopt-a-trail program
 - 2. TxDOT's Safe Routes to Schools program
 - 3. Coordination with schools
 - 4. Neighboring communities Clear Creek Village
 - 5. Charity walks
 - 6. Charity rides markers, money source, organized rides
 - 7. Trails off road ROW Texas NM power line easements
 - 8. Some CenterPoint easements are not their property
 - 9. Amenities by civic groups above minimum standard
 - 10. Who does maintenance?
 - 11. Partnering with groups/volunteers for maintenance
 - 12. Acquiring land maintenance easement access

- III. Specific Concerns/Opportunities
 - 1. 518/2094 go across to Kemah
 - 2. Floyd Road now easement
 - 3. Rails to Trails 146/Hwy 3
 - 4. Inter urban ROW
 - 5. 518 Traffic
 - 6. West side I-45-Calder Drive
 - 7. Connect to NASA
 - 8. Paddle trails Friendswood Countryside has restrooms
 - 9. Paddle to nature center toward Davis Road
 - 10. 270 barricades
 - 11. 518 corridor- no trails, still heavily used, not safe kids, safety connections for kids
 - 12. Magnolia Creek low spots
 - 13. Austin Town Lake good example
 - 14. Water tower connection to Bay Area Gilmore School detention ponds
 - 15. I-45 to 270 commute to Kemah
 - 16. Cross Clear Creek to Challenger Pak
 - 17. Clear Creek Nature Park connect across Robinson Bayou to Davis Road
 - 18. If a trail is for a specific use then it's not part of connectivity
 - 19. Connect to Davis Road points west
 - 20. 518/2094 loop through Clear Lake Shores and Kemah
 - 21. Elevation problems need to be higher than surrounding areas because of water and mud
- IV. Materials
 - 1. DG maintenance
 - 2. Asphalt don't rule out
 - 3. DG trail also go elsewhere because doesn't exist here
 - 4. DG/Asphalt/Concrete best to worst for runners/walkers joints
 - 5. Runners asphalt
 - 6. DG more maintenance
 - 7. DG deters skateboarders
 - 8. DG rutted up by bikers
 - 9. Multiple materials
 - 10. Gravel hard to use for joggers, bikes/kids, strollers, dogs
 - 11. Concrete better for bikes
 - 12. Concrete okay low maintenance best use?
 - 13. Some DG joggers
- V. Uses
 - 1. Mountain biker want rougher terrain, single track, mountain bike section ex. Jack Brooks Hitchcock
 - 2. 10' too wide 8' maximum
 - 3. Off-road bike trails mountain bike area
 - 4. Bicycle lanes not same as off-road in ROW

- VI. Amenities
 - 1. Water fountains
 - 2. Trail markers
 - 3. Trail crossing signs
 - 4. Lighting maintenance keep the lights on
 - 5. Mile markers colors of trails without numbers, just to mark off 1/2 mile or 1 mile
 - 6. Emergency contact info on signs
 - 7. Markings on trails at roadway crossings
 - 8. Graffiti proof
 - 9. Basic amenities parking, drinking fountain, benches spend money on trails

VII. Miscellaneous

- 1. Tax money allotment
- 2. Variation of money and themes
- 3. Maintenance of natural trails shrub growth
- 4. If trail is removed what's required putting it back?
- 5. Drainage to ditches

MEETING DATE: September 17, 2009

ISSUE DATE: September 18, 2009

PROJECT: League City Trails Master Plan

CCA PROJECT No: 109-046

ATTENDEES: Public

DISTRIBUTION: file

Public Meeting – 6:00 p.m.

- I. General Concerns/Opportunities
 - 1. Connections into neighborhoods to the trail
 - 2. Mark trails for security
 - 3. Environmental impact on trails
 - 4. Preserve nature
 - 5. Build trails where there is no environmental impact
 - 6. Want some trails away from roads too many drives and street crossings
 - 7. Can't walk on Main Street
 - 8. Create 30' off road
 - 9. Shade along trails
 - 10. No 4-wheelers/motorized vehicles
- II. Opportunities for Cooperation
 - 1. "Economic development" around trails neighborhood friendly, businesses, corporate education
 - 2. Runners or bikers clubs adopt trails
 - 3. Sponsor race to fund system construction/maintenance
- III. Specific Concerns/Opportunities
 - 1. Drainage ditch laterals
 - 2. Can we get grants for street lights?
 - 3. Trails promote environmental concerns you save gas
 - 4. Change culture to more sustainable city hike/bike
 - 5. Create "greenbelt"
 - 6. Blue light phones
 - 7. Commuter trails lit
 - 8. Wider than 6' for walk/bike combo, especially where sight-line is limited
 - 9. Hills sight-line issues
 - 10. Existing private trails behind church along creek
 - 11. Elementary at 96 and 3 connections to places they use every day, schools, libraries, grocery store
 - 12. Extension of Austin Street trail
 - 13. Countryside trail some places eroding well used

- 14. Main Street from CCHS need trails
- 15. Create a straight shot from Clear Creek to Austin Street

16. Get from League City to NASA

- IV. Materials
 - 1. DG trails near water to limit environmental impact
 - 2. DG is problem with road bikes
 - 3. Are asphalt trails too hot? DG too muddy?
 - 4. Asphalt better for runners
 - 5. Asphalt something everyone can use
 - 6. Multiple materials
- V. Uses
 - 1. Would like to ride bike to offices
 - 2. Road bikes "if" we have longer mileage trails
 - 3. Interurban rail line
 - 4. Bikers don't like barriers because trash collects
 - 5. Use Dickinson Road runners use the asphalt road
 - 6. Road bikes can there be a loop in park?
- VI. Amenities
 - 1. Paddle trail boat launch parking
 - 2. Butler Museum has boat launch
 - 3. Map of canoe trail
 - 4. Parking at trail heads
 - 5. Bike racks
 - 6. Benches
 - 7. Keep them up/maintaining
 - 8. Placement for observation and cleaning
 - 9. Select specific trails for theming
 - 10. Concentrate amenities
 - 11. Maps on trails
 - 12. Orientation (N,S,E,W)
 - 13. Mile markers
 - 14. Water fountains
 - 15. Sandy beaches for paddling trail boat launch
 - 16. Shade
- VII. Miscellaneous
 - 1. Look at Paul Hopkins Park in Dickinson for history
 - 2. Immigrant history/agricultural history
 - 3. Seabrook trails look at
 - 4. Connect to Seabrook trail system

(The following has been typed exactly as written, with no edits spelling or grammatical edits.)

'I have read that your firm is doing planning on bicycle and pedestrian routes for the City of League City. There were recent public meetings that I did not get a chance to attend. I have some input and ask that you forward this message to the appropriate associate at Clark Condon Associates.

I am an experienced bicycle rider, age 73. I have ridden over 9000 miles so far this year including having ridden from New York City to Los Angeles in the summer of 2009. I have averaged over 8000 miles per year on a bicycle for the previous 5 years. I live at 912 Davis Rd, League City, TX 77573. My phone is 281-554-6150

The city of Houston has been implementing an ambitious program of bicycle routes starting some years ago. Unfortunately, there are no good north/south routes through League City and the southern portion of Harris County to connect to the system of bike routes Houston is creating.

In the past, the shoulders of state highway 3 were the bet north/south routes between League City and Houston in my opinion. Although the shoulders were narrow, at least there was some place to ride out of the motor vehicular traffic.

More recently the state "improved" state highway 3 both north and south of League City turning the best (although relatively unfriendly) north/south bicycle route into more bicycle unfriendly route. South of League City (actually south of Dickinson) the two lane highway with relatively narrow shoulders was rebuilt as a 4 lane highway with curbs and no shoulders. North of League City, the four lane highway was resurfaced and rumble strips added on the narrow shoulders. In some spots the shoulders are so narrow that the rumble strips make the shoulders impassable to bicycles in these spots, requiring that bikes cross the rumble strips to ride in the traffic lanes.

The news article on the recent League City public meetings mentioned that better east/west routes for bicycles in League City was a goal. Please also consider better north/south routes and particularly how a League City system of bicycle routes might connect to the Houston system of bicycle routes.

Other comments:

Where possible, bikes and walkers should be separated for the safety of both.

Bike paths with stop signs at every intersection are not of interest to many more experienced bicyclists

who will tend to favor riding on the roads for reasons of safety and speed over riding on such bike paths.

Please consider that bicycles are potentially a viable and environmentally friendly mode of transportation. Where bicycle friendly routes exist, bicycle are not merely a form of recreation. In my travels, I have passed through a number of cities where bicycle transportation is quite practical. Tuscon, AZ comes to mind off hand. The most bicycle friend city I have ridden in has been Copenhagen, Denmark.'

'This is an excellent project. Ask me about the old Interurban Rail line. I have done some research on possibly of using it for a Houston to Galveston bike path.'

'I'm not a road cyclist that trains for anything, however I do go fast enough that sharing a path with walkers/runners is not practical because of the speed difference. I'm concerned about how 518 was redone with curbs. Please do not do this to 270 & 96. The wide shoulder without curbs is ideal to road cycling.

P.S. We don't need any government mandated bike racks. If the customers tell the merchants they can decide if they can afford bike racks.'

'Fantastic idea to put a trail down 518→2094 – to 146. Tie the businesses together. Charity maker. Asphalt gives more miles for the \$. Keep safety/visability in mind. Mark trails – distance stop areas.

Go for grants – Get those senators & congress members on board'

'Connectivity between parks

- Dudsey Nature Park Galveston County Park→Countryside→Challenger
- Soft (lower impact) trails specifically for connecting with Nature
- Connectivity to destinations Eastside with Nodes thru neighborhood to creek front'

'I think you have done in covering most of the issues. I am very happy to city is addressing this. There was a Master Plan for the Parks Department put together by UH (1995) Rafael Longoria it did address some of the issues you are covering I am concerned about what would be implemented due to the city's political Nature.'

LIVE IT. LOVE IT. HIKE IT. BIKE IT.

B-10

MEETING DATE: December 7, 2009

ISSUE DATE: March 16, 2010

PROJECT: League City Trails MP

CCA PROJECT No: 109-046

ATTENDEES: City Staff – Larry Bigelow, Chien-Hung Wei, Heidi Shannon, LaShondra Holmes, Clark Condon – Sheila Condon, Richard McNamara, David Papst SSCI – David Klebieko

DISTRIBUTION: File

4B Board Meeting-6:00pm

- I. Presentation of Trails Master Plan.
- II. Comments

TOPICS OF DISCUSSION BY BOARD - NO ACTION WAS TAKEN

Costs/Funding Availability of Grants

Opportunities to Phase Construction

Trail Surfaces to Accommodate Variety Of Users Concrete – Multi-use Decomposed Granite – Preferred By Runners Boardwalk – In Wetland/Environmental Sensitive Areas

- Maintenance
- Cost

Order of the Phases/Routes Trails along Ditches – Would Trails End Up In Front Yards Or Along Edge of Street In The Right Of Way Safe Routes to School

Another Potential Funding Source

Lighting of the Trails Master Plan Is Not Recommending Lighting

LIVE IT. LOVE IT. HIKE IT. BIKE IT.

B-11

MEETING DATE: December 14, 2009

ISSUE DATE: March 16, 2010

PROJECT: League City Trails MP

CCA PROJECT No: 109-046

ATTENDEES: City Staff – Larry Bigelow, Chien-Hung Wei, Heidi Shannon, LaShondra Holmes, Jack Murphy Clark Condon – Sheila Condon, Richard McNamara, Jamie Hendrixson SSCI – David Klebieko

DISTRIBUTION: File

Joint: Planning and Zoning/Park Board Meeting-6:00pm

- I. Presentation of Trails Master Plan.
- II. Comments

Trails, Signs And Trail Amenities Will Respect Floodplain Restrictions

Trail Sign, Though Not Lit Can Be Made Of Reflective Material

Conversations With Staff Are On-going To Address Potential Changes To The Subdivision Ordinance Or Park Ordinance To Accommodate Development Of Future Trails Along Future Roadways

Cost And Phasing Of Complete Trail System - How Many Miles Does League City Need

The Community Investment Committee Noted That The Group Has Chosen "Trails At The Water's Edge" As The City's Official Brand

They Also Suggested That The Trail System Should Connect Future City Famer's Market, Water Sports, Dog Parks And Amphitheater

Opposition Stated That The City Should Consider A Smaller Circuit Of Quality Trails Instead Comprehensive System Of Connecting Trail To Not Burden The Tax Base

Suggested Alternate Phasing Would Build Smaller Connecting Trails First Before Constructing The Major Signature Trails

Trails Should Be An Experience For The Residents Not Just Connectivity

Trail System Can Be Incorporated Into The Main Street Plan

MEETING DATE: January 26, 2010

ISSUE DATE: March 16, 2010

PROJECT: League City Trails MP

CCA PROJECT No: 109-046

ATTENDEES: City Staff – Larry Bigelow, Chien-Hung Wei, Heidi Shannon, LaShondra Holmes, Clark Condon – Sheila Condon, Richard McNamara, David Papst SSCI – David Klebieko

DISTRIBUTION: consultants, file

City Council Meeting

- I. Presentation of Trails Master Plan.
- II. Comments

Maintenance Cost for Non-ROW Trails

Why is the Clear Creek Connections Trail along private property? Check for Compatibility Issue with former River Market Plans. Has there been communications with Property Owners.

Make sure Trails incorporate the Vision/Marketing Plan for the City

Funding HGAG Contact

Does the Texas Tradition Trail Need to be in Phase One?

Priority is Safe Roads Connections. Canoe Trail Phase One

City Branding Committee will make presentation in 1-2 months.

MEETING DATE: March 8, 2010

ISSUE DATE: March 23, 2010

PROJECT: League City Trails MP

CCA PROJECT No: 109-046

ATTENDEES: City Staff – Larry Bigelow, Chien-Hung Wei, HLaShondra Holmes Clark Condon – Sheila Condon, Richard McNamara, David Papst

DISTRIBUTION: File

4B Board Meeting-6:00pm

- I. Presentation of League City Trails Phase One Recommendation.
- II. Comments

Concern over Trail Maintenance Cost:

Not a consideration for 4B Board but for City Council approval

Will exhibited prices for maintenance remain stable or rise

Phase One Trails

Original Section (F) is no feasible since the existing overpass is narrow with traffic concerns

West side parks funds will expire soon and can be used for trail construction on that side of the city.

Board asked that the Master plan list all trails, distances and materials as in phase one

Calder Rd:

The trail will no longer bow around I-45 with construction of new overpass

Current Trail under construction under I-45 overpass (TxDOT)

III. Motion to Approve Phase One Trails

Passed (4-0)