Agenda Item 1: Introductions

Hydraulic Planning Advisory Panel members

Technical Team members
Agenda item 2: Public Interaction and Feedback

Live Streaming

<table>
<thead>
<tr>
<th>May 11, 2017</th>
<th>Apr 27, 2017</th>
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<tbody>
<tr>
<td>Live Stream Viewers: 14</td>
<td>16</td>
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</tbody>
</table>
Agenda item 2: Public Interaction and Feedback (continued)

For the period May 9 - May 23, 2017

• Caller states that he/she owns property along Emmet Street in the vicinity of the Route 29/Hydraulic intersection. Requested information about the project and would like to be added to the distribution list for future information about the project.

• Writer states that whatever solution is derived for Hydraulic it must be centered around moving people from one side of the intersection to the other. It is logical that this solution will be focused primarily on vehicular traffic, but alternatives should also be evaluated based on pedestrian and bicycle modes. The writer suggests the use of a rubric that could help to evaluate alternatives for several different criteria including multi-modal transportation. Writer provided an example rubric for consideration.
Agenda item 2: Public Interaction and Feedback (continued)

For the period May 9 - May 23, 2017

- None
Agenda item 3: Response to Panel Feedback

Finalization of Vision Statement and Goals
  •  Agenda Item 4

Neighborhood Outreach Plan Update
  •  Agenda Item 6
Agenda item 4: Phase 1 Completed and Upcoming Tasks

To be complete by:

PROJECT KICK-OFF MEETING    MAR 9 ✓
INITIAL SITE RECONNAISSANCE   MAR 23 ✓
SITE RECONNAISSANCE           MAR 31 ✓
DATA COLLECTION, RESEARCH AND MAP REVIEW  APR 7 ✓
PROJECT BASE MAP DEVELOPMENT  APR 7 ✓
REVIEW OF RELEVANT STUDIES    APR 7 ✓
SITE INVENTORY AND ANALYSIS SUMMARY APR 7 ✓
BEGIN LAND USE PLAN DEVELOPMENT APR 7 ✓
CLIENT CHARETTE               APR 11 ✓
### Agenda item 4: Phase 1 Completed and Upcoming Tasks (continued)

To be complete by:

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<tr>
<th>Task</th>
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<tr>
<td>PUBLIC MEETING # 1</td>
<td>APR 26</td>
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<tr>
<td>ALTERNATIVE LAND USE SCENARIOS</td>
<td>MAY 15</td>
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<tr>
<td>INTERNAL TRANSPORTATION INPUTS</td>
<td>MAY 15</td>
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<tr>
<td>EXTERNAL TRANSPORTATION INPUTS</td>
<td>MAY 15</td>
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<tr>
<td>CONCEPT SCREENING</td>
<td>JUN 23</td>
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<tr>
<td>EXTERNAL TRANSPORTATION INPUTS</td>
<td>JUL 14</td>
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<td>CORE AREA PLAN</td>
<td>AUG 21</td>
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<tr>
<td>PUBLIC MEETING # 2</td>
<td>AUG 23</td>
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<td>DRAFT SMALL AREA PLAN</td>
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Agenda item 4: Phase 1 Completed and Upcoming Tasks (continued)

To be complete by:

FINAL SMALL AREA PLAN               SEP 29
PROJECT ABSTRACT                     SEP 29
COUNTY PLANNING COMMISSION           SEP (date tbd)
CITY PLANNING COMMISSION             SEP (date tbd)
Agenda item 4: Phase 1 Study Progress and Work Underway

Work completed since May 11 meeting
- Additional Land Use Concept Alternatives
- Final Vision Statement and goals

Work currently underway
- Additional Land Use Concept Alternatives
- Transportation inputs
As we plan let’s…

Choose a desired Outcome ……then develop Path

Develop Framework first ……then Land Use

Plan for Flexibility and Change… embrace the unknown

Find our “Ocean” ……create great places

Create Demand first ……then build
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

- **Key Land Use Plan Elements**
  - Plan elements common to each concept:
    - Reduced *block size* for better connectivity, walkability, and scale
    - Integrated *multi-modal* systems along public streets and greenways
    - Increase *residential* uses in core area
    - Expanded mixed-use residential sub-area and corridors
    - Develop updated street typology and improve quality of *public realm*
    - Introduction of *traffic calming* where appropriate, including roundabouts
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

- Key Land Use Plan Elements

  - Plan elements common to each concept (continued):
    - Alternatives for *grade separated* options
    - Contemplates *long-term redevelopment* of large single-user parcels
    - Enhanced *connectivity between core area and legacy residential neighborhoods*
    - Integration of green infrastructure within core area, *significant public gathering spaces*
    - Explore *transit* opportunities including a potential transit hub
Agenda item 4: Phase 1 Study Progress and Work Underway

External Transportation Inputs - Initial Thoughts:

• Removing heaviest turning movements at 29 / Hydraulic for biggest impact on intersection operations
• Consider impact to parallel street network as result of limiting movements at 29/Hydraulic
• How will changes to parallel network impact decisions about land use, especially residential uses?
• Consider roundabouts to calm traffic and improve intersections on secondary network
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Conceptual Framework Plans: **Route 29 at Hydraulic Focus Area**

Framework Plans focus on block structure, circulation and key organizing principles (such as public space). Land Use is a secondary supportive element.

- Framework Concept 1: Route 29 / Hydraulic Activity Center – **Route 29 Over**
- Framework Concept 2: Route 29 / Hydraulic Activity Center – **Route 29 Under**
- Framework Concept 3: **Mid-Block Activity Center (29/Hydraulic at grade)**
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)
Framework Plan Concept 1 – Hydraulic Activity Center: Route 29 Over
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Section: Lower Level Plaza at Hydraulic / 29

Route 29 Solutions
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Framework Plan Concept 2 – Hydraulic Activity Center: Route 29 Under
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Conceptual Framework Plans: Study Area

Framework Plans focus on block structure and key organizing principles (such as public space). Land Use is a secondary supportive element.

- Framework Concept 1: Route 29 / Hydraulic Activity Center – Route 29 Over
- Framework Concept 2: Route 29 / Hydraulic Activity Center – Route 29 Under
- Framework Concept 3: Mid-Block Activity Center
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Existing Framework
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Overall Framework Plan

#1
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Conceptual Land Use Plan
#1
Rt 29 Solutions

Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Mixed-Use

Walkable

Sense of Place
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Overall Framework Plan

#2
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Conceptual Land Use Plan #2
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Overall Framework Plan

#3
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

“Park” Crossing
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

“Park” Crossings
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Conceptual Land Use Plan
#3
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)

Stormwater
Agenda item 4: Vision Statement: How are we doing?
Agenda item 4: Phase 1 Study Progress and Work Underway (continued)
Agenda item 5: Pedestrian and Bicycle Recommendations
Agenda item 6: Neighborhood Outreach Plan Update

Hold small, informal neighborhood meetings with interested neighborhoods

Meetings will be focused on listening to members of the community to shape desires into overall Hydraulic land-use and transportation plans

Keen focus on transportation and connectivity, including multi-modal transportation, potential "mini-charette" style

Update since last meeting:

- Meeting held with stakeholder groups
- Three meetings scheduled so far
  - Greenbrier - Location - Greenbrier Elementary, May 30th at 6:00 pm
  - Senior Center - Location - Senior Center, June 6 at noon
  - International Rescue Committee - Location - Church of Incarnation, Date and Time TBD
**Agenda item 6: Neighborhood Outreach Plan (continued)**

<table>
<thead>
<tr>
<th>Event</th>
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<tr>
<td>Charlottesville PC Informational Presentation</td>
<td>FEB 14 ✓</td>
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<tr>
<td>HPAP 1</td>
<td>MAR 9 ✓</td>
</tr>
<tr>
<td>HPAP 2</td>
<td>MAR 23 ✓</td>
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<tr>
<td>HPAP 3 - First Charette</td>
<td>APR 11 ✓</td>
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<tr>
<td>Meadows Neighborhood Meeting</td>
<td>APR 12 ✓</td>
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<tr>
<td>Public Information Meeting</td>
<td>APR 26 ✓</td>
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<tr>
<td>HPAP 4</td>
<td>APR 27 ✓</td>
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<tr>
<td>HPAP 5</td>
<td>MAY 11 ✓</td>
</tr>
<tr>
<td>Housing/Neighborhood/Business Leader Meeting</td>
<td>MAY 15 ✓</td>
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<tr>
<td>Hold neighborhood meetings</td>
<td>MAY 22 - June 22</td>
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</table>
Agenda item 6: Neighborhood Outreach Plan (continued)

HPAP 6          MAY 25 ✓
Greenbrier Neighborhood Meeting       MAY 30
Senior Center Neighborhood Meeting    JUN 6
HPAP 7          JUN 8
HPAP 8          JUN 22
Second Charette          JUN 23
HPAP 9          AUG 10
Public Information Meeting # 2        AUG 23
Joint Planning Commission Work Session AUG 24 AM
HPAP 10         AUG 24 PM
Agenda item 6: Neighborhood Outreach Plan (continued)

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<thead>
<tr>
<th>Item</th>
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<tr>
<td>Joint Planning Commission Draft Review</td>
<td>SEP 12</td>
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<tr>
<td>HPAP 11</td>
<td>SEP 14</td>
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<tr>
<td>Draft Small Area Plan</td>
<td>SEP 15</td>
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<tr>
<td>HPAP 12</td>
<td>SEP 28</td>
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Agenda item 7: Review of Upcoming Phase 1 Tasks

To be complete by:

CONCEPT SCREENING  JUN 23
EXTERNAL TRANSPORTATION INPUTS  JUL 14
Agenda item 8: Open Discussion and Future Agenda Items
Agenda Item 9: New business and wrap up

Agenda item 10: Adjourn
Rt 29 Solutions Hydraulic Planning Advisory Panel

May 25, 2017