Barracks Road & Hydraulic Road Sidewalk Projects

PUBLIC HEARING MEETING

Wednesday, January 28, 2015
6:30-8:30 PM
Jack Jouett Middle School
Purpose of the Public Hearing

To provide you with...

- Information on the proposed sidewalk project(s)
- Opportunities to review plans and exhibits
- The ability to ask questions and get answers about each project
- The opportunity to provide formal comments

- **Tonight**
  - You can submit written comments to staff
  - Submit a comment by speaking to the court reporter

- **Until February 7**
  - Mail or email any comments to us
Project History

- **County Planning Effort:**
  - Comprehensive Plan
  - Places 29 for Hydraulic Road

- **2013 – Application for VDOT Funding**

- **2014 – Funded with County and VDOT funds**
  - VDOT Project #: 9999-002-R45, PE-101, RW-201, C-501, 502, 503 & 504 (VDOT UPC#: 104655)

- **2014 – Survey and Preliminary Design**

- **2015 – Public Hearing, Final Design, and Right-of-Way Acquisition**
Environmental reviews for the project are complete, verifying there will be no adverse impacts on natural/historic resources, including:

- Wetlands, streams
- Endangered species
- Hazardous materials
- Cultural/historic resources
Hydraulic Road Sidewalk

- Provides continuous sidewalk from Route 29 to Georgetown Road

- Construction consists of:
  - 1,993 linear feet of new sidewalk
  - 4’ grass buffer + 5’ concrete sidewalk
  - Crosswalk + pedestrian heads and push buttons at Commonwealth Dr.
Barracks Road Sidewalk

- Provides sidewalk in strategic areas along Barracks Road from the Barracks West Apartments to the 250 Bypass

- 3 Distinct and Separate Areas of Construction
  - **Area 1 – Barracks West**
    - 1,085 linear feet of new sidewalk, curb, and gutter
    - 4’ grass buffer + 5’ concrete sidewalk
    - Pavement rehabilitation
    - Stormwater management component
  
  - **Area 2 – Barracks at Georgetown Road**
    - 175 linear feet of new sidewalk
    - Crosswalk + pedestrian heads and push buttons at Georgetown Road signal
    - Out-of-bounds private development
  
  - **Area 3 – Barracks at 250 Bypass**
    - 400 linear feet of new sidewalk
    - 200 linear feet of retaining wall
    - Crosswalk + pedestrian heads and push buttons at Route 250 signal
    - Best Buy Ramp Improvements at Barracks Road

- Areas 2 and 3 are not currently fully funded.
Barracks Road Sidewalk

Plan View
Barracks Road Sidewalk Improvements - Area 2 and 3

January 28, 2014 — Public Hearing Display

Area 2: Barracks at Georgetown

Area 3: Barracks at Bypass

Contact Information

Frank Potter
County of Albemarle
Office of Facilities Development, Room 242
Charlottesville, VA 22902-4056
Comments may also be sent to
frank.potter@albemarle.org

County of Albemarle

Kimley-Horn

These plans are unfinished and unapproved and are not to be used for any type of construction or development. Rights of way, and other information for 2021
revisions may be required beyond the proposed right-of-way shown on these
plans.

Imagery Courtesy of Albemarle County copyright 2013.
Barracks Road Sidewalk

Plan View
Barracks Road Sidewalk Improvements - Area 1: Barracks West

Public Hearing: Albemarle County On-Call – Barracks Road
Compliance with Chesapeake Bay Regulations

Area 1 drains to Parcel 5, which is proposed for acquisition for storm water management

Options consist of:
- Bio-filter
- Constructed wetland
- Sand filter
- Grass swale
- Retention (wet) pond
## Anticipated Project Schedule

<table>
<thead>
<tr>
<th>Description of Milestone</th>
<th>Anticipated Completion Date</th>
</tr>
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<tbody>
<tr>
<td>Public Hearing</td>
<td>January 28, 2014</td>
</tr>
<tr>
<td><strong>Right-of-Way Authorization</strong></td>
<td>June 2015</td>
</tr>
<tr>
<td>Right-of-Way and Easements and Utilities Relocated</td>
<td>March 2016</td>
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<tr>
<td>Advertise for Construction</td>
<td>Spring 2016</td>
</tr>
<tr>
<td>Start Construction</td>
<td>Spring 2016 to Fall 2016</td>
</tr>
<tr>
<td><strong>Construction Complete</strong></td>
<td>Winter 2016</td>
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### Estimated Project Costs

#### Barracks Road Sidewalk Project

<table>
<thead>
<tr>
<th>Phase</th>
<th>Cost</th>
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<tbody>
<tr>
<td>Preliminary Engineering</td>
<td>$203,553</td>
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<tr>
<td>R/W Acquisition &amp; Utilities</td>
<td>$215,883</td>
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<tr>
<td>Construction</td>
<td>$838,545</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$1,257,981</strong></td>
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#### Hydraulic Road Sidewalk Project

<table>
<thead>
<tr>
<th>Phase</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>Preliminary Engineering</td>
<td>$145,604</td>
</tr>
<tr>
<td>R/W Acquisition &amp; Utilities</td>
<td>$215,148</td>
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<tr>
<td>Construction</td>
<td>$196,248</td>
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<td><strong>Total</strong></td>
<td><strong>$557,000</strong></td>
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#### Total Project

<table>
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<th>Phase</th>
<th>Cost</th>
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<tbody>
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<td>Preliminary Engineering</td>
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<tr>
<td>R/W Acquisition &amp; Utilities</td>
<td>$431,031</td>
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<td>Construction</td>
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<td><strong>Total</strong></td>
<td><strong>$1,814,981</strong></td>
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</table>

*These costs are subject to change. Project development is currently in the early stages of design. The project will be finalized using local and state funds. Project estimates are in 2015 dollars.*
Construction of the project requires right-of-way acquisition and easement acquisition. Additional easements for construction access, drainage, and/or utility easements will be likely beyond those shown.

Local and state processes and procedures will be followed by Albemarle County once plans are approved for right-of-way acquisition by VDOT.

Albemarle County’s right-of-way and easement acquisition consultant is here tonight and available for questions. Please visit the R/W table with questions.

We Want to Hear From You....

- Tonight:
  - Complete and turn in a comment form
  - Provide verbal comments to our court reporter

- Mail written comment forms to address on handout

- E-mail comments to fpohl@albemarle.org

- Comment period closes on Feb. 7, 2015
We Want to Hear From You…..

- Preliminary plans, displays, and other information from tonight will be available for review through February 7th at:
  Albemarle County Office of Facilities Development
  401 McIntire Road
  Room 228
  Charlottesville, VA 22902-4596

- Visit Albemarle’s project website for information and updates:
  http://www.albemarle.org/HydraulicBarracksSidewalk

- For questions, comments, or additional information contact:
  Frank Pohl – Project Manager
  Email: fpohl@albemarle.org
  Telephone: (434) 872-4501 (or TDD 711)