

Three Chopt Road Improvements

80% Follow-up

Citizen Information Meeting

April 21, 2016

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80% CIM Follow-up Citizen Information Meeting April 21, 2016

Tonight's Schedule

6:00 - 6:15	Gathering and Sign-in
6:15 - 6:45	Presentation by Rob Tieman, P.E.
6:45 - 7:15	Q&A: Mike Jennings, PE – Moderator
7:15 –	Staff available to address individual questions

General Project Information

Purpose

Improve traffic distribution and safety through the corridor

History

- Major Collector roadway on the current 2026 Major Thoroughfare Plan
- Consistently supported by Henrico Board of Supervisors

Funding

- 80% Federal, 20% State funds
- Total Anticipated Project Cost of \$25.5 million

General Project Description



- Project length: 2.2 miles
- Boundaries: Barrington Hills Drive to Winespring Road
- Posted at 45mph
- Improve roadway to 4 lanes on the existing alignment with raised grass median, curb and gutter and enclosed drainage
- Provide traffic signal modifications to the intersections at Cox Road and Gaskins Road to increase traffic flow efficiency
- Sidewalks to be provided on both sides
- Improve three major culvert crossings

On November 19, 2015 80% Citizens Information Meeting

- Purpose was to present project information and receive feedback from adjacent property owners and interested stakeholders
- Over 50 people attended
- We received more than 40 written comments

The County thanks you for you interest, your input, and your involvement!

You spoke. We listened.

So what's happened since the 80% Citizens Information Meeting?

- The County...
 - Considered each and every submitted comment
 - Evaluated design alternatives
 - Made decisions what changes could be included
- Our Consultant...
 - Incorporated the citizen-initiated changes into the

plans

Purpose of This Meeting

To come back to you (adjacent residents and interested stakeholders)

- 1. Let you know we listened to your input
- 2. Present our responses and plan changes
- Inform you of the next critical steps in the progress of our Three Chopt Road Improvement project

Citizen-Initiated Plan Changes



Pedestrian Crossing

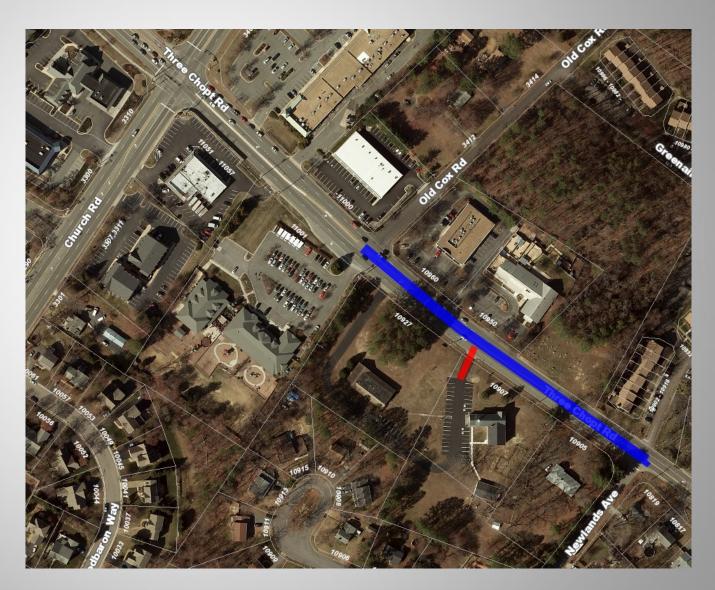
County studied corridor and will install a protected pedestrian crosswalk near Thamesford Way



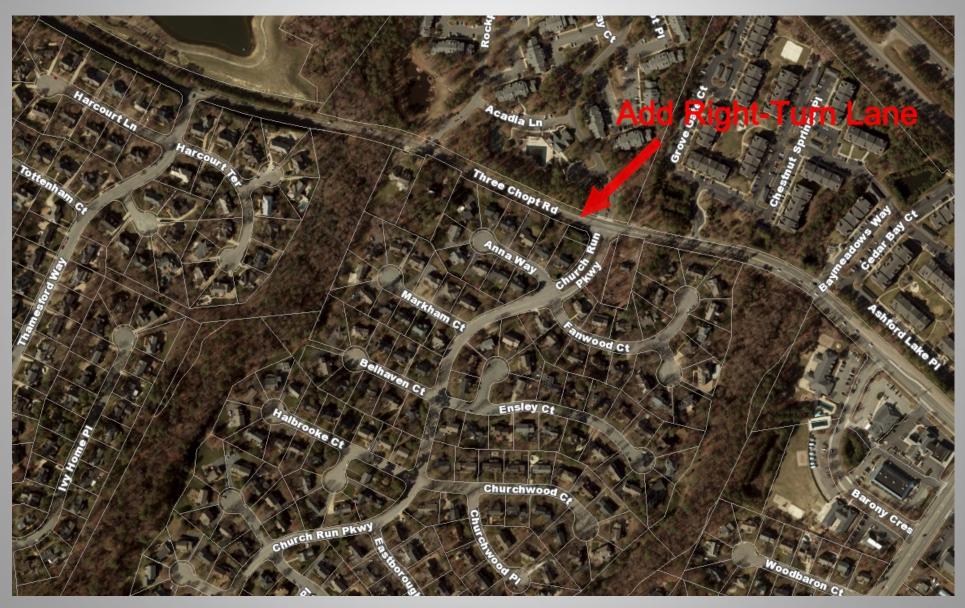
Access to Deep Run Church and Area Businesses

Eliminate median between Rainbow Station and Newlands Avenue to provide center turn lane access (Blue Line)

Improve existing steep driveway into church (Red Line)



Church Run Subdivision



Cedarfield



Comments we could not accommodate

- Lower speed limit to 35 mph ... Roadway designed to 45 mph, per road classification
- Include widening of Cox Road bridge over I-64 ...
 VDOT owned and maintained bridge
- Restrict truck traffic ... Major Collector roadway, recent studies show trucks < 1%
- Requested traffic signals at Thamesford Way and Church Run Parkway...signals not warranted
- Move power lines underground ... this is private utility decision

Clarifications (Slide 1 of 2)



Traffic

- Traffic study and projections developed in 2005, revised in 2014, results consistent with other traffic observations and studies in Short Pump
- While traffic volumes will increase, so will capacity...this project will facilitate more efficient traffic flow and increase safety
- Any proposed detour routes for temporary road closures will not detour traffic through residential neighborhoods



Clarifications (Slide 2 of 2)

- Proposed sidewalk on both sides of street will connect to existing facilities to access new Short Pump Park
- West Broad Village
 - Development is complying with applicable landscape proffers
 - Existing gated entrance will remain emergency access, no public access
 - Existing landscape berm will remain

Landscaping



- History
 - Given Federal funding constraints, landscaping is not part of this project
 - However, County committed to separate
 landscaping project to follow roadway project
- County will form Landscaping Committee comprised of interested and vested stakeholders to coordinate quality product
 - County accepting names for Committee
 - Committee will be formed after Public Hearing

Next Steps



• 80% Plan CIM: November 19, 2015

• 80% Follow-up CIM: April 21, 2016

Public Hearing: May 26, 2016

ROW Acquisition: Begin Summer 2016

Utility Relocations: Begin Summer 2017

Advertise for Construction: Summer 2018

Project Completion: 2020

Acquisition Process Overview

- There are 71 affected parcels (ROW will be required from 47 parcels)
- Right-of-Way negotiation and acquisition by Henrico County Real Property



- Appraisals anticipate to begin Summer 2016
- Negotiations anticipated to begin Fall 2016

General Project Questions and Answers



Moderator: Mike Jennings, PE

Henrico County Assistant Director of Public Works