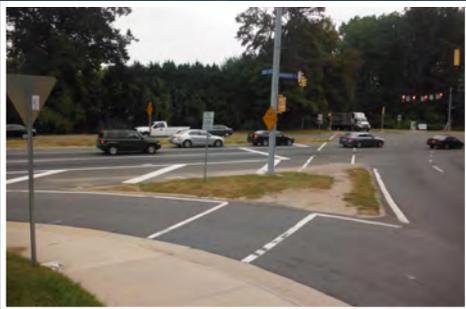




# Braddock Road Multimodal Study

County of Fairfax, Virginia

# Task Force Meeting Materials



Date: February 4, 2015

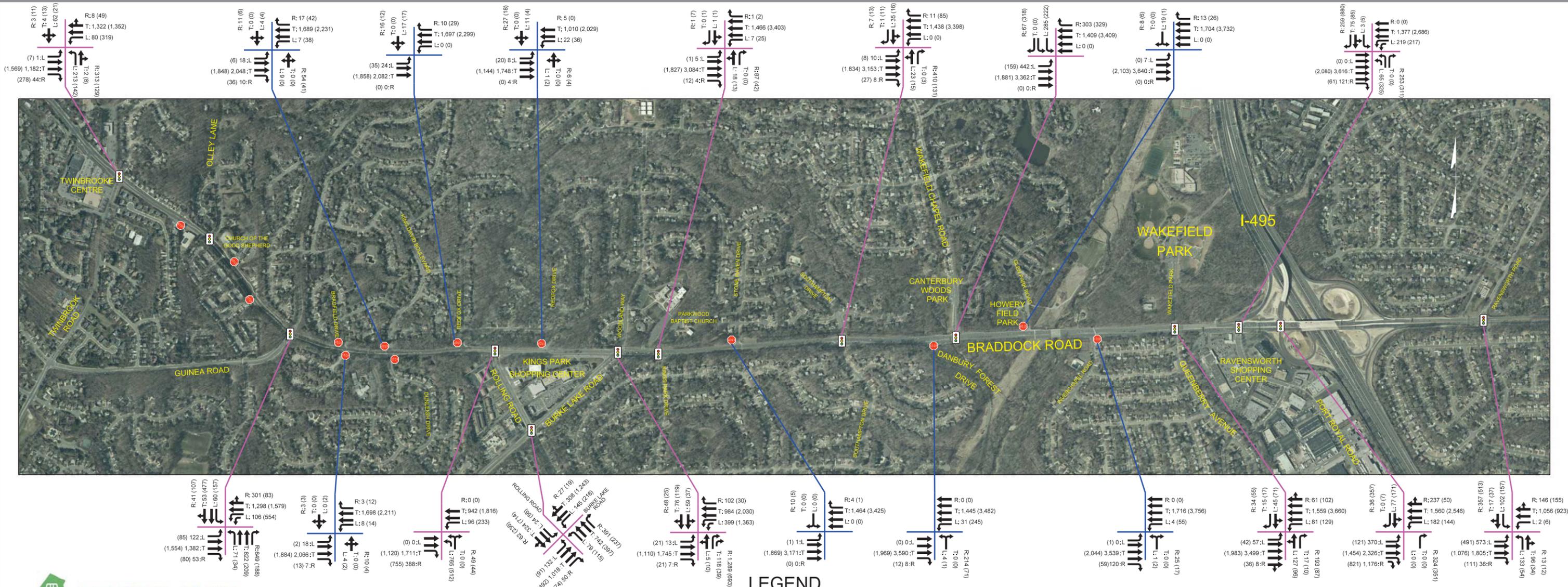


**February 4, 2015**  
**Braddock Road Multimodal Study**  
**Fairfax County, Virginia**

**Task Force Meeting**

- I. Introductions..... Kevin Morse, Chairman
- II. Progress Since Last Task Force Meeting.....Tad Borkowski / Michael Guarino, FCDOT
- III. Discussion Items..... Tad Borkowski, FCDOT/John McDowell, RK&K
  - a. Questions about RFP
  - b. Traffic Count Summary
  - c. Formal and Informal Parking Survey
  - d. Neighborhood and Commuter Survey Form
  - e. Candidate Transit Center Sites
- IV. Following Months Activities..... Tad Borkowski, FCDOT/John McDowell, RK&K
  - a. Status of Travel Demand Modeling
  - b. Synchro Results
  - c. Transit Center Layouts
- V. Adjourn Meeting ..... Kevin Morse, Chairman

# EXISTING LANE CONFIGURATION AND PEAK HOUR VOLUMES ALONG BRADDOCK ROAD CORRIDOR



**LEGEND**

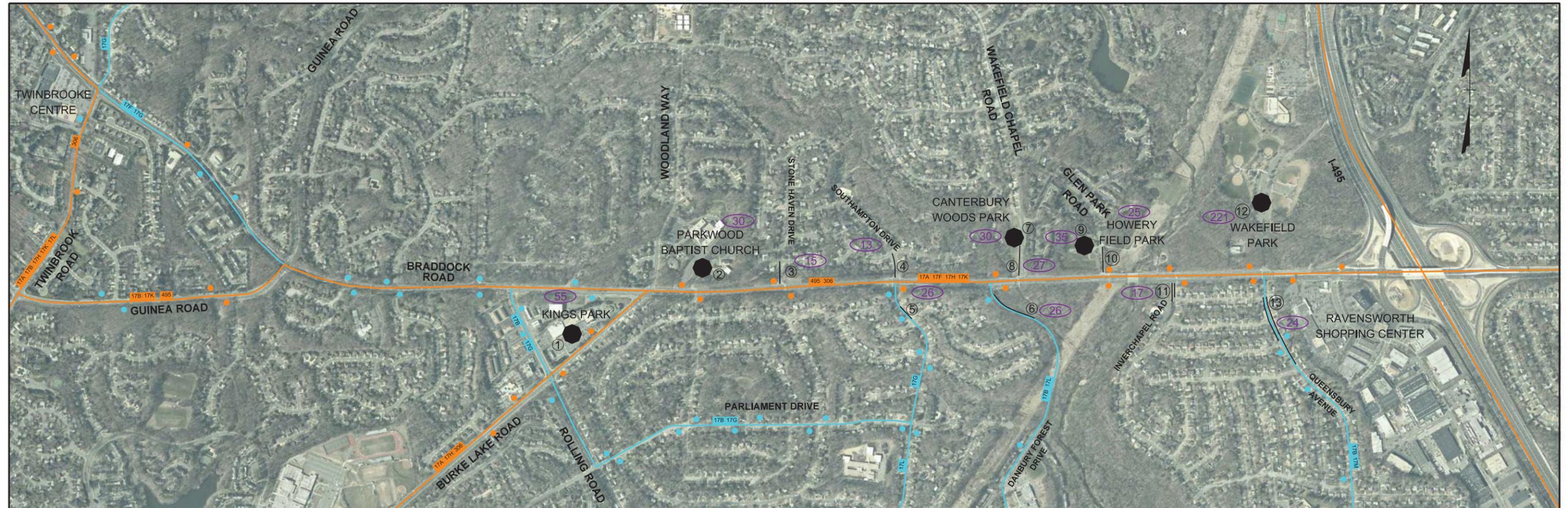
|    |    |                         |   |
|----|----|-------------------------|---|
| SB | WB | R = RIGHT TURN MOVEMENT | EXISTING SIGNALIZED INTERSECTION                  |
| EB | NB | T = THROUGH MOVEMENT    | EXISTING SIDE STREET STOP CONTROLLED INTERSECTION |
|    |    | L = LEFT TURN MOVEMENT  |   |
|    |    | PEAK HOUR VOLUMES       |   |
|    |    | ### (###) = AM (PM)     |   |

IMAGE FROM USGS  
FEBRUARY 3, 2015  
SCALE  
0 300 600



# MAP OF EXISTING COMMUTER PARKING AND BUS ROUTES ALONG BRADDOCK ROAD CORRIDOR

## BRADDOCK ROAD FAIRFAX COUNTY, VA



### LEGEND

- DENOTES BOTH METROBUS AND FAIRFAX CONNECTOR BUS ROUTES AND STOPS
- DENOTES METROBUS ROUTES AND STOPS
- BUS ROUTE NUMBERS - FAIRFAX CONNECTOR BUS [###] AND METROBUS [17#]
- BUS ROUTE NUMBERS - METROBUS
- DENOTES FORMAL AND INFORMAL COMMUTER PARKING AREAS
- DENOTES OBSERVED ON-STREET COMMUTER PARKING
- COMMUTER PARKING SITE ID
- ESTIMATED NUMBER OF PARKING SPACES



IMAGE FROM USGS  
MAP IS NOT TO SCALE  
JANUARY 29, 2015



# Braddock Road Corridor: Identified Existing Commuter Parking



January 30, 2015

|    | Location                      | Parking Description | Number of Available Commuter Spaces | Length of Parking Location | Number of Commuter Vehicles Currently Occupying Parking Area | Photo Numbers | Notes/Comments  |
|----|-------------------------------|---------------------|-------------------------------------|----------------------------|--|---------------|---|
| 1  | Kings Park Shopping Center    | Parking Lot         | 55* (Unofficial)                    | ----                       | 22*  | 2583 - 2590   | Well Fargo employee mentioned not noticing commuters  |
| 2  | Parkwood Baptist Church       | Parking Lot         | 30 (Official)                       | ----                       | 5  | 2662 - 2668   |   |
| 3  | Stone Haven Drive             | On Street Parking   | ----                                | 300 Feet                   | 0  | 2659 - 2661   | 15 Commuter Parking Spaces**  |
| 4  | Southampton Drive (Northside) | On Street Parking   | ----                                | 272 Feet                   | 1*   | 2655 - 2658   | 13 Commuter Parking Spaces**  |
| 5  | Southampton Drive (Southside) | On Street Parking   | ----                                | 525 Feet                   | 11*  | 2650 - 2654   | 26 Commuter Parking Spaces**  |
| 6  | Danbury Forest Drive          | Shoulder Parking    | ----                                | 527 Feet                   | 20   | 2643 - 2649   | 26 Commuter Parking Spaces**  |
| 7  | Canterbury Woods Park         | Parking Lot         | 30 (Official)                       | ----                       | 31   | 2631 - 2634   | The parking lot also includes 3 parking spaces for park patrons only and 1 handicap parking space |
| 8  | Wakefield Chapel Road         | Shoulder Parking    | ----                                | 555 Feet                   | 18   | 2635 - 2642   | 27 Commuter Parking Spaces**  |
| 9  | Howery Field Park             | Parking Lot         | 35 (Unofficial)                     | ----                       | 3  | 2621 - 2624   |   |
| 10 | Glen Park Road                | On Street Parking   | ----                                | 500 Feet                   | 11   | 2625 - 2630   | 25 Commuter Parking Spaces**  |
| 11 | Inverchapel Road              | On Street Parking   | ----                                | 342 Feet                   | 12*  | 2616 - 2620   | 17 Commuter Parking Spaces**  |
| 12 | Wakefield Park                | Parking Lot         | 221 (Official)                      | ----                       | 36   | 2599 - 2606   |   |
| 13 | Queensbury Avenue             | On Street Parking   | ----                                | 487 Feet                   | 19*  | 2607 - 2615   | 24 Commuter Parking Spaces**  |

\* - Estimated amount

\*\* - Estimated amount of commuter parking spaces for on Street Parking/shoulder parking. Based on 20 feet per vehicle.

**February 4, 2015**  
**Braddock Road Multimodal Study**  
**Fairfax County, Virginia**

**Braddock Road Commuter Attitude Survey**

1. What best describes your age range?
- 18-25
  - 25-35
  - 35-50
  - 50-65
  - 65+
2. What best describes your employment status?
- Work full time
  - Work part time
  - Self-employed
  - Student
  - Not in job market (retired/homemaker/unemployed)
4. Do you have school-age children living at home?
- Yes
  - No (Skip to question 7)
5. How do your children get to school?
- School Bus
  - Provide Own
  - Walk
  - Public Transportation
  - Homeschool
6. What best describes your homes car ownership status?
- 1 Vehicle
  - 2 Vehicles
  - 3 or more Vehicles
7. What best describes your current daily commute mode choice? (Check all that apply)
- Single Occupant Vehicle
  - Carpooling Vehicle
  - Bike
  - Walk
  - Fairfax Connector
  - Metrobus

8. Which best describes the destination of your daily commute?

- Pentagon
- Arlington
- Crystal City
- Tysons Corner
- District of Columbia
- George Mason University
- Other (Please specify: \_\_\_\_\_)

9. How would rate your experiences with public transit in the area? (both from Metrobus and Fairfax Connector)?

- Very good
- Good
- Fair
- Poor

10. How would you rate the transit service options along the Braddock Road corridor?

- Very good
- Good
- Fair
- Poor

11. Would you be more likely to use public transit if additional routes were provided along Braddock Road?

- Very likely (if yes, number of times per week: \_\_\_\_\_)
- Likely (if yes, number of times per week: \_\_\_\_\_)
- No change
- Less likely

12. Would you be more likely to use public transit if additional facilities (i.e. park and ride lots) were provided along Braddock Road?

- Very likely (if yes, number of times per week: \_\_\_\_\_)
- Likely (if yes, number of times per week: \_\_\_\_\_)
- No change
- Less likely

13. Would you be more likely to carpool if HOV/HOT lanes were installed on Braddock Road?

- Very likely (if yes, number of times per week: \_\_\_\_\_)
- Likely (if yes, number of times per week: \_\_\_\_\_)
- No change
- Less likely

Continued on next page



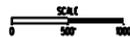
# MAP OF CANDIDATE TRANSIT CENTER SITES ALONG BRADDOCK ROAD CORRIDOR



## LEGEND

 DENOTES CANDIDATE TRANSIT CENTER SITES TO BE STUDIED (APPROXIMATELY 5 ACRES)

IMAGE FROM USGS  
JANUARY 30, 2015





## County of Fairfax, Virginia



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