

### **Multimodal Access Opportunity Scores**

This score is based on the physical assets and barriers that determine each school or site's potential for increased walking, bicycling, carpooling and bus/transit use. Current travel modes (how people are accessing the school now) are not a factor in the score.



Transit/Bike Share Score = 13

#### **Contact information:**

Jamestown Elementary School 3700 N Delaware Street Arlington, VA 22207 Phone: 703.228.5275

### **Type of Site:**

**Elementary School** 

#### **Grade Levels:**

Pre K - 5

## **Summary Conditions**

Jamestown Elementary School is located in the north section of Arlington County, about 1.5 miles from the Potomac River and the boundary with D.C. This school sits west of Glebe Road at the intersection of Albemarle Street. The school boundary extends north and east to the county line, south to Yorktown Boulevard and west to N Kensington Street. In 2013, Jamestown Elementary School had 614 students and 84 staff.

# **Neighborhood Context**

Jamestown Elementary is surrounded by single-family, detached residential homes. The neighborhood is very walkable and has sidewalks on the majority of the streets. The street network is mostly a grid although there are some cul-de-sac streets. Most streets have parking on both sides. The school is north of Jamestown Park, which has tennis courts and green open space.

## **Transportation Assets**

Jamestown Elementary School has access to bus transit within three blocks. There are bus stops on Williamsburg Boulevard near the intersections with Glebe Road. There is no access to Metro or Capital Bikeshare stations in this immediate area. There are several paths/sidewalks that provide access points to the school from 38<sup>th</sup> Street to the north and North Dickerson Street to the south. There are bike racks at the front entrance of the school, on the east side of campus. There are bike lanes on Williamsburg Boulevard that end at the signalized intersection of Glebe Road. In terms of traffic calming, there are speed humps located on Albemarle Street. This road has a steep slope.

### **Physical Barriers**

There is a hill to the north of the school with a fence at the top that wraps around the athletic fields. This decreases connectivity to the northern homes. There is also a steep slope on the southwest side that directly connects to Jamestown Park. This park is open to the public and is an opportunity to utilize that for students to have better access from the residences to the south. Overall, the major barriers in the general vicinity are the extreme elevation changes on and off school campus.

# **Existing Travel Modes (from 2013 School Surveys)**

