Improving Community Health
through Planning and Partnerships

**Fluvanna**

**Community Health Status Assessment**

**Section 2: *Strengths and Risks in Our Community***

1. **Community Resources**
2. **Transportation**

|  |  |  |
| --- | --- | --- |
|  | JAUNT Riders in FY 14 | RideShare park & ride lots |
| Fluvanna | 12,161 | 1 |

 Source: JAUNT, Rideshare

**Transportation-Driving Alone**

|  |
| --- |
| Workers Driving Alone (%) |
|   | **Fluvanna** | **TJHD**  | **VA** |
| 2005-09 | 79 | 75 | 77 |
| 2006-10 | 79 | 74 | 77 |
| 2007-11 | 78 | 74 | 77 |
| 2008-12 | 77 | 74 | 77 |
| 2009-13 | 77 | 75 | 77 |

|  |
| --- |
| Workers Who Drive Alone to Work Who Have a Long Commute (> or = 30 minutes) (%) |
|  | **Fluvanna** | **TJHD** | **VA** |
| 2008-12 | 57 | 43 | 38 |
| 2009-13 | 58 | 43 | 38 |

 Source: US County Health Rankings

1. **Child Care**

|  |  |  |
| --- | --- | --- |
| 2012 | 2014 | Totals for 2014 |
| Available Care for Population under age 5 Years (%) | **Available Care for Population age 0-12 Years (%)** | **Available Care for Population under age 5 Years (%)** | **Available Care for Population age 0-12 Years (%)** | **Number of childcare slots available** | **Population aged 0-12 Years**  |
| 20 | 8 | 19 | 7 | 268 | 3,812 |

Sources: Virginia Department of Social Services & U.S. Census Bureau

1. **Access to Exercise Opportunities**

|  |
| --- |
| Percent of Population: |
|  | **Adequate Access to Exercise Opportunities, 2010-13 (%)** | **Living within ½ mile of a park, 2010 (%)** |
| Fluvanna | 43 | 1 |
| Virginia | 80 | 31 |

 Source: County Health Rankings & CDC-National Environmental Public Health Tracking Network

1. **Community Safety, 2013**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|   | Reported Crime Incidents per 100,000 |  | Child Abuse & Neglect Rate per 1,000 | Adult Abuse & Neglect Rate per 1,000 | Family & Intimate Partner Homicide Rate per 100,00 |
| Fluvanna | 1,995 | **Fluvanna** | 1 | 5 | 1.7 |
| TJHD | 3,400 | **Virginia** | 2 | 3 | 1.7 |

Sources: Department of State Police-Virginia Uniform Crime Reporting Program, Virginia Department of Social Services, Office of the Chief Medical Examiner-Family & Intimate Partner Homicide in VA's Cities & Counties, 1999-2013.

|  |
| --- |
| School Violence-Incidents per 1,000 students |
|  | Fluvanna | Virginia |
| 2007-11 | 2008-12 | 2007-11 | 2008-12 |
| Altercations | 20 | 10 | 13 | 12 |
| Battery against Student w/o Weapon | 1 | 1 | 4 | 3 |
| Bullying | 3 | 2 | 5 | 5 |
| Drug Violations | 4 | 3 | 3 | 3 |
| Fighting w/o Injury | 3 | 3 | 7 | 6 |
| Gang Activity | 0 | 0 | 0 | 0 |
| Harassment | 3 | 1 | 5 | 5 |
| Offensive Sexual Touching | 1 | 1 | 1 | 1 |
| Other Weapons and Explosive Devices | 1 | 1 | 2 | 2 |
| Threat | 12 | 3 | 5 | 5 |

Source: Virginia Department of Education: School Climate Reports

1. **Environmental Health Indicators**
2. **Air Quality,** 2010

|  |  |  |
| --- | --- | --- |
|   | Population Living within 150 meters of Highway (%) | Public Elementary Schools within 150 meters of Highway (%) |
| Fluvanna | 0.2 | 0 |
| TJHD | 2 | 14 |

 Source: CDC. National Environmental Public Health Tracking Network

1. **Number of Good & Impaired Streams in Watersheds in TJHD, 2010**

|  |  |  |
| --- | --- | --- |
| Watershed | Good | Impaired |
| Maury | 21 | 29 |
| Middle James-Buffalo | 70 | 85 |
| Middle James-Willis | 37 | 61 |
| Pamunkey | 56 | 83 |
| Rapidan-Upper Rappahanock  | 46 | 80 |
| Rivanna | 35 | 51 |
| South Fork Shenandoah | 46 | 152 |

 Source: Environmental Protection Agency

1. **Fluoridation in Public Water Supply,** 2015

|  |  |  |
| --- | --- | --- |
|  | Number PWS with Fluoridation  | Number PWS without Fluoridation |
| Fluvanna | 1 | 8 |
| TJHD | 23 | 36 |

Source: CDC. Division of Oral Health: My Water’s Fluoride web application

1. **Food Safety**

|  |
| --- |
| Number of New Food Facilities Permitted Each Year |
|  | **Fluvanna** | **TJHD** |
| 2010 | 4 | 92 |
| 2011 | 4 | 92 |
| 2012 | 5 | 103 |
| 2013 | 7 | 134 |
| 2014 | 3 | 129 |
| 2015 | 2 | 119 |

 Source: Virginia Department of Health

1. **Food Environment Index**, 2012

|  |  |
| --- | --- |
|   | Index Number |
| Fluvanna | 9.2 |
| TJHD | 8.7 |

Source: County Health Rankings

1. **Lead Exposure**, Percent of Child Population Under 72 Months of Age with Elevated Blood Lead Levels, 2012-13

|  |  |
| --- | --- |
|   | Percent (%) |
| Fluvanna | 0.00 |
| TJHD | 0.03 |

Source: Virginia Department of Health, Lead Safe Virginia Program

1. **Housing,** 2019-13

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Median Year Housing Units Were Built  | Owner-Occupied Housing Units, 2009-13 (%)  | Renter-Occupied Housing Units, 2009-13 (%) | Vacant Housing Units, 2009-13 (%) | HUD-Assisted Housing Units, Rate per 10,000 Housing Units, 2013 | Occupied Housing Units with > or = 1 Substandard Condition |
| Fluvanna | 1991 | 77 | 13 | 10 | 77 | 28 |
| VA | 1980 | 60 | 29 | 11 | 264 | 33 |

Sources: Community Commons Community Health Assessment Indicators Report: Physical Environment

1. **Homelessness,** 2015

|  |  |
| --- | --- |
|   | Number of People Who Are Homeless |
| TJHD | 185 |

Source: Thomas Jefferson Area Coalition for the Homeless (Point-in-time counts)

|  |  |
| --- | --- |
| Homelessness, 2015 |  (%) |
| Emergency Shelter | 61 |
| Transitional Housing | 27 |
| Unsheltered | 14 |

Source: Thomas Jefferson Area Coalition for the Homeless

1. **Rabies-Number of Rabies Positive Animals**

|  |  |  |
| --- | --- | --- |
|  | 2014 | 2015 |
| Fluvanna | 0 | 0 |
| TJHD | 16 | 23 |

 Source: Virginia Department of Health