

**Dutchess County Transportation Council**  
**Bicycle-Pedestrian Advisory Committee (BPAC) Meeting**

October 31, 2019, 3:00-5:00 p.m.

Dutchess Community College, **Orcutt Student Services Center #204**, 53 Pendell Road, Poughkeepsie  
(see map at <https://goo.gl/maps/jxhFY4r76sc2WRbb8>; GPS coordinates: 41.724350, -73.904663)

**Summary**

**1) Introductions**

Emily Dozier (DCTC) welcomed everyone to the meeting. Attendees introduced themselves (see attached list).

**2) Presentation:** [Poughkeepsie 9.44.55](#) and [Arlington Main Street Redesign Initiative](#) – Dylan Tuttle & Emily Dozier (see attached presentations).

Dylan described the recently-launched [Poughkeepsie 9.44.55](#) project, which aims to develop design alternatives for the Route 9/44/55 interchange and the two arterials (Routes 44/55). This is the largest planning study ever undertaken by DCTC. Both facilities have large traffic volumes and significant safety concerns. The study will consider those issues as well as better connections (especially between the arterials and adjacent neighborhoods and downtown) and future transportation needs. DCTC is working with a consultant team and an advisory committee with members from the City, Town, County Planning, NYSDOT, and the Bridge Authority. Public outreach includes an interactive website, pop-up events, stakeholder interviews and presentations. The project will result in design concepts that NYSDOT can use to pursue grant funding.

Emily then described the [Arlington Main Street Redesign Initiative](#), which aims to develop a Complete Streets design concept for Main Street which the Town and County could use to pursue grant funding for construction. The study covers the segment between Grand Ave and Fairmont/Taft Ave. Data collection is complete; the team has also done several outreach events (the Arlington Street Fair, farmers market, and a pop-up at Davies Hardware). DCTC and the consultant will next evaluate the data and develop design alternatives for the Advisory Committee to consider. The Committee includes the Town, County DPW, and the Arlington Business Improvement District. Emily encouraged everyone to check out the project website and the survey (linked on the page).

**3) DCTC Updates/Announcements**

a. Pedestrian-Bicycle counts: Emily summarized the 2-hour manual counts that were done in September (see attached summaries). Key highlights included:

- 49 counts were done at 33 different locations. Walkway volunteers did an additional 7 counts at 4 locations.
- The weather affected counts, especially on Saturday, which was rainy. Overall, counts were down 20% compared the average over the past several years. However, this was largely due to decreases on the Walkway and rail trails, which are more affected by weather. Excluding the Walkway and rail trail, counts were down 7%.

- The highest pedestrian count was on the west end of Main St in Beacon on a Saturday (741 pedestrians). The highest weekday pedestrian count was Main/Market St in the City of Poughkeepsie (472 pedestrians).
- The highest bicycle count was at the Walkway's east gate on Saturday (164 bicyclists). The highest weekday bicycle count was on the Dutchess Rail Trail south of Route 55 (81 bicyclists). The highest non-trail bicycle count was Main St near Cherry St in the City of Poughkeepsie (57 bicyclists).
- The highest total volume was on the west end of Main St in Beacon on a Saturday (757 people).
- The lowest total volume was on East Market St in Hyde Park on a weekday (7 people).
- Females represented 51% of pedestrians, but only 22% of bicyclists, and only 11% of bicyclists on streets.
- 69% of cyclists on rail trails wore a helmet, but only 19% of cyclists on streets and sidewalks wore a helmet.
- 54% of non-rail trail cyclists rode on the sidewalk rather than the street. This was especially an issue in the City and Town of Poughkeepsie, where almost 70% of cyclists rode on the sidewalk.

Emily added that DCTC has done ped/bike video counts at several locations and bicycle tube counts along the rail trails and on the future on-road section of the Empire State Trail in Red Hook. That data is not yet available but should be processed by November.

Michelle asked how the volunteer count locations are determined. Emily explained that they try to count key activity centers, but have adjusted some locations and added others, and are open to suggestions. She also noted that volunteer counts can be done any time if there is volunteer support. She can provide training and forms.

- b. Pedestrian Safety Education grant: Emily, along with Aisha Phillips from the County Department of Behavioral and Community Health, has been teaching pedestrian safety to the kindergarten classes at the Early Learning Center in the City of Poughkeepsie. Each class receives two lessons: one on visibility and distraction, and one on how to safely cross the street. Emily and Aisha will also give a pedestrian safety presentation at the City of Poughkeepsie Senior Center on November 20th.
- c. Planning/DPW Complete Streets coordination: the County Department of Public Works is pursuing accessibility improvements at several County buildings, parks, and an intersection in the Village of Pawling. The County's Complete Streets committee is also working with DPW on several potential sidewalk improvements on County roads.

#### **4) Local Updates**

- a. County DPW: Bill Trifilo informed the group that the Harlem Valley Rail Trail extension from Millerton to Columbia County is underway; anticipated completion is in fall 2020. Emily added that DPW has upgraded two signals to include video detection, which works better for bicycles and motorcycles. Future County signal upgrades are expected to use video detection as well.
- b. [County Transit](#): Emily noted that a new Riders Guide is on the buses. It includes maps and schedules for every route. The Public Transit Division is also working on a bus stop accessibility evaluation and a new dispatch, vehicle location, and passenger information service, which will include a new app.

- c. [Watch Out For Me](#): Emily updated the group on the Watch Out for Me campaign that is organized through the County's Complete Streets Committee. Watch Out for Me signs are on all the County buses, and the group is testing similar signs on bus shelters in key locations.
- d. City of Poughkeepsie: Paul updated the group on the City's downtown pedestrian safety improvements. The project will go out to bid in early 2020 and will likely start construction in mid-2020. Paul also noted that the City is evaluating a potential bike lane on Hooker Avenue. The City is also working with Scenic Hudson, Newburgh, and Kingston on a three-day bicycle event in 2020 featuring the [Brown Bike Girl of Brooklyn](#).

Natalie added that the City has convened a Complete Streets working group with Police, Engineering, Public Works, and Planning staff.

- e. Mary Nisley noted that the intersection of Route 376/Vassar Rd/Spackenkill Rd has become harder to navigate by bicycle due to re-striping. Making a left from Spackenkill Rd to 376 is hard because the signal doesn't detect bicycles. Also the southbound right turn pocket has been extended across Orchard Park so it's hard to see out to make a left turn (and bypass the main intersection). In addition, the shoulders in this area are quite narrow. Emily stated that she would contact Sandra Jobson at NYSDOT Region 8 and cc Mary.
- f. Ross Ritter noted that the Route 376/All Angels Hill Rd/New Hackensack Rd intersection is being converted to a roundabout. Emily added that this is a NYSDOT project. Ross stated that the pavement on 376 south of the airport to Diddell Rd is still very poor. He added that additional connections to the rail trail are needed so that it can become more useful for transportation.

The group suggested installing kiosks with maps and business directories at key locations along the trail, such as Love Rd and Overocker Rd in Poughkeepsie. This could be a project of Dutchess Tourism in coordination with County Parks.

Ross noted that pavement on the Hudson Valley Rail Trail (between the Walkway and the new extension) is very rough. Emily said she would ask Ulster County if repaving was planned. *[Ulster County Transportation Council staff said that the Town of Lloyd received a grant to resurface the trail. It should be done in 2020.]*

- g. Michelle Gluck explained that Cornell Cooperative extension is working with the County, Town of Poughkeepsie, and other municipalities on the Climate Smart Communities program. The County recently received a bronze-level designation. The program incentivizes alternative transportation planning and projects.
- h. Bruce Cuttler said the Village to Village Trail is waiting for signs from County DPW. The new Recreation Park on the west side of Linden Ave is moving ahead. He noted that with the planned Marist/Nuvance Health medical school, there will be a need for additional pedestrian and bicycle connections in that area.
- i. Sharon Kroeger said that the Wassaic Trail to the Train project is working through some issues with Metro-North.

## 5) Funding, Events & Announcements

- a. Emily announced the following grant deadlines:
  - i. [Greenway Trail Grants](#) & Greenway Grants – due November 8
  - ii. [America Walks Community Challenge Grants](#) – due November 8
  - iii. [Wal-Mart Foundation Community Grant Program](#) – due December 31
  
- b. Events: Natalie announced the following [sPOKe](#) rides:
  - i. Cranksgiving (November 16<sup>th</sup>) – meet at 10:30 am at the Walkway’s upper parking lot (Poughkeepsie side).
  - ii. Festival of Lights parade (December 6<sup>th</sup>) – details TBD.

## 6) Follow-up Items

- a. [County bicycle parking map](#): review & send updates
  
- b. Send Emily ideas for future presentations
  - i. Paul suggested a presentation on the CSX rail trail in the City of Poughkeepsie
  - ii. Michelle said she could present on the Climate Smart Communities program and transportation-related goals.

## 7) Next Meeting: January 30, 3-5pm, DCC, Student Services Building #204

- a. Meeting schedule: January, April, July, October; last Thursday, 3:00 – 5:00 pm (typically)

# Dutchess County Transportation Council

Bicycle Pedestrian Advisory Committee (BPAC) Meeting

Date: October 31, 2019

Time: 3:00-5:00 pm

Location: DCC, Student Services Center #204

Name	Organization/Municipality	Email	Phone
Dylan Tuttle	Dutchess County Transportation Council	dtuttle@dutchessny.gov	845-486-3600
Emily Dozier	Dutchess County Transportation Council	edozier@dutchessny.gov	845-486-3600
Paul Hesse	City of Poughkeepsie	phesse@cityofpoughkeepsie.com	845-451-4106
Natalie Quinn	City of Poughkeepsie	nquinn@cityofpoughkeepsie.com	845-451-4047
Mary Nisley	Town of Poughkeepsie resident	mary.nisley@pobox.com	(845) 471-8257
Michelle Gluck	Cornell Cooperative Extension - Dutchess	mg822@cornell.edu	
Bill Trifilo	Dutchess County DPW	wtrifilo@dutchessny.gov	845-486-2936
Ross Ritter	LaGrange/Bikeway	r Ritter@homesteadfunding.com	914-456-6493
Theresa Sanchez	Walkway Over the Hudson	tsanchez@walkway.org	(845) 454-9649
Bruce Cuttler	Red Hook Greenways and Trail Committee	bcuttler@frontiernet.net	(845) 758-0828
Sharon Kroeger	Wassaic Hamlet/Amenia	generalstoresk@optonline.net	(845) 373-7735

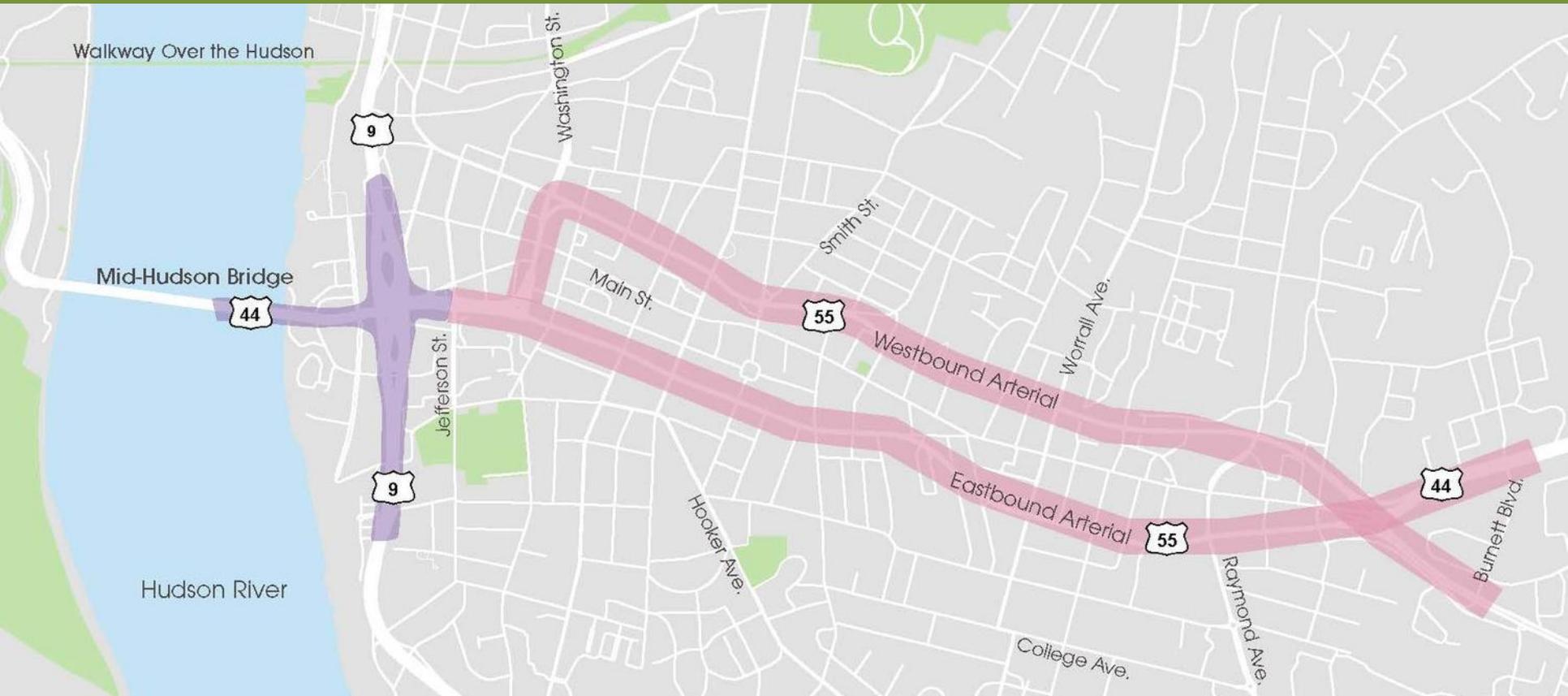
# DCTC Complete Streets Projects

- Poughkeepsie 9.44.55
- Arlington Main Street Redesign Initiative



# Poughkeepsie 9.44.55

Rethinking the Arterials & Interchange

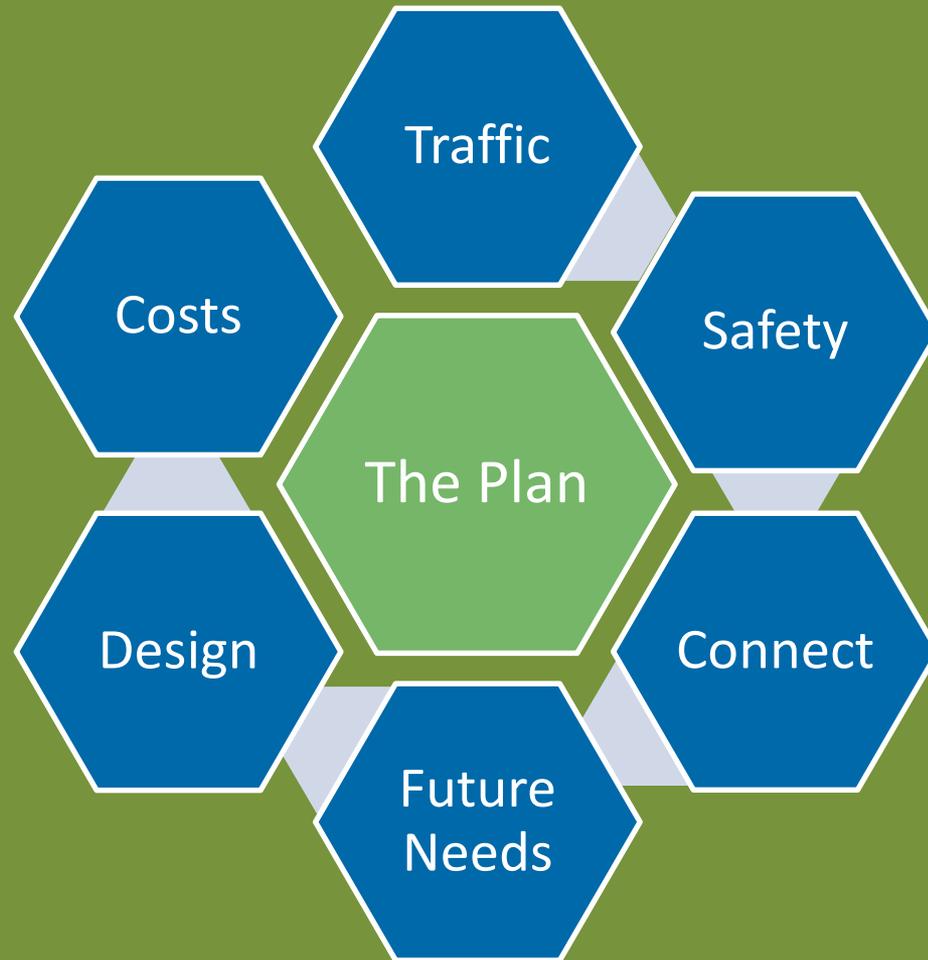


# Background

- Operational and planning analysis of two regionally significant, closely related highway facilities.
- 500+ crashes per year in the study area
- Volumes (vehicles/day)
  - › Route 9: 34,000 – 42,000
  - › Bridge: 39,000
  - › Arterials: 30,000 – 38,000



# Overall Project Goals



# Advisory Committee



- City of Poughkeepsie
  - › Mayor, Director of Planning, Community Development Coordinator, Assistant Engineer



- Dutchess County Planning Department
  - › Senior Planner
- Dutchess County Transportation Council
  - › Program Administrator, Senior Planner



- NYS Bridge Authority
  - › Chief Engineer



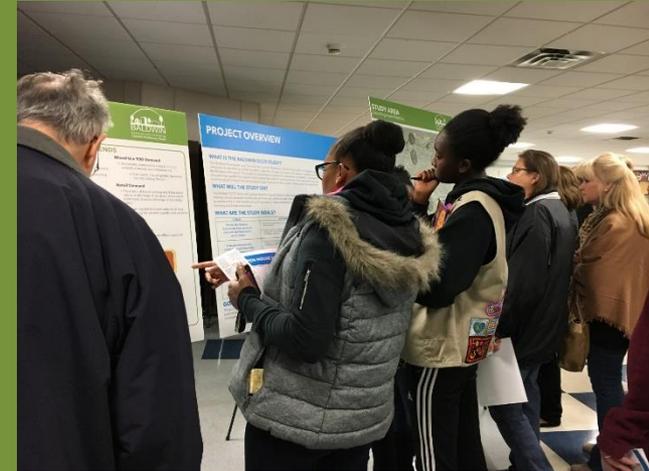
- NYS Department of Transportation
  - › Regional Traffic Engineer



- Town of Poughkeepsie
  - › Supervisor, Director of Municipal Development

# Public Engagement

- Branding
- Website
- Advisory Committee Meetings
- Pop-up Events
- Stakeholder Interviews
- Public Workshops
- Common Council & Town Board Presentations
- Flyers
- Email List





[www.poughkeepsie94455.com](http://www.poughkeepsie94455.com)



## **Arlington Main Street Redesign Initiative**

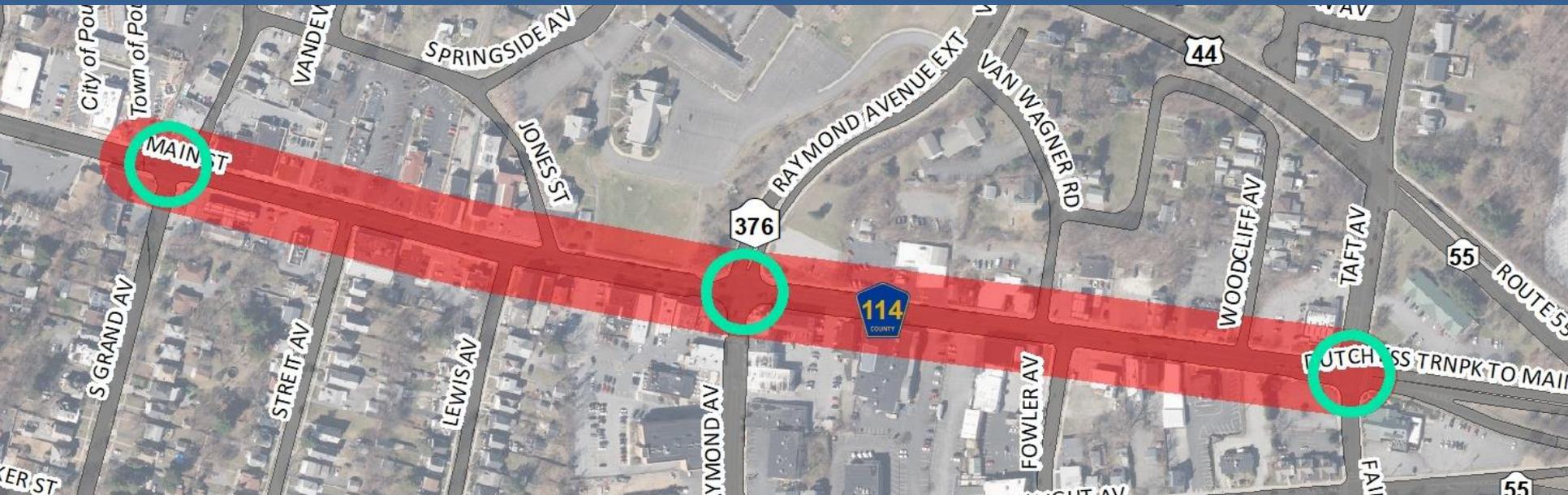
### Goals:

- Develop an implementable Complete Street design concept for Main Street
- Identify costs; position Town & County to pursue funding for detailed design and construction



# Arlington Main Street Redesign Initiative

Study area: Grand Ave to Fairmont/Taft





## **Arlington Main Street Redesign Initiative**

### Steps:

- Collect data (traffic, crashes, roadway, etc)
- Gather public input (survey, workshops, pop-ups)
- Develop design alternatives
- Finalize a preferred design concept



## Arlington Main Street Redesign Initiative

- Advisory Committee: County DPW, Town, Arlington Business Improvement District
- Survey: [www.research.net/r/ArlingtonMainStreet](http://www.research.net/r/ArlingtonMainStreet)



# **Arlington Main Street Redesign Initiative**

[www.dutchessny.gov/Arlington-Main-Street](http://www.dutchessny.gov/Arlington-Main-Street)

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## 2019 Pedestrian/Bicycle Counts – Summary

### Data Collection

**Volunteer Counts:** This year, volunteers conducted 49 counts at 33 different locations: 27 on screenlines (at 20 different locations), 7 at intersections (at 4 different locations), and 15 on rail trails (at 9 different locations). The Walkway over the Hudson also conducted 7 counts at 4 locations along the Walkway, for a grand total of 56 counts at 37 different locations! Volunteer counts occurred in 14 municipalities, with the most counts taking place in the City of Poughkeepsie (18), Town of Poughkeepsie (14), and the Town of LaGrange (4).

**Video & Tube Counts:** A contractor for DCTC conducted pedestrian/bicycle video counts at 17 different locations (in Pleasant Valley, Arlington, Rhinebeck, Red Hook, Fishkill, Beacon, on the Newburgh-Beacon Bridge path, and on the Harlem Valley Rail Trail). They also conducted bicycle tube counts on three roads (Empire State Trail segments in Red Hook and Titusville Rd near the DRT), 8 sections of the DRT, 5 sections of the HVRT, and on the Newburgh-Beacon Bridge path. The trail tube counts were done in July and again in the fall to capture seasonal variation. However, the video & tube count data is not yet available for analysis.

### 2018 Results (Volunteer Counts)

**Weather notes:** Saturday was a bit rainy, which lowered counts, especially for the Walkway and rail trails. One of the weekdays was hot, and another was cloudy and cool, both of which affected counts.

**High ped:** The highest pedestrian count was on the western end of Main Street in Beacon on a Saturday, with 741 pedestrians in two hours. This was followed by the Walkway's east gate on Saturday, with 573 pedestrians in two hours. The highest weekday counts were at the Main/Market intersection in the City of Poughkeepsie with 472 pedestrians in two hours, and the Route 9/Market St intersection in the Village of Red Hook with 363 pedestrians in two hours. The third-highest Saturday count was the Raymond/Fulton intersection in Arlington had 467 pedestrians in two hours.

**High bike:** The three highest bike counts were all on the Walkway on Saturday: the east gate (164 bikes), west gate (149) and DRT trailhead (114), followed by the DRT east of Creek Rd on Saturday (108 bikes). The highest weekday counts were on the DRT south of Manchester Road (81 bikes), Walkway east gate (71 bikes), and the DRT east of Creek Road, DRT east of Overocker Rd, and Walkway at DRT trailhead (all with 68 bikes).

The highest non-trail bike count was at Main St near Cherry St in the City of Poughkeepsie, with 57 bikes on a weekday (and 50 on Saturday), followed by the Main/Worrall intersection in the City of Poughkeepsie (51 bikes on a weekday), Main St in Beacon (35 bikes on a weekday), and Main St near Grand Ave in the City of Poughkeepsie (33 bikes on a weekday).

**Low ped:** The lowest pedestrian counts were on East Market St in Hyde Park and the HVRT in Amenia (both 5 pedestrians on a weekday). Pedestrian counts were also low on the DRT near Manchester Road (9 pedestrians on Saturday), and on Hooker Ave near Forbus St in the City of Poughkeepsie (Saturday) and on Route 9 near CVS in Hyde Park (weekday), both with 12 pedestrians.

**Low bike:** The lowest bike counts were on two locations on Hooker Ave in the City of Poughkeepsie, both with 1 bike on Saturday. Other very low locations were on Route 9 and on East Market St in Hyde Park (2 bikes each on a weekday), East Main St in the V/Wappingers Falls (2 bikes on a weekday), Main

St in the Village of Fishkill (3 and 4 bikes on a weekday and Saturday), and Market St in the Village of Rhinebeck (4 bikes on a weekday).

**High total:** The highest combined ped/bike volume was on the west end of Main St in Beacon on Saturday, with 757 people counted in two hours. This was closely followed by the Walkway's east gate on Saturday, with 737 people. The other top count locations were the Walkway's west gate (518 on Saturday), the Main/Market intersection in Poughkeepsie (494 on a weekday), and the Raymond/Fulton intersection in Arlington (482 on Saturday).

**Low total:** The lowest combined ped/bike volumes were on East Market St in Hyde Park (7 people on a weekday), followed by Hooker Ave south of Forbus (13 people on a Saturday), Route 9 in Hyde Park (14 people on a weekday), and the HVRT in Amenia (14 people on a weekday).

### Attributes

**Gender:** Overall, 51% of pedestrians were female, but only 22% of bicyclists were female. Women represented 30% of bicyclists on rail trails and only 11% of bicyclists on streets.

**Helmet use:** Overall, 48% of cyclists wore a helmet. On rail trails, 69% of cyclists wore a helmet, while on streets and sidewalks only 19% of cyclists wore a helmet. Women were more likely than men to wear a helmet when riding on the street, but not on rail trails: 66% of women on the rail trails wore helmets vs 38% on streets, while 70% of men on rail trails wore helmets vs only 16% on streets.

**Sidewalk Cycling:** Overall, 54% of bicyclists rode on the sidewalk. However, this varied widely by location. In Beacon, only 25% of cyclists rode on the sidewalk, while almost 70% of cyclists in both the City and Town of Poughkeepsie rode on the sidewalk.

### Comparison over Time:

Of the 56 volunteer counts done in 2019, 42 (at 29 locations) now have at least three years' worth of data to compare. Comparing the 2019 volumes for these 42 counts to the past years' average, overall pedestrian volumes were down 18%, overall bike volumes fell 28%, and overall total volumes decreased by 20%. However, this decrease was largely due to lower counts on rail trails and the Walkway this year, likely due to poor weather, especially on Saturday. Excluding the seven Walkway counts, total volumes were down 13%. Excluding the rail trail and Walkway counts, total volumes were down 7%.

Pedestrian volumes continued to increase on Main St in Beacon (weekday and Saturday), as well as at the Main/Market St intersection in Poughkeepsie (weekday) and the Route 9/Market St intersection in Red Hook (weekday and Saturday). Bicycle volumes increased on the east end of Main St in Beacon (weekday), on Collegeview Ave in Arlington, on Charles Colman Blvd in Pawling (weekday), and at the Main/Worrall intersection in Poughkeepsie (weekday).

### Addendums:

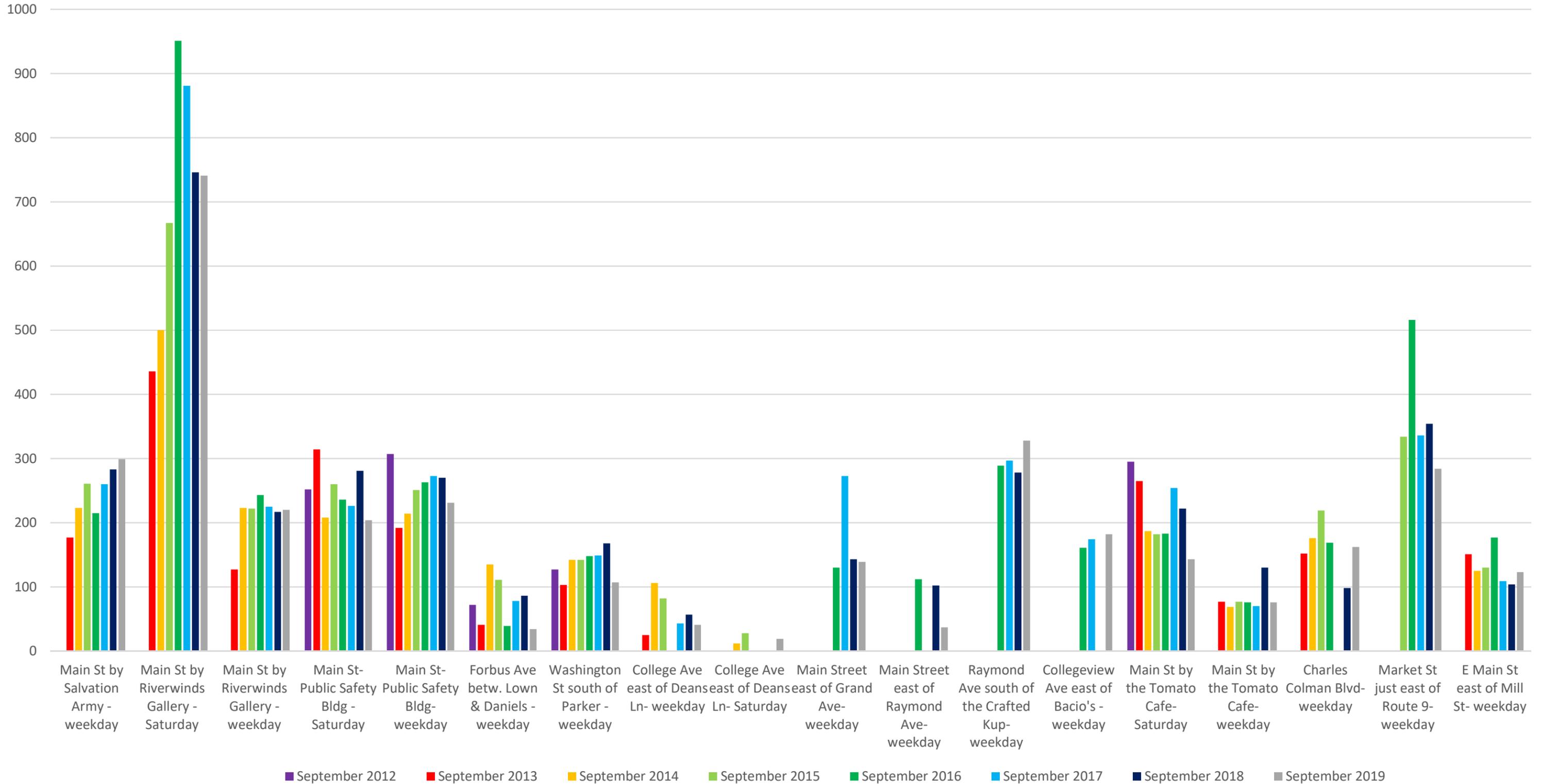
1. Summary table for the 2019 volunteer counts.
2. Table and charts showing change over time for the locations counted this year with at least three years of data.

DCTC Pedestrian-Bicycle Counts: September 2019																
Type	Municipality	Location	Date	Start Time	Ped	Bike	Total	Ped-% Female	Ped-% Male	Bike-% Female	Bike-% Male	Bike- % SW	Bike- % RD	No Helmet % Female	No Helmet % Male	No Helmet % Total
SL- Road	C/Beacon	Main St in front of Riverwinds Gallery (172 Main St)- weekday	09/12/19	4:00 PM	220	10	230	50%	50%	10%	90%	40%	60%	100%	67%	70%
SL- Road	C/Beacon	Main St in front of Riverwinds Gallery (172 Main St)- Saturday	09/14/19	12:00 PM	741	16	757	51%	49%	25%	75%	13%	88%	75%	42%	50%
SL- Road	C/Beacon	Main St by Salvation Army building (372 Main St)- weekday	09/11/19	4:00 PM	299	35	334	53%	47%	23%	77%	26%	74%	50%	78%	71%
SL- Road	C/Poughkeepsie	Washington St south of Gifford Ave- weekday	09/12/19	4:00 PM	107	15	122	35%	65%	7%	93%	33%	67%	100%	100%	100%
SL- Road	C/Poughkeepsie	505 Main St-Public Safety Bldg- weekday	09/11/19	4:00 PM	231	57	288	37%	63%	5%	95%	74%	26%	100%	98%	98%
SL- Road	C/Poughkeepsie	505 Main St-Public Safety Bldg - Saturday	09/14/19	12pm	204	50	254	36%	64%	0%	100%	80%	20%	#DIV/0!	100%	100%
SL- Road	C/Poughkeepsie	Forbus Ave between Lown Ct & Daniels Ct- weekday	09/11/19	4pm	34	8	42	56%	44%	25%	75%	38%	63%	0%	50%	38%
SL- Road	C/Poughkeepsie	Hooker Ave just west of Meyer (Rite Aid)- weekday	09/10/19	4:00 PM	29	8	37	38%	62%	0%	100%	25%	75%	#DIV/0!	50%	50%
SL- Road	C/Poughkeepsie	Hooker Ave just west of Meyer (Rite Aid)- Saturday	09/14/19	12:00 PM	30	1	31	30%	70%	0%	100%	100%	0%	#DIV/0!	100%	100%
SL- Road	C/Poughkeepsie	Hooker Ave just south of Forbus St- weekday	09/11/19	4:00 PM	21	6	27	43%	57%	50%	50%	50%	50%	0%	100%	50%
SL- Road	C/Poughkeepsie	Hooker Ave just south of Forbus St- Saturday	09/14/19	12:00 PM	12	1	13	8%	92%	0%	100%	0%	100%	#DIV/0!	0%	0%
SL- Road	T/Poughkeepsie	College Ave east of Deans Lane- weekday	09/10/19	4pm	41	11	52	61%	39%	18%	82%	27%	73%	50%	33%	36%
SL- Road	T/Poughkeepsie	College Ave east of Deans Lane-Saturday	09/14/19	12:00 PM	19	6	25	47%	53%	33%	67%	33%	67%	50%	25%	33%
SL- Road	T/Poughkeepsie	Main Street by Big Bubble Laundromat- weekday	09/11/19	4pm	139	33	172	53%	47%	3%	97%	79%	21%	100%	97%	97%
SL- Road	T/Poughkeepsie	Main Street by Big Bubble Laundromat- Saturday	09/14/19	12pm	113	16	129	48%	52%	0%	100%	94%	6%	#DIV/0!	100%	100%
SL- Road	T/Poughkeepsie	Main Street by War Memorial parking lot (east of Raymond Ave)-weekday	09/11/19	3:55 PM	37	9	46	30%	70%	0%	100%	67%	33%	#DIV/0!	100%	100%
SL- Road	T/Poughkeepsie	Raymond Ave by Bank of America- weekday	09/10/19	4pm	57	6	63	46%	54%	0%	100%	83%	17%	#DIV/0!	50%	50%
SL- Road	T/Poughkeepsie	Raymond Ave south of the Crafted Kup- weekday	09/10/19	4pm	328	13	341	55%	45%	23%	77%	69%	31%	100%	100%	100%
SL- Road	T/Poughkeepsie	Collegeview Ave east of Bacio's- weekday	09/11/19	3:45 PM	182	22	204	43%	57%	18%	82%	82%	18%	100%	83%	86%
SL- Road	T/Hyde Park	Route 9 by CVS- weekday	09/11/19	4:00 PM	12	2	14	58%	42%	0%	100%	0%	100%	#DIV/0!	100%	100%
SL- Road	T/Hyde Park	East Market St west of Stewarts- weekday	09/12/19	4:00 PM	5	2	7	40%	60%	0%	100%	100%	0%	#DIV/0!	100%	100%
SL- Road	V/Fishkill	Main St by the Tomato Cafe- weekday	09/12/19	4pm	76	3	79	49%	51%	0%	100%	33%	67%	#DIV/0!	33%	200%
SL- Road	V/Fishkill	Main St by the Tomato Cafe- Saturday	09/14/19	12pm	143	4	147	57%	43%	50%	50%	0%	100%	0%	50%	25%
SL- Road	V/Pawling	Charles Colman Blvd north of Main St- weekday	09/17/19	4pm	162	18	180	64%	36%	11%	89%	22%	78%	0%	38%	33%
SL- Road	V/Pawling	East Main St east of Fairway Dr- Saturday	09/14/19	12pm	125	9	134	58%	42%	0%	100%	56%	44%	#DIV/0!	44%	44%
SL- Road	V/Rhinebeck	Market St just east of Route 9- weekday	09/12/19	4:00 PM	284	4	288	60%	40%	25%	75%	50%	50%	0%	67%	50%
SL- Road	V/Wappingers Falls	E Main St east of Mill St- weekday	09/12/19	4pm	123	2	125	41%	59%	50%	50%	100%	0%	100%	100%	100%
SL- RT	T/Poughkeepsie	Dutchess Rail Trail east of Creek Rd- weekday	09/11/19	4pm	49	68	117	18%	82%	35%	65%	n/a	n/a	33%	36%	35%
SL- RT	T/Poughkeepsie	Dutchess Rail Trail east of Creek Rd- Saturday	09/14/19	12pm	15	108	123	20%	80%	31%	69%	n/a	n/a	12%	24%	20%
SL- RT	T/Poughkeepsie	Dutchess Rail Trail south/east of Overocker parking lot- weekday	09/10/19	4pm	31	68	99	68%	32%	28%	72%	n/a	n/a	47%	35%	38%
SL- RT	T/Poughkeepsie	Dutchess Rail Trail south/east of Overocker parking lot- Saturday	09/14/19	12pm	29	79	108	55%	45%	22%	78%	n/a	n/a	0%	23%	18%
SL- RT	T/LaGrange	Dutchess Rail Trail south of Gold's Gym- weekday	09/12/19	4pm	18	11	29	44%	56%	18%	82%	n/a	n/a	100%	33%	45%
SL- RT	T/LaGrange	Dutchess Rail Trail south of Gold's Gym- Saturday	09/14/19	12pm	26	42	68	46%	54%	31%	69%	n/a	n/a	38%	28%	31%
SL- RT	T/Wappinger	Dutchess Rail Trail south of Diddell Rd- weekday	09/11/19	4pm	44	48	92	57%	43%	27%	73%	n/a	n/a	38%	43%	42%
SL- RT	T/Wappinger	Dutchess Rail Trail south of Diddell Rd -Saturday	09/14/19	12pm	45	41	86	67%	33%	39%	61%	n/a	n/a	50%	24%	34%
SL- RT	T/East Fishkill	Dutchess Rail Trail near Hopewell Jcn- weekday	09/12/19	4pm	25	8	33	56%	44%	0%	100%	n/a	n/a	#DIV/0!	50%	50%
SL- RT	T/East Fishkill	Dutchess Rail Trail near Hopewell Jcn- Saturday	09/14/19	12pm	31	38	69	61%	39%	34%	66%	n/a	n/a	69%	40%	50%
SL- RT	T/East Fishkill	Dutchess Rail Trail south of Lake Walton Rd- weekday	09/10/19	4pm	49	47	96	67%	33%	28%	72%	n/a	n/a	85%	44%	55%
SL- RT	T/LaGrange	Dutchess Rail Trail south of Manchester Rd- weekday	09/10/19	4pm	52	81	133	67%	33%	31%	69%	n/a	n/a	36%	16%	22%
SL- RT	T/LaGrange	Dutchess Rail Trail south of Manchester Rd- Saturday	09/14/19	12pm	9	63	72	44%	56%	29%	71%	n/a	n/a	17%	29%	25%
SL- RT	V/Millerton	Harlem Valley Rail Trail south of Center St- Saturday	09/14/19	12pm	25	17	42	48%	52%	47%	53%	n/a	n/a	0%	22%	12%
SL- RT	T/Amenia	Harlem Valley Rail Trail east of Mechanic St- weekday	09/11/19	4pm	5	9	14	80%	20%	44%	56%	n/a	n/a	25%	20%	22%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- East gate- weekday	9/10 & 9/11 (avg)	4pm	272	71	343	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	47%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- East gate- Saturday	09/14/19	12pm	573	164	737	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	34%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- West gate- weekday	9/10 & 9/11 (avg)	4pm	212	62	274	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	37%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- West gate- Saturday	09/14/19	12pm	369	149	518	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	30%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- at DRT Trailhead- weekday	9/10 & 9/11 (avg)	4pm	52	68	120	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	33%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- at DRT Trailhead- Saturday	09/14/19	12pm	41	114	155	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	25%
SL- RT	C/Poughkeepsie	Walkway Over the Hudson- HVRT trailhead- weekday	9/10 & 9/11 (avg)	4pm	59	45	104	n/a	n/a	n/a	n/a	n/a	n/a	#DIV/0!	#DIV/0!	40%
INT	C/Poughkeepsie	Main St & Worrall Ave/Innis Ave- weekday	09/11/19	4pm	169	51	220	41%	59%	4%	96%	98%	2%	100%	96%	96%
INT	C/Poughkeepsie	Main St & Market St- weekday	09/12/19	4:00 PM	472	22	494	52%	48%	0%	100%	73%	27%	#DIV/0!	82%	82%
INT	C/Poughkeepsie	Main St & Market St- Saturday	09/14/19	12pm	209	15	224	37%	63%	7%	93%	93%	7%	100%	100%	100%
INT	T/Poughkeepsie	Raymond Ave & Collegeview/Fulton- weekday	09/10/19	4pm	283	26	309	57%	43%	23%	77%	58%	42%	100%	75%	81%
INT	T/Poughkeepsie	Raymond Ave & Collegeview/Fulton- Saturday	09/14/19	12:10 PM	467	15	482	62%	38%	13%	87%	60%	40%	0%	77%	67%
INT	V/Red Hook	Route 9 & Market St- weekday	09/11/19	4pm	160	6	166	62%	38%	33%	67%	83%	17%	0%	75%	50%
INT	V/Red Hook	Route 9 & Market St- Saturday	09/14/19	12pm	363	14	377	52%	48%	14%	86%	64%	36%	100%	100%	100%

Ped-Bike Volumes at Key Locations (2012-2019)			September 2012			September 2013			September 2014			September 2015			September 2016			September 2017			September 2018			September 2019			Average of past years' counts			Change in volume (2019 vs past years' average)			% Change in volume (2019 vs past years' average)		
Type	Key Location	Municipality	Ped	Bike	Total	Ped2	Bike2	Total2	Ped3	Bike3	Total3	Ped4	Bike4	Total4	Ped5	Bike5	Total5	Ped6	Bike6	Total6	Ped7	Bike7	Total7	Ped8	Bike8	Total8	Ped9	Bike9	Total9	Ped10	Bike10	Total10	Ped11	Bike11	Total11
SL	Main St by Salvation Army - weekday	C/Beacon	n/a	n/a	n/a	177	33	210	223	17	240	261	31	292	215	17	232	260	14	274	283	12	295	299	35	334	237	21	257	63	14	77	26%	69%	30%
SL	Main St by Riverwinds Gallery - Saturday	C/Beacon	n/a	n/a	n/a	436	20	456	500	5	505	667	18	685	951	22	973	881	16	897	746	15	761	741	16	757	697	16	713	44	0	44	6%	0%	6%
SL	Main St by Riverwinds Gallery - weekday	C/Beacon	n/a	n/a	n/a	127	8	135	223	17	240	222	16	238	243	24	267	225	7	232	217	11	228	220	10	230	210	14	223	11	-4	7	5%	-28%	3%
SL	Main St-Public Safety Bldg - Saturday	C/Poughkeepsie	252	67	319	314	56	370	208	27	235	260	58	318	236	36	272	226	40	266	281	35	316	204	50	254	254	46	299	-50	4	-45	-20%	10%	-15%
SL	Main St-Public Safety Bldg- weekday	C/Poughkeepsie	307	72	379	192	54	246	214	49	263	251	53	304	263	60	323	273	53	326	270	36	306	231	57	288	253	54	307	-22	3	-19	-9%	6%	-6%
SL	Forbus Ave betw. Lown & Daniels - weekday	C/Poughkeepsie	72	21	93	41	5	46	135	15	150	111	16	127	39	19	58	78	4	82	86	7	93	34	8	42	80	12	93	-46	-4	-51	-58%	-36%	-55%
SL	Washington St south of Parker - weekday	C/Poughkeepsie	127	38	165	103	32	135	142	26	168	142	22	164	148	25	173	149	28	177	168	11	179	107	15	122	140	26	166	-33	-11	-44	-23%	-42%	-26%
SL	College Ave east of Deans Ln- weekday	T/Poughkeepsie	n/a	n/a	n/a	25	21	46	106	7	113	82	14	96	n/a	n/a	n/a	43	24	67	57	17	74	41	11	52	63	17	79	-22	-6	-27	-35%	-34%	-34%
SL	College Ave east of Deans Ln- Saturday	T/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	12	5	17	28	8	36	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	19	6	25	20	7	27	-1	-1	-2	-5%	-8%	-6%
SL	Main Street east of Grand Ave- weekday	T/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	130	28	158	273	49	322	143	23	166	139	33	172	182	33	215	-43	0	-43	-24%	-1%	-20%
SL	Main Street east of Raymond Ave- weekday	T/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	112	17	129	n/a	n/a	n/a	102	6	108	37	9	46	107	12	119	-70	-3	-73	-65%	-22%	-61%
SL	Raymond Ave south of the Crafted Kup- weekday	T/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	289	14	303	297	4	301	278	12	290	328	13	341	288	10	298	40	3	43	14%	30%	14%
SL	Collegeview Ave east of Bacio's - weekday	T/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	161	18	179	174	7	181	n/a	n/a	n/a	182	22	204	168	13	180	15	10	24	9%	76%	13%
SL	Main St by the Tomato Cafe- Saturday	V/Fishkill	295	2	297	265	3	268	187	1	188	182	2	184	183	8	191	254	2	256	222	1	223	143	4	147	227	3	230	-84	1	-83	-37%	47%	-36%
SL	Main St by the Tomato Cafe- weekday	V/Fishkill	n/a	n/a	n/a	77	1	78	69	4	73	77	4	81	76	11	87	70	4	74	130	17	147	76	3	79	83	7	90	-7	-4	-11	-9%	-56%	-12%
SL	Charles Colman Blvd- weekday	V/Pawling	n/a	n/a	n/a	152	10	162	176	4	180	219	4	223	169	3	172	n/a	n/a	n/a	98	1	99	162	18	180	163	4	167	-1	14	13	0%	309%	8%
SL	Market St just east of Route 9- weekday	V/Rhinebeck	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	334	7	341	516	7	523	336	5	341	354	5	359	284	4	288	385	6	391	-101	-2	-103	-26%	-33%	-26%
SL	E Main St east of Mill St- weekday	V/Wappingers Falls	n/a	n/a	n/a	151	8	159	125	8	133	130	11	141	177	3	180	109	1	110	104	3	107	123	2	125	133	6	138	-10	-4	-13	-7%	-65%	-10%
Int	Main St & Market St- weekday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	189	33	222	n/a	n/a	n/a	497	42	539	335	15	350	472	22	494	340	30	370	132	-8	124	39%	-27%	33%
Int	Main St & Market St- Saturday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	371	38	409	462	26	488	301	28	329	n/a	n/a	n/a	209	15	224	378	31	409	-169	-16	-185	-45%	-51%	-45%
Int	Main St & Worrall Ave/Innis Ave- weekday	C/Poughkeepsie	156	33	189	184	25	209	87	19	106	212	35	247	203	44	247	242	47	289	164	26	190	169	51	220	178	33	211	-9	18	9	-5%	56%	4%
Int	Raymond & Collegeview/Fulton- Saturday	T/Poughkeepsie	n/a	n/a	n/a	490	4	494	383	12	395	411	28	439	511	22	533	541	38	579	n/a	n/a	n/a	467	15	482	467	21	488	0	-6	-6	0%	-28%	-1%
Int	Raymond & Collegeview/Fulton- weekday	T/Poughkeepsie	294	39	333	273	38	311	406	28	434	802	46	848	733	33	766	312	31	343	323	21	344	283	26	309	449	34	483	-166	-8	-174	-37%	-23%	-36%
Int	Route 9 & Market St, Red Hook- Saturday	V/Red Hook	n/a	n/a	n/a	435	42	477	254	9	263	291	17	308	277	3	280	238	24	262	261	14	275	363	14	377	293	18	311	70	-4	66	24%	-23%	21%
Int	Route 9 & Market St, Red Hook- weekday	V/Red Hook	n/a	n/a	n/a	159	22	181	148	11	159	217	11	228	122	9	131	116	14	130	84	6	90	160	6	166	141	12	153	19	-6	13	13%	-51%	8%
RT	Walkway at DRT Trailhead- Saturday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	31	200	231	94	217	311	64	135	199	47	189	236	41	114	155	59	185	244	-18	-71	-89	-31%	-38%	-37%
RT	Walkway at DRT Trailhead- weekday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	51	81	132	51	102	153	58	82	140	44	104	148	36	35	71	52	68	120	48	81	129	4	-13	-9	8%	-16%	-7%
RT	Walkway East gate- Saturday	C/Poughkeepsie	n/a	n/a	n/a	1108	123	1231	n/a	n/a	n/a	958	223	1181	1117	253	1370	729	172	901	800	216	1016	573	164	737	942	197	1140	-369	-33	-403	-39%	-17%	-35%
RT	Walkway East gate- weekday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	374	122	496	348	99	447	338	108	446	226	38	264	272	71	343	322	92	413	-50	-21	-70	-15%	-23%	-17%
RT	Walkway - HVRT trailhead- weekday**	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	143	51	194	148	87	235	n/a	n/a	n/a	232	74	306	42	19	62	59	45	104	141	58	199	-82	-13	-95	-58%	-22%	-48%
RT	Walkway West gate- Saturday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	781	202	983	926	212	1138	756	145	901	749	191	940	369	149	518	803	188	991	-434	-39	-473	-54%	-21%	-48%
RT	Walkway West gate- weekday	C/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	340	116	456	334	79	413	269	86	355	188	36	225	212	62	274	283	79	362	-71	-17	-88	-25%	-22%	-24%
RT	DRT near Hopewell Jcn- Saturday	T/East Fishkill	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	90	110	200	n/a	n/a	n/a	33	117	150	76	123	199	31	38	69	66	117	183	-35	-79	-114	-53%	-67%	-62%
RT	DRT south of Gold's Gym- weekday	T/LaGrange	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	57	42	99	33	30	63	18	11	29	45	36	81	-27	-25	-52	-60%	-69%	-64%
RT	DRT south of Diddell Rd - Saturday	T/Wappinger	n/a	n/a	n/a	67	187	254	45	76	121	34	125	159	48	212	260	47	115	162	n/a	n/a	n/a	45	41	86	48	143	191	-3	-102	-105	-7%	-71%	-55%
RT	DRT south of Diddell Rd - weekday	T/Wappinger	n/a	n/a	n/a	n/a	n/a	n/a	45	84	129	23	62	85	34	40	74	54	89	143	n/a	n/a	n/a	44	48	92	39	69	108	5	-21	-16	13%	-30%	-15%
RT	DRT east of Morgan Lake- Saturday	T/Poughkeepsie	n/a	n/a	n/a	28	83	111	19	49	68	50	198	248	32	236	268	n/a	n/a	n/a	n/a	n/a	n/a	15	108	123	32	142	174	-17	-34	-51	-53%	-24%	-29%
RT	DRT east of Morgan Lake- weekday	T/Poughkeepsie	n/a	n/a	n/a	18	6	24	42	105	147	69	120	189	36	93	129	31	85	116	31	46	77	49	68	117	38	76	114	11	-8	3	30%	-10%	3%
RT	DRT south/east of Overocker - Saturday	T/Poughkeepsie	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	28	124	152	40	154	194	29	79	108	34	139							

# Pedestrian Counts

## Streets - Screenlines



# Bicycle Counts

## Streets - Screenlines

