Delaware Avenue Trail

The Delaware Avenue Trail (DAT) is a former Delaware and Hudson railroad corridor converted to a 2-mile multi-use trail and opened in 2013. The trail is also sometimes referred to as the Black Bridge Trail. It connects the communities of Waterford, Cohoes, and Green Island providing access to the Waterford Harbor Visitor Center, Champlain Canal Bike Trail and Peebles Island State Park. It also provides a connection to the on-road portions of the Mohawk-Hudson Bike-Hike Trail.

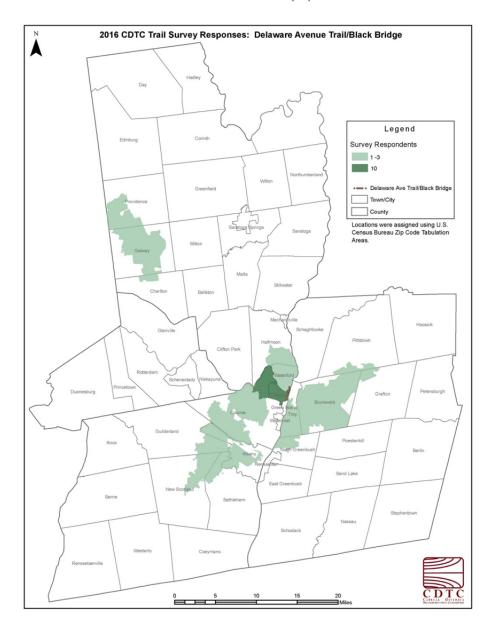
Volunteers collected 11 on-trail surveys and 14 online survey respondents reported using the DAT. Of the 4 surveys mailed to adjacent residential property owners, 3 were returned. The trail attracted users from 10 different zip codes with the highest number of users being from Cohoes, Waterford, Troy, and Albany.

Both trail counts and surveys reported more male trail users. The trail also attracts more pedestrian than bicyclists. The trail user and adjacent residential property owner survey are summarized on the next pages.



Black Bridge on the Delaware Avenue Trail in Cohoes

Delaware Avenue Trail Users by Zip Code



Delaware Avenue-Black Bridge Trail

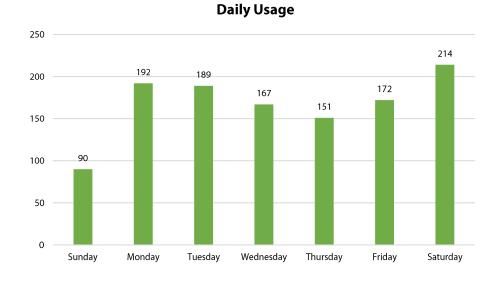
Cohoes

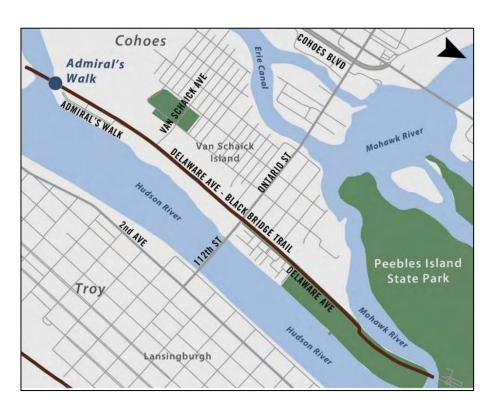
Trail length – 2.1 miles

Estimated Annual Usage		
Admiral's Walk	45,825	

Estimated Seasonal Usage		
	Admiral's Walk	
Winter	5,352	
Spring	14,824	
Summer	17,565	
Fall	8,084	

Usage Mode Split	
	Admiral's Walk
Bicyclists	47%
Pedestrians	51%
Other	2%



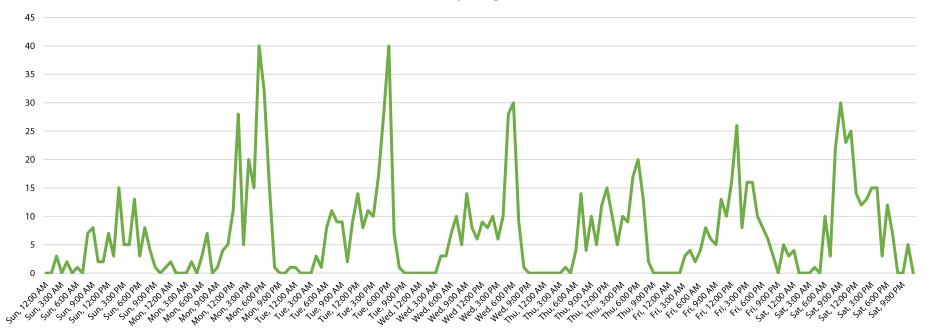


Daily Usage Profile	
	Admiral's Walk
Average weekday	174
Average weekend	152
Maximum weekday	Monday
Maximum weekend	Saturday
Peak weekday usage	Monday, 5-7 PM
Peak weekend usage	Saturday, 9-11 AM

Estimated Mon	hly Usage	
	Admiral's Walk	
January	1,375	
February	1,375	
March	3,208	
April	5,041	
May	5,041	
June	5,499	
July	5,957	
August	6,416	
September	5,041	
October	2,750	
November	2,750	
December	1,375	
Annual	45,825	

Usage Gender S	plit	
	Admira	al's Walk
	Female	Male
Bicyclists	11%	37%
Pedestrians	19%	33%
Overall	30%	70%

Hourly Usage

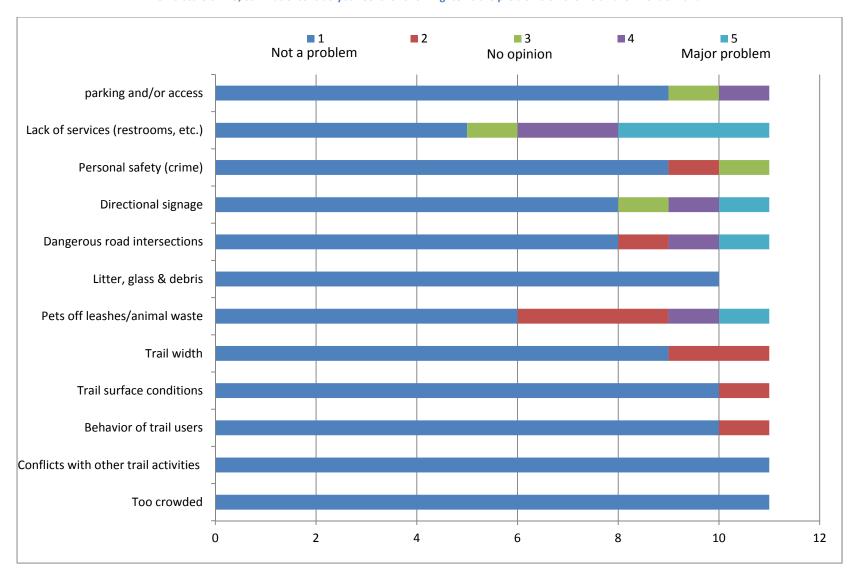


Trail User Survey Summary

Male 6 54.5% Female 5 45.5% Skipped 0 0.0% Age Under 16 0 0.0% 16-24 0 0.0% 25-44 3 27.3% 45-64 4 36.4% 65 or over 3 27.3% Skipped 1 9.1% How did you get to the trail today? V Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Y Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail; Y Recreation 4 36.4% Health/Exercise 10 90.9% Commute	Gender		
Skipped 0 0.0% Age 0 0.0% 16-24 0 0.0% 25-44 3 27.3% 45-64 4 36.4% 65 or over 3 27.3% Skipped 1 9.1% How did you get to the trail today? Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% Walk/Run 9 81.8% Other 0 0.0% Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? 1 9.1% What is your primary purpose for using this trail? 1 9.0% Commute to school/work 0	Male	6	54.5%
Age Under 16 0 0.0% 16-24 0 0.0% 25-44 3 27.3% 45-64 4 36.4% 65 or over 3 27.3% Skipped 1 9.1% How did you get to the trail today? Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Walking 8 72.7% Running/Jogging 2 18.2% 8 72.7% Running/Jogging 2 18.2% 9 9 9 Bicycling 3 27.3% 9	Female	5	45.5%
Under 16 0 0.0% 16-24 0 0.0% 25-44 3 27.3% 45-64 4 36.4% 65 or over 3 27.3% Skipped 1 9.1% How did you get to the trail today? Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? What ing 8 72.7% Running/Jogging 2 18.2% 18.2% Bicycling 3 27.3% 18.2% Bicycling 3 27.3% 19.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Skipped	0	0.0%
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25-44 3 27.3% 45-64 4 36.4% 65 or over 3 27.3% Skipped 1 9.1% How did you get to the trail today? Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Under 16	0	0.0%
45-64 4 36.4% 65 or over 3 27.3% Skipped 1 9.1% How did you get to the trail today? Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? V Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? X Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	16-24	0	0.0%
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Skipped 1 9.1% How did you get to the trail today? 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Valking 8 72.7% Running/Jogging 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	45-64	4	36.4%
How did you get to the trail today? Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? V Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	65 or over	3	27.3%
Drove 0 0.0% Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Valking 8 72.7% Running/Jogging 2 18.2% 8 72.7% 18.2%	Skipped	1	9.1%
Bicycle 2 18.2% Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? X Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	How did you get to the trail today?		
Walk/Run 9 81.8% Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Valking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Drove	0	0.0%
Other 0 0.0% Skipped 0 0.0% What activity did you engage in while on the trail today? Verify on the trail today? Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Very of the primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Bicycle	2	18.2%
Skipped 0 0.0% What activity did you engage in while on the trail today? Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Walk/Run	9	81.8%
What activity did you engage in while on the trail today? Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Other	0	0.0%
Walking 8 72.7% Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Skipped	0	0.0%
Running/Jogging 2 18.2% Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	What activity did you engage in while on the	ne trail today	?
Bicycling 3 27.3% In-line Skating 0 0.0% Other 1 9.1% What is your primary purpose for using this trail? Recreation 4 36.4% Health/Exercise 10 90.9% Commute to school/work 0 0.0%	Walking	8	72.7%
In-line Skating00.0%Other19.1%What is your primary purpose for using this trail?Recreation436.4%Health/Exercise1090.9%Commute to school/work00.0%	Running/Jogging	2	18.2%
Other19.1%What is your primary purpose for using this trail?Recreation436.4%Health/Exercise1090.9%Commute to school/work00.0%	Bicycling	3	27.3%
What is your primary purpose for using this trail?Recreation436.4%Health/Exercise1090.9%Commute to school/work00.0%	In-line Skating	0	0.0%
Recreation436.4%Health/Exercise1090.9%Commute to school/work00.0%	Other	1	9.1%
Health/Exercise1090.9%Commute to school/work00.0%	What is your primary purpose for using this trail?		
Commute to school/work 0 0.0%	Recreation	4	36.4%
•	Health/Exercise	10	90.9%
Other 0 0.0%	Commute to school/work	0	0.0%
	Other	0	0.0%

About house many times house you used the trail during the west		
About how many times have you used the trail during the past twelve months?		
Less than 5 days	0	0.0%
5-10 days	0	0.0%
11-24 days	0	0.0%
25-49 days	0	0.0%
50-100 days	1	9.1%
More than 100 days	10	90.9%
No answer	0	0.0%
Are there sections of the trail that you av	oid due to po	or trail
conditions or general concerns about train	•	
Yes	0	0.0%
No	10	90.9%
No answer	1	9.1%
Is your visit to this trail part of an overnight trip away from		
home?		
Yes	0	0.0%
No	9	81.8%
No answer	2	18.2%
How would you rate your current health status		
Excellent	3	27.3%
Very Good	3	27.3%
Good	2	18.2%
Fair	2	18.2%
Poor	0	0.0%
No answer	1	9.1%

On a scale of 1-5, to what extent do you feel the following items are problems on the Delaware Avenue Trail?



Adjacent Residential Survey Summary

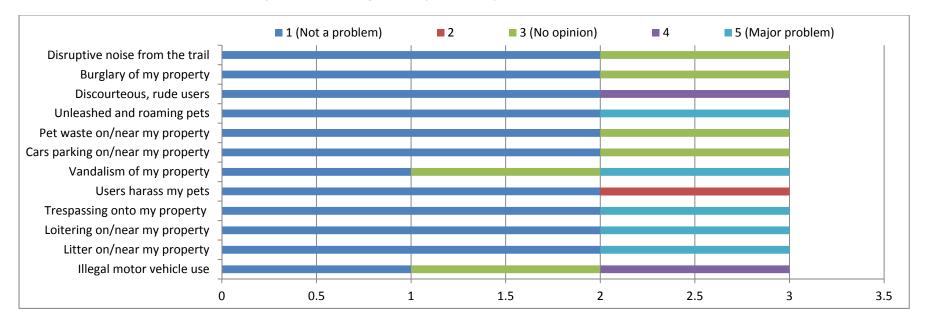
Which of the following most accurately describes how you use your property near the Trail?			
It is my primary residence	2	66.7%	
I rent to a tenant, and do			
not occupy the residence	0	0.0%	
It is my second home	0	0.0%	
It is unoccupied	0	0.0%	
Other	1	33.3%	
Where is the trail in relation to yo	our property line	?	
The trail runs through my			
property	0	0.0%	
the trail runs along the edge			
of my property	1	33.3%	
The trail is near my property			
but not touching it	2	66.7%	
Don't know	0	0.0%	
Approximately how far (in feet) is	the rail trail fro	m your house?	
Less than 100 ft.	2	66.7%	
100 ft. to 199 ft.	0	0.0%	
200 ft. to 499 ft.	0	0.0%	
500 ft. or more	1	33.3%	
Approximately how large is your property?			
Less than 1/2 acre	1	33.3%	
Between 1/2 and 1 acre	1	33.3%	
Between 1 and 3 acres	1	33.3%	
3 acres or more	0	0.0%	

What is the approximate current value of your property?		
Less than \$99,999	0	0.0%
\$100,000-199,999	2	66.7%
\$200,000-299,999	1	33.3%
\$300,000-399,999	0	0.0%
\$400,000-\$499,999	0	0.0%
\$500,000 or more	0	0.0%
How would you describe the sett trail?	ing of your house	e near the
Urban	1	33.3%
Suburban	1	33.3%
Rural	1	33.3%
When did you acquire your house	?	
After the trail was built	0	0.0%
Before the Trail was built	3	100.0%
Compare your initial reaction to to how you feel about living near that living near the trail is better to be?	he idea of living the trail today. \	near the trail Would you say
Compare your initial reaction to t to how you feel about living near that living near the trail is better	he idea of living the trail today. \	near the trail Would you say
Compare your initial reaction to to how you feel about living near that living near the trail is better to be?	he idea of living the trail today. N or worse than yo	near the trail Nould you say ou expected it
Compare your initial reaction to to to how you feel about living near that living near the trail is better to be? Much better	he idea of living the trail today. \ or worse than yo	near the trail Nould you say ou expected it
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Compare your initial reaction to to to how you feel about living near that living near the trail is better to be? Much better Better Same	he idea of living the trail today. Nor worse than you 0 0 2	near the trail Nould you say ou expected it 0.0% 0.0% 66.7%
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Compare your initial reaction to to to how you feel about living near that living near the trail is better to be? Much better Better Same Worse Much worse Do you feel the trail poses a risk to	he idea of living the trail today. Nor worse than you on the control of the contr	near the trail Nould you say ou expected it 0.0% 0.0% 66.7% 33.3% 0.0%
Compare your initial reaction to to to how you feel about living near that living near the trail is better to be? Much better Better Same Worse Much worse Do you feel the trail poses a risk to safety due to the activities of trail.	he idea of living the trail today. Nor worse than you on the control of the contr	near the trail Nould you say ou expected it 0.0% 0.0% 66.7% 33.3% 0.0% our family's

If you were to try and sell your property, do you think being near the trail will make it harder or easier to sell?			
Much easier	0	0.0%	
Easier	1	33.3%	
Same	1	33.3%	
Harder	1	33.3%	
Much harder	0	0.0%	
How do you think being located resale value of this property?	near the trail has	affected the	
Lowered the resale value	0	0.0%	
Increased the resale value	1	33.3%	
No effect on the resale		_	
value	1	33.3%	
No opinion	1	33.3%	
Overall, how satisfied are you waneighbor?	ith having the trai	l as a	
Very satisfied	1	33.3%	
Satisfied	1	33.3%	
Indifferent	0	0.0%	
Unsatisfied	1	33.3%	
Very unsatisfied	0	0.0%	
How do you feel the trail has affected the quality of your neighborhood?			
Highly improved	1	33.3%	
Improved	1	33.3%	
No impact	1	33.3%	
Worsened	0	0.0%	
VVOISCIICU		0.070	

Do you feel your proximity to the trail has improved your physical activity levels?			
Yes	1	33.3%	
No	1	33.3%	
Not sure	1	33.3%	
Do you feel that the development and management of trail is a good use of public funds?			
Yes	2	66.7%	
No	0	0.0%	
No opinion	1	33.3%	
How often do the members of y	our household use	the trail?	
Daily	0	0.0%	
Frequently	1	33.3%	
Occasionally	0	0.0%	
Rarely	0	0.0%	
Never	1	33.3%	
No answer	1	33.3%	

To what extent do you feel the following items are problems for your household as a result of the trail and its users?



To what extent do you feel that the trail is important in providing the following benefits to the surrounding community?

