

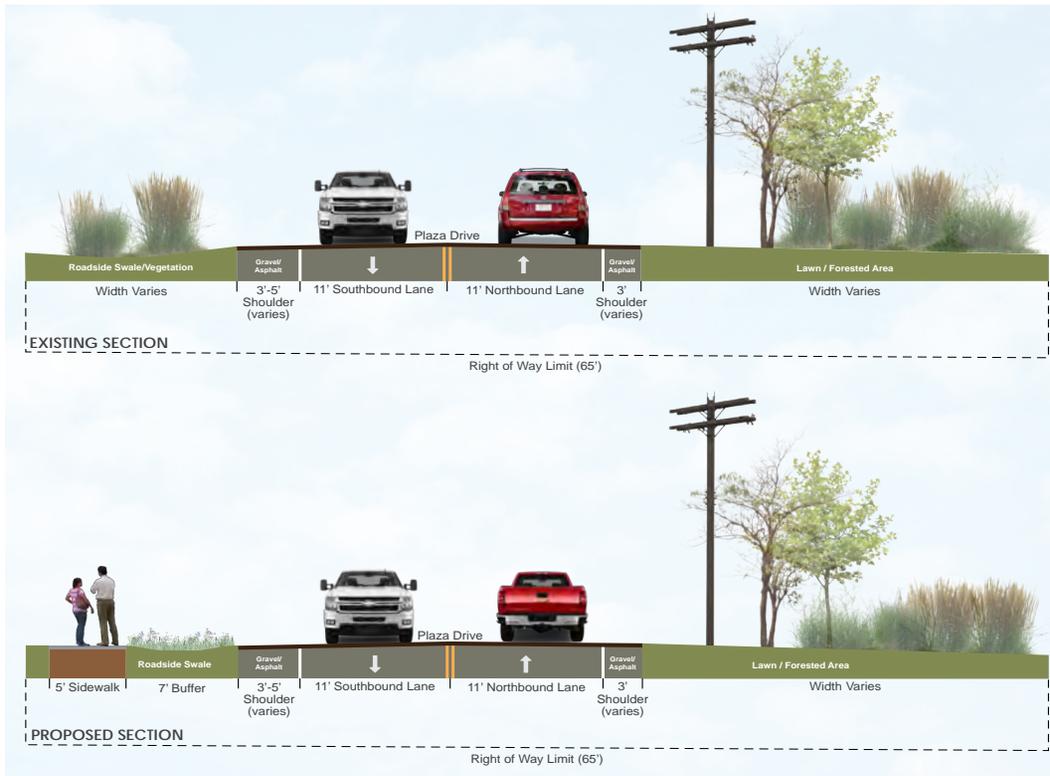
Project Area Needs and Recommendations

- Pedestrian connectivity along Division Street East from Starwood Apartments, to the Seaway Plaza.
- Construct new 5-foot sidewalk along Division Street from Woodbury Street to entrance to Starwood Apartments along Adams Recreational Park road frontage.
- Relocate existing chain link fence along Adams Recreational Park frontage to construct sidewalk extension/connection.
- Utility coordination required for new sidewalk

connection along Adams Recreational Park frontage.

- Study the feasibility of intersection improvements at Plaza Drive and Division Street including asphalt repair, crosswalk connecting existing sidewalk on Plaza Drive to new sidewalk north of intersection, new curb ramps, pedestrian crossing beacons, lighting and signage.
- Construct new 5-foot sidewalk along west side of Plaza Drive connecting Division Street with Seaway Plaza, including drainage and utility coordination.

CROSS SECTION OF IMPROVEMENTS



Planning Phase Cost Estimate

Item No.	Description	Unit	Estimated Quantity	Cost/Unit	Total Cost
1.	Clearing and Grubbing	LS	NEC	\$ 3,000.00	\$ 3,000.00
2.	Sidewalk Improvements (including excavation, sidewalk, and adjacent lawn areas)	LF	1040	\$ 160.00	\$60,000.00
3.	Pedestrian Signals	LS	1	\$13,400.00	\$13,400.00
4.	Basic Work Zone Traffic Control	LS	1	\$19,600.00	\$19,600.00
5.	Survey Operations	LS	1	\$6500.00	\$6500.00
6.	Field Change Payment	DC	16300	\$ 1.00	\$16,300.00
7.	Mobilization	LS	1	\$13,100.00	\$13,100.00
				Construction Cost	\$131,900.00
				20% Contingency	\$26,380.00
				Total Project Cost Estimate	\$158,280.00

S.HYCLIFF DR-COMMERCE DR

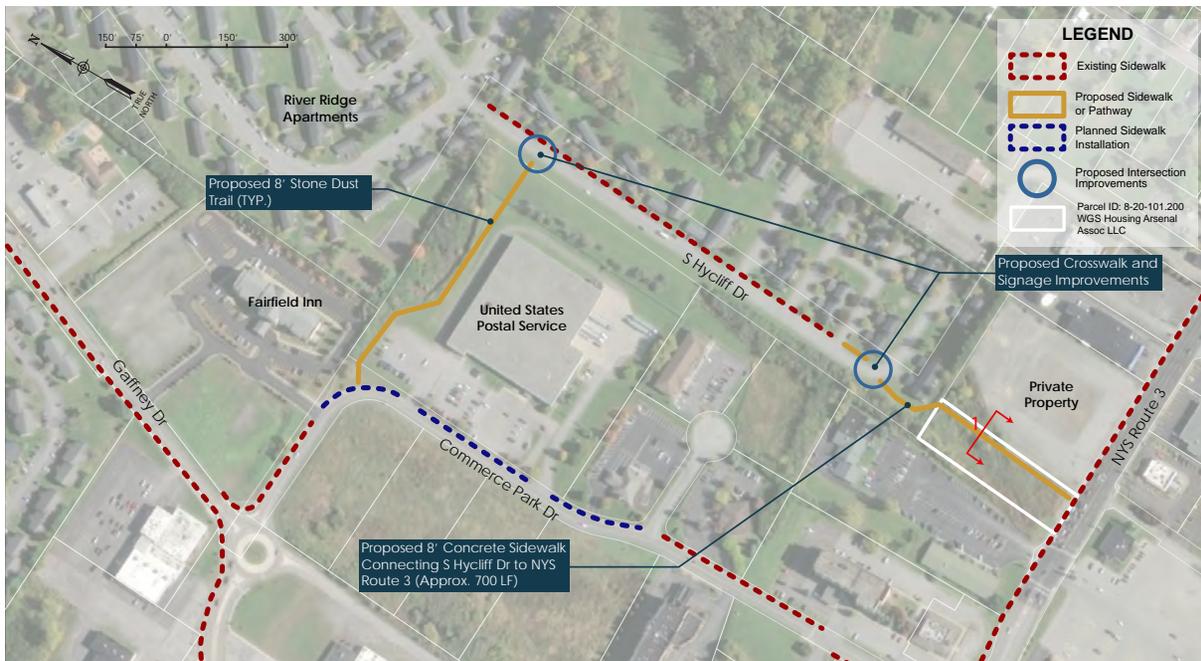
Project Area Overview

S. Hycliff Drive, which begins at the intersection of Coffeen Street and North Hycliff Drive, is a local road that provides direct access to local residents in Parkstead City Center Apartment Complex. Commerce Park Drive is also an internal road that runs parallel to S. Hycliff Road to the west and connects NYS Route 3. It connects the major services such as United States Postal Service, Northern Credit Union, and Comfort Inn & Suites. It is also important to note that an impending 4-story and 120 Unit apartment complex is planned for the four vacant parcels just north of the Hampton Inn between Commerce Park Drive and Gaffney Drive. According to the publicly released site plan documents, the new apartment complex will include a new sidewalk along the west side of Commerce Drive connecting to NYS Route 3.

Project Area Issues & Needs

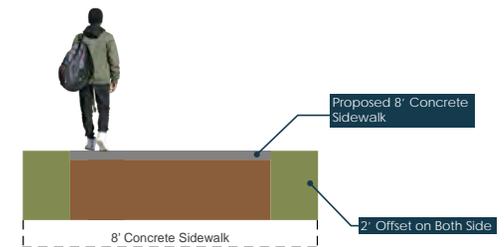
- No pedestrian connectivity from S Hycliff Drive to Route 3.
- No pedestrian connection between River Ridge Apartments to the Commerce Drive commercial area.

CONCEPT PLAN



- Limited Pedestrian traffic amenities and lighting along the S Hycliff Drive.

TRAIL SECTION



Project Area Needs and Recommendations

- Construct new 8-foot stone dust trail connecting S. Hycliff to Commerce Park Drive from United States Postal Service parking lot.
- Extend the current sidewalk from S. Hycliff Drive to south to connect to NYS Route 3.
- Intersection improvements at Magrath Street and proposed new stone dust trail including asphalt repair, crosswalk connecting existing sidewalk on S. Hycliff Drive to propose new stone dust trail, pedestrian crossing beacons, lighting and signage.

Planning Phase Cost Estimate

Item No.	Description	Unit	Estimated Quantity	Cost/Unit	Total Cost
1.	Clearing and Grubbing	LS	NEC	-	\$1,400.00
2.	Sidewalk Improvements - Stonedust and Concrete paths/sidewalks (including excavation, sidewalk, and adjacent lawn areas)	LF	1450	\$ 50.00	\$78,400.00
3.	Pedestrian Signals	LS	1	\$8,200.00	\$8,200.00
4.	Basic Work Zone Traffic Control	LS	1	\$1,100.00	\$1,100.00
5.	Survey Operations	LS	1	\$1,500.00	\$1500.00
6.	Field Change Payment	DC	3700	\$1.00	\$3,700.00
7.	Mobilization	LS	1	\$3,000.00	\$3,000.00
Construction Cost					\$97,300.00
20% Contingency					\$19,460.00
Total Project Cost Estimate					\$116,760.00



S Hycliff Drive Looking North



Commerce Park Drive Looking South

CALCIUM PRIMARY SCHOOL

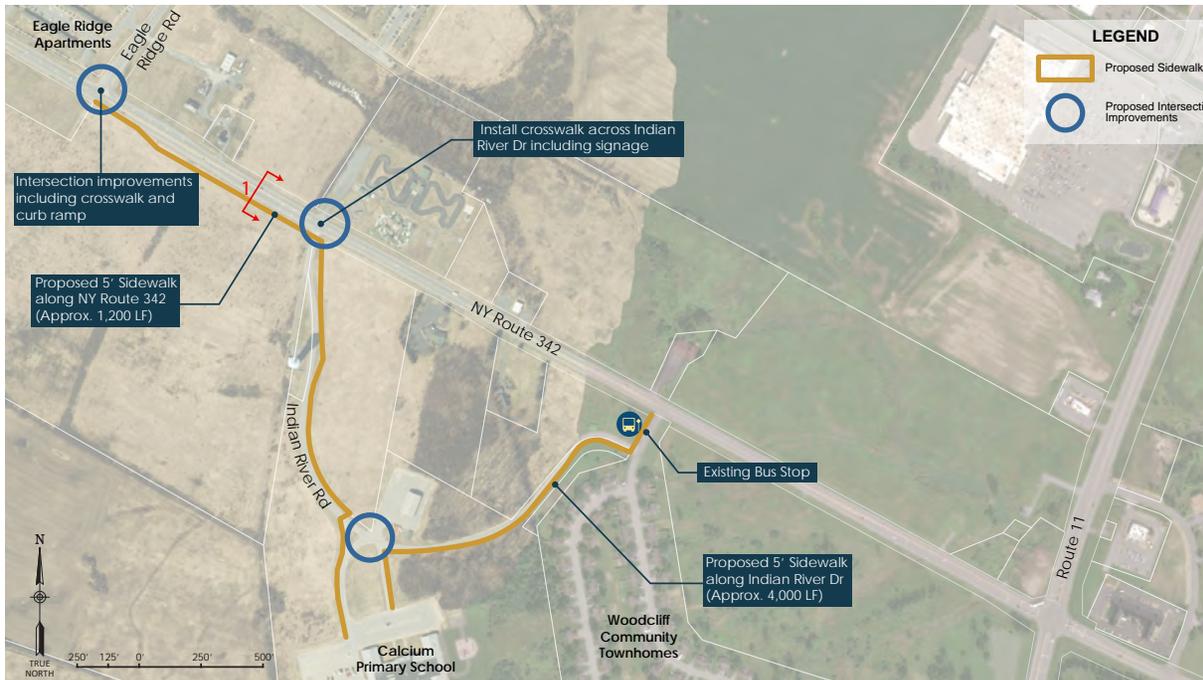
Project Area Overview

New York State Route 342 is classified as a minor arterial roadway, serving as an important connector within the area by facilitating moderate to high levels of vehicular traffic. Along this corridor lies Calcium Primary School, which is situated between two residential neighborhoods: Woodcliff Community Townhomes and Eagle Ridge Homes. Route 342 not only supports commuter flow but also plays a key role in linking these residential areas to the school. The presence of the school increases pedestrian activity along the corridor, particularly during arrival and dismissal times, as students and staff from nearby communities may walk or bike to school. This combination of vehicular and pedestrian traffic highlights the need for safety and mobility enhancements along Route 342 near the school.

Project Area Issues & Needs

- No existing sidewalks or dedicated pedestrian infrastructure connecting the Woodcliff Community Townhomes and Eagle Ridge Homes to Calcium Primary School.
- Lack of pedestrian connectivity creates safety concerns for students and faculty walking or biking from nearby neighborhoods.

CONCEPT PLAN

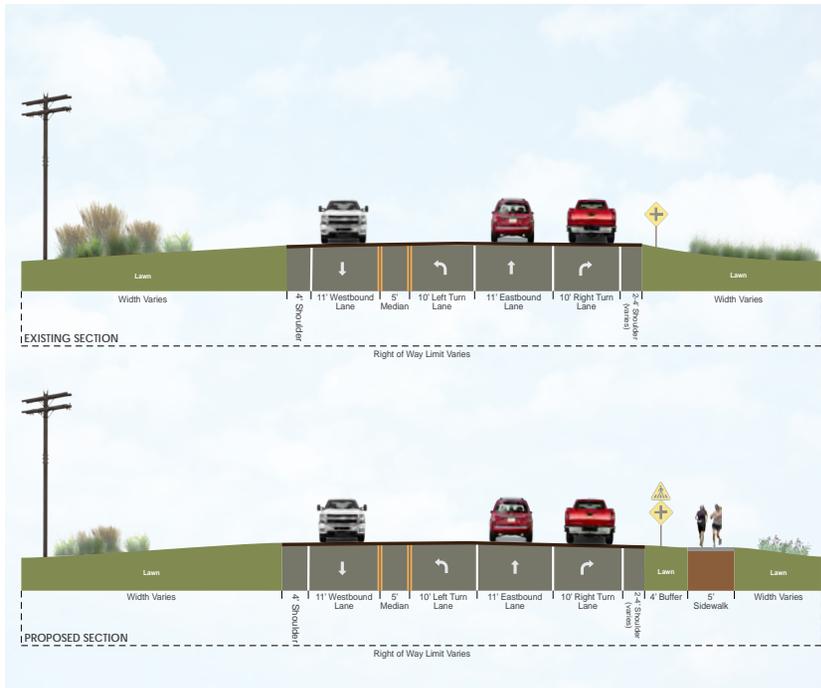


- High traffic volumes and vehicle speeds along New York State Route 342 further exacerbate safety risks for non-motorized users that currently use the shoulders.

Project Area Needs and Recommendations

- Construct a 5-foot continuous separated sidewalk or bi-directional multi-use pathway along the south side of NY Route 342, extending from the Calcium Primary School frontage to the intersection of Indian River Drive, to provide a safe and direct pedestrian connection.
- Consider intersection improvements of NY Route 342 and Indian River Drive with signalization, high-visibility crosswalks, ADA-compliant curb ramps, pedestrian beacons, enhanced lighting, and prominent school zone signage to improve safety and visibility for all users.
- Construct a 5-foot internal sidewalk along Indian River Drive to establish a direct pedestrian connection between the School proper.

CROSS SECTION IMPROVEMENTS



Planning Phase Cost Estimate

Item No.	Description	Unit	Estimated Quantity	Cost/Unit	Total Cost
1.	Clearing and Grubbing	LS	NEC	\$5,600.00	\$5,600.00
2.	Sidewalk Improvements (including excavation, sidewalk, and adjacent lawn areas)	LF	4790	\$ 120.00	\$574,800.00
3.	Pedestrian Signals (including curb ramps, crosswalks, and signage)	LS	1	\$49,200.00	\$49,200.00
4.	Basic Work Zone Traffic Control	LS	1	\$37,800.00	\$37,800.00
5.	Survey Operations	LS	1	\$12,600.00	\$12,600.00
6.	Field Change Payment	DC	31500	\$1.0	\$31,500.00
7.	Mobilization	LS	1	\$25,200.00	\$25,200.00
				Construction Cost	\$736,700.00
				20% Contingency	\$147,400.00
				Total Project Cost Estimate	\$884,100.00



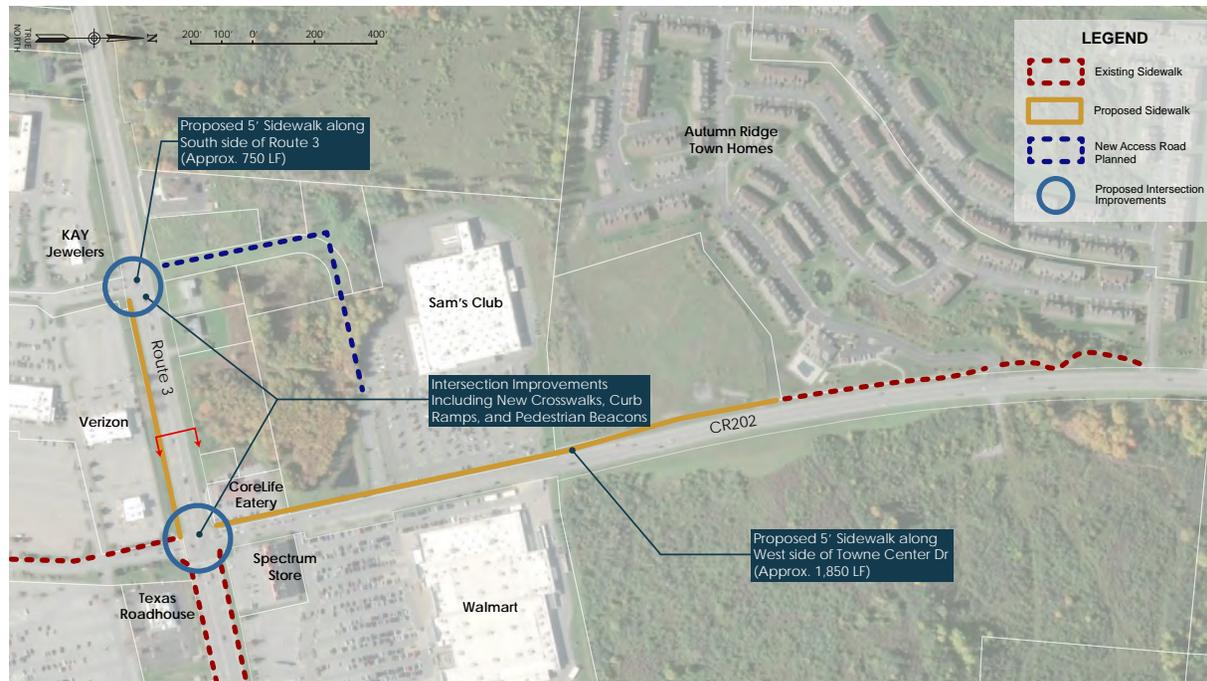
Route 342 Looking East

AUTUMN RIDGE-TOWN CENTER-BOCES

Project Area Overview

State Route 3 (Arsenal Street) functions as a vital transportation corridor entering the City of Watertown from the west, where a diverse mix of commercial, retail and educational facilities are the dominate land uses along its route, until it links directly to Public Square at its eastern terminus. Within the project area, as shown in the Concept Plan below, Arsenal Street intersects with Sam Drive/Town Center Drive, a key junction that experiences significant crosswalk and pedestrian activity. This intersection provides direct access to major commercial establishments, including Sam's Club, Walmart, and the Salmon Run Mall, as well as nearby residential developments such as the Autumn Ridge Townhomes. A newly planned access road connecting Sam's Club directly to Arsenal Street is expected to divert a portion of traffic away from the Sam Drive/Town Center Drive intersection, thereby easing congestion. This improvement would also create opportunities for the Town to activate and reinvest in currently underutilized properties, supporting future development. The combination of high-volume commercial destinations and adjacent residential neighborhoods contributes to increased pedestrian movement in the area. Further east, it connects to Interstate 81 via a major interchange at the city line, reinforcing its role as a critical regional gateway into Watertown and a key connector between local commerce and interstate travel.

CONCEPT PLAN



Project Area Issues & Needs

- No pedestrian connection between Jefferson-Lewis BOCES to Towne Center Plaza.
- Discontinuous sidewalk from Autumn Ridge Town homes on Towne Center Drive till the intersection of State Route 3.
- Lack of crosswalk infrastructure, including pedestrian signal poles, lighting, and safety amenities.
- State Route 3 and Towne Center Drive intersection have insufficient and safe pedestrian crossing.