

FLAT CREEK SOLAR

TOWN OF ROOT/CANAJOHARIE
MONTGOMERY COUNTY, NEW YORK

LAT: N 42° 51' 35"

LONG: W 74° 30' 40"

GENERAL DRAWING INDEX:

C-100-01 COVER SHEET
C-100-02 & C-100-03 GENERAL NOTES & LEGEND
C-100-04 OVERALL SITE LAYOUT & KEY SHEETS

CIVIL DRAWING INDEX:

C-101-01 - C-101-60 EXISTING CONDITIONS & CLEARING PLAN
C-102-01 - C-102-60 SITE AND GRADING PLAN
C-103-01 - C-103-03 EROSION & SEDIMENTATION CONTROL DETAILS
C-104-01 ARRAY, RACKING & EQUIPMENT PAD DETAILS
C-105-01 FENCING DETAILS
C-106-01 - C-106-07 ACCESS ROAD & ENTRANCE DETAILS
C-107-01 - C-107-03 GRADING & DRAINAGE DETAILS

PREPARED FOR:
SUNEAST RENEWABLES LLC
34 W. MINER STREET
WEST CHESTER, PA 19383

CIVIL ENGINEER:
TRC ENGINEERS, LLC
249 WESTERN AVE.
AUGUSTA, ME 04330

ELECTRICAL ENGINEER:
RAE, LLC
40 TAMARACK, LANE
NISKAYUNA, NY 12309

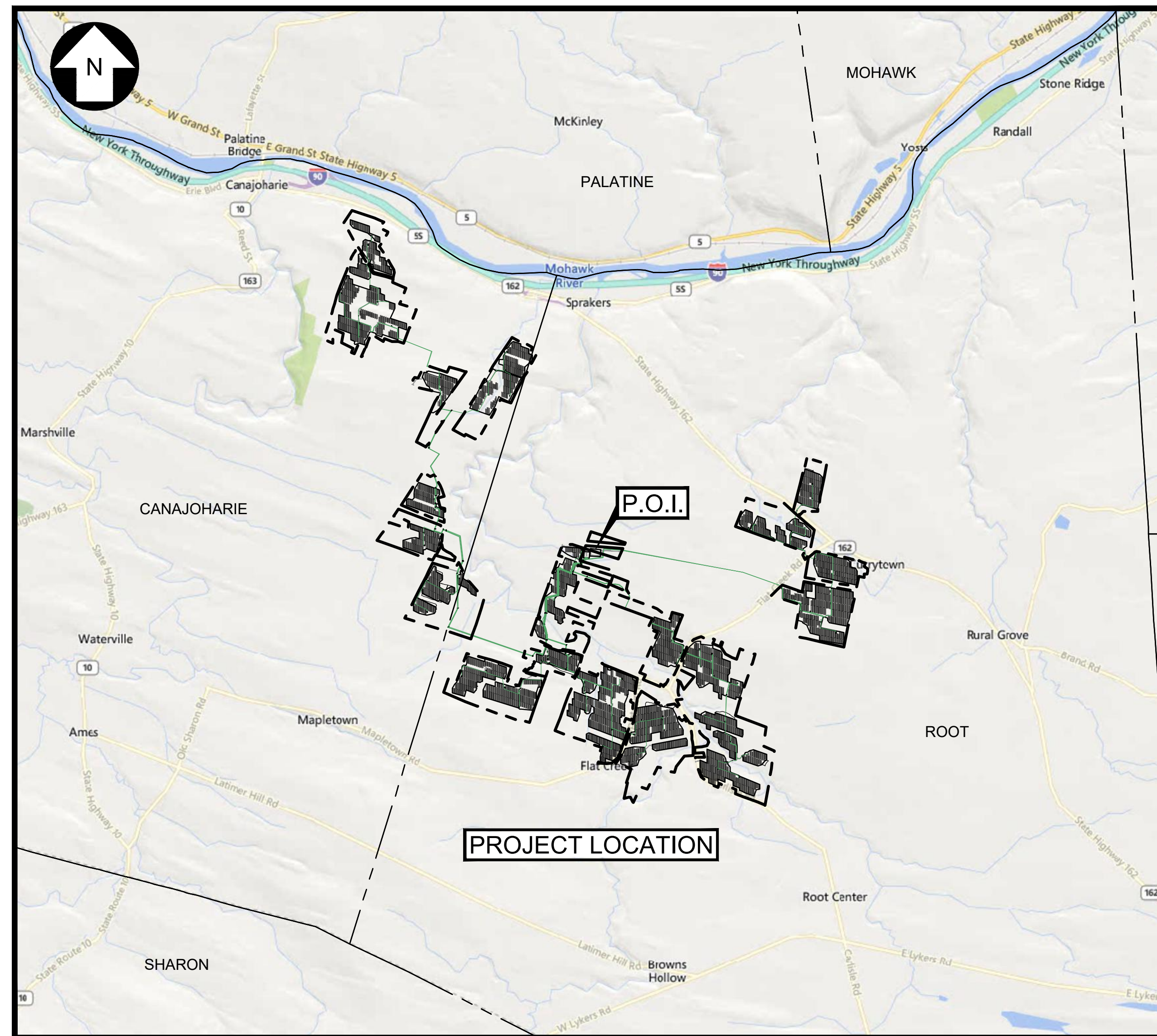
ENVIRONMENTAL SERVICES:
TRC ENVIRONMENTAL, LLC
3 CORPORATE DRIVE, SUITE 202
CLIFTON PARK, NY 12065

GEOTECHNICAL ENGINEER:
TRC ENGINEERS, LLC
16000 COMMERCE PARKWAY, SUITE B
MOUNT LAUREL, NJ 08054

SURVEY PROVIDED BY:
CORNER POST LAND SURVEYING, PLLC
364 SPRAGUETOWN ROAD
GREENWICH, NY 12834

COLLECTION SYSTEM DRAWING INDEX:

LANDSCAPING DRAWING INDEX:



LOCATION MAP
N.T.S.

ENGINEERS OF RECORD:
THE CIVIL ENGINEERING AND LANDSCAPING PLANS
WERE PREPARED UNDER THE DIRECTION OF

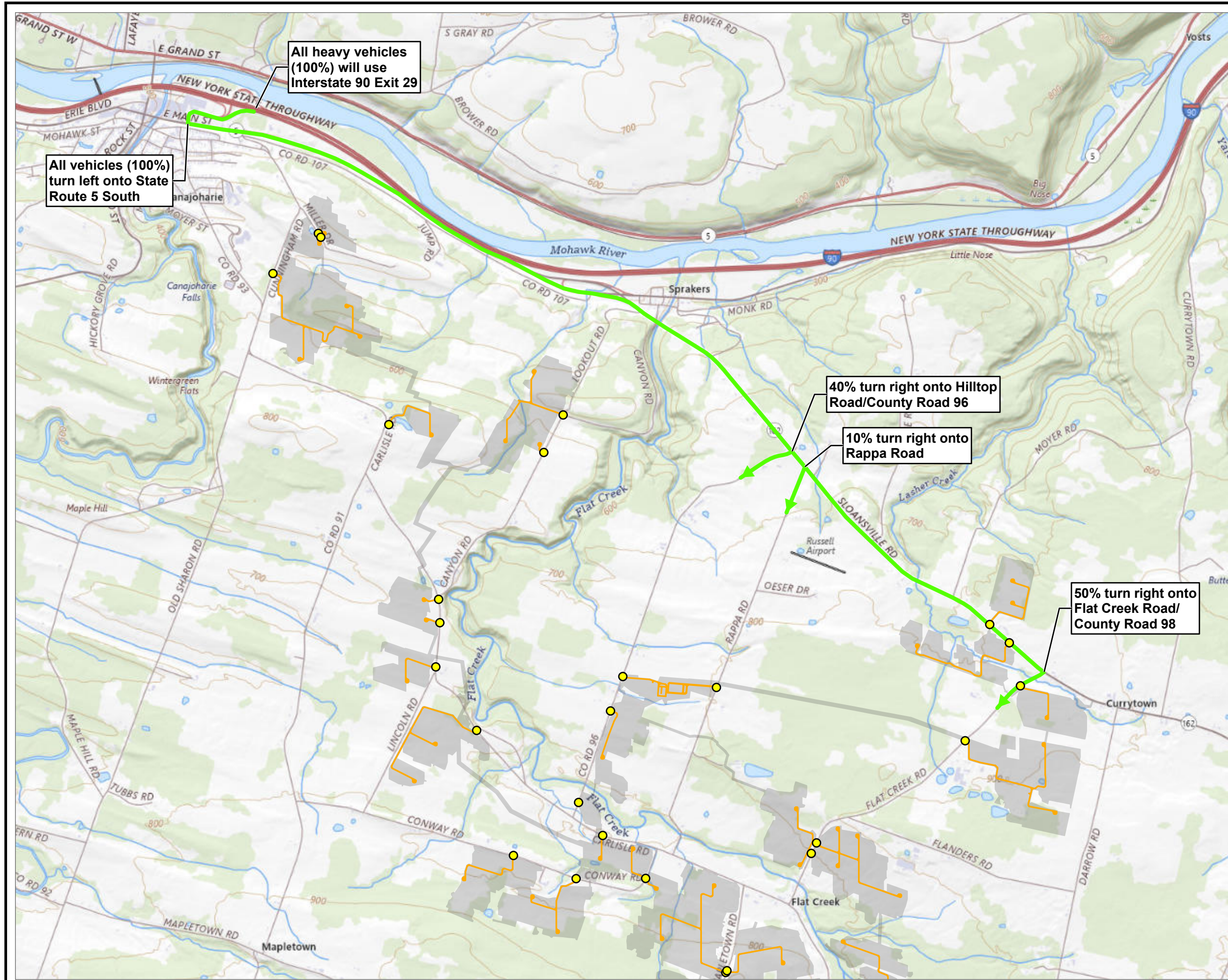


PRELIMINARY
NOT FOR CONSTRUCTION

UNDER NEW YORK STATE EDUCATION LAW ARTICLE 145 (ENGINEERING), SECTION 7209 (2), IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

	249 Western Avenue Augusta, ME 04330		SunEast Development, LLC 142 Ferry Road, Suite 12 Old Saybrook, CT 06475	PROJECT NO: 435979		
	TRC DESIGNED ESB DRAWN CHECKED APPROVED		DATE 11/15/2023 AS SHOWN SCALE	TRC 	C-100-01	REV. A
REV	DESCRIPTION	DATE	DES	CHK	APP	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
A	ISSUED FOR PHASE 2 CLIENT REVIEW	4/12/2024	ESB	PGT	-	

TRC DESIGNED ESB DRAWN CHECKED APPROVED	FLAT CREEK SOLAR PROJECT SUNEAST DEVELOPMENT, LLC COVER SHEET	ROOT/CANAJOHARIE NEW YORK
TRC 	C-100-01	REV. A



All heavy vehicles (100%) will use Interstate 90 Exit 29

All vehicles (100%) turn left onto State Route 5 South

40% turn right onto Hilltop Road/County Road 96

10% turn right onto Rappa Road

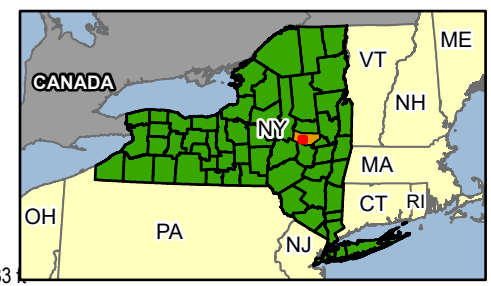
50% turn right onto Flat Creek Road/County Road 98

LEGEND

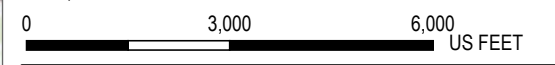
- HEAVY VEHICLE ROUTES
- CONSTRUCTION ACCESS LOCATIONS
- PROPOSED ACCESS ROAD
- PROJECT FOOTPRINT

NOTES:
1. THIS FIGURE IS DESIGNED TO BE VIEWED OR PRINTED IN COLOR AT 11X17.

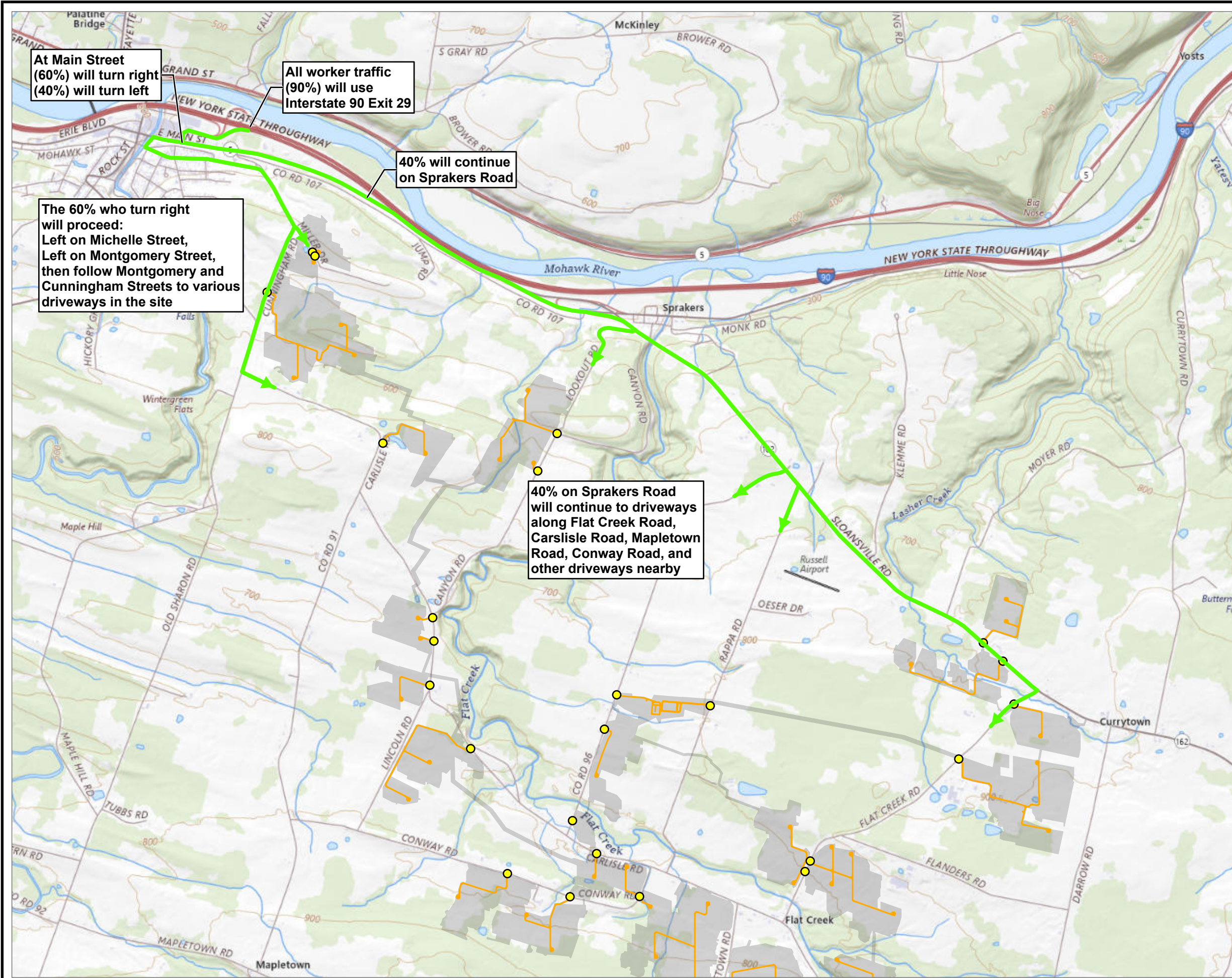
BASE MAP: USGS NATIONAL MAP ONLINE SERVICE LAYER.
DATA SOURCES: TRC, NYSGIS.



1:34,000
1" = 2,833.33



PROJECT:		FLAT CREEK SOLAR TOWNS OF CANAJOHARIE AND ROOT MONTGOMERY COUNTY, NY	
TITLE:		TRIP DISTRIBUTION MAP HEAVY VEHICLE DISTRIBUTION	
DRAWN BY:	G. CORYELL	PROJ. NO.:	427281.2022.0000
CHECKED BY:	D. ILES	FIGURE 16-1	
APPROVED BY:	S. KRANES		
DATE:	JUNE 2024		



At Main Street
(60%) will turn right
(40%) will turn left

All worker traffic
(90%) will use
Interstate 90 Exit 29

40% will continue
on Sprakers Road

The 60% who turn right
will proceed:
Left on Michelle Street,
Left on Montgomery Street,
then follow Montgomery and
Cunningham Streets to various
driveways in the site

40% on Sprakers Road
will continue to driveways
along Flat Creek Road,
Carlisle Road, Mapletown
Road, Conway Road, and
other driveways nearby

LEGEND

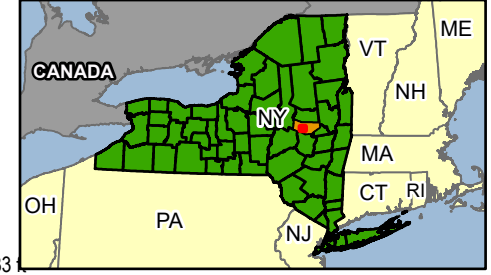
- WORKER VEHICLE ROUTES
- CONSTRUCTION ACCESS LOCATIONS
- PROPOSED ACCESS ROAD
- PROJECT FOOTPRINT

NOTE:

The 10% of construction worker trips not shown are expected to use local roads from the south and west.

NOTES:
1. THIS FIGURE IS DESIGNED TO BE VIEWED OR PRINTED IN COLOR AT 11X17.

BASE MAP: USGS NATIONAL MAP ONLINE SERVICE LAYER.
DATA SOURCES: TRC, NYSGIS.



1:34,000
1" = 2,833.33
0 3,000 6,000 US FEET

PROJECT: FLAT CREEK SOLAR TOWNS OF CANAJOHARIE AND ROOT MONTGOMERY COUNTY, NY	
TITLE: TRIP DISTRIBUTION MAP CONSTRUCTION WORKERS TRIP DISTRIBUTION	
DRAWN BY: G. CORYELL	PROJ. NO.: 427281.2022.0000
CHECKED BY: D. ILES	FIGURE 16-2
APPROVED BY: S. KRANES	
DATE: JUNE 2024	

Table 5C-4 Design Intersection Sight Distance (in feet) - Case B2 - Right Turn From Stop and - Case B3 - Crossing Maneuver

Design Speed (mph)	Passenger Car Case B2-- Lane Entered Case B3 – Lanes Crossed			Single-Unit Truck Case B2-- Lane Entered Case B3 – Lanes Crossed			Combination Truck Case B2-- Lane Entered Case B3 – Lanes Crossed		
	1	2	3	1	2	3	1	2	3
15	145	155	170	190	205	220	235	250	265
20	195	210	225	250	275	295	310	330	350
25	240	260	280	315	340	365	390	415	440
30	290	310	335	375	410	440	465	495	525
35	335	365	390	440	475	510	545	580	615
40	385	415	445	500	545	585	620	660	700
45	430	465	500	565	610	655	695	745	790
50	480	515	555	625	680	730	775	825	875
55	530	570	610	690	745	805	850	910	965
60	575	620	665	750	815	875	930	990	1050
65	625	670	720	815	880	950	1005	1075	1140
70	670	725	775	875	950	1020	1085	1155	1225

Table 5C-4 Design Intersection Sight Distance (in feet) - Case B2 - Right Turn From Stop and - Case B3 - Crossing Maneuver

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25	240	260	280	315	340	365	390	415	440
30	290	310	335	375	410	440	465	495	525
35	335	365	390	440	475	510	545	580	615
40	385	415	445	500	545	585	620	660	700
45	430	465	500	565	610	655	695	745	790
50	480	515	555	625	680	730	775	825	875
55	530	570	610	690	745	805	850	910	965
60	575	620	665	750	815	875	930	990	1050
65	625	670	720	815	880	950	1005	1075	1140
70	670	725	775	875	950	1020	1085	1155	1225



≡ MENU

🌐 TRANSLATE



Canajoharie Central School District
Every Learner, Together, World Ready

CANAJOHARIE CENTRAL SCHOOL DISTRICT

// TRANSPORTATION

Transportation

Supervisor

Wayne Conbeer — wayne.conbeer@canjo.org, 518-673-6348

Garage Attendants

- Howard Bobar
- James Moyer

Drivers

- Howard Bobar
- Brian Christman
- Mark Darrow
- Bruce Dingman
- Anna Marie Folts
- Rhonda Holcombe
- Gary May

More Information

[Department of Transportation Handbook](#)

Contacts

- Dr. Nick Fitzgerald,
Superintendent of Schools – 518-673-6302; 518-867-6332

- Joe Millington Sr.
- James Moyer
- Lynette Oare-Eldred
- Jeff Ruskowski
- Meeka Wadsworth
- Ellen Welch
- Matt Wilday

Monitors

- Isabelle Herget
- Christine Kettler
- Jennifer Rooney
- Cynthia Watson

Routes

All routing and school bus fleet assignments are subject to change as deemed necessary by the Transportation Coordinator

ROUTE #1 – Mark Darrow (6:40) – BUS #17 Train

A.M. RUN

- State Hwy 5S east to State Hwy 162
- left on Currytown Road
- turn around
- left on State Hwy 162
- turn around (1787 State Hwy 162)
- right South Green Road
- left on Brand Road
- right on Logtown Road
- turn around
- right on Rural Grove Road
- right on State Highway 162
- left on Lynk Street
- turn around
- left on State Highway 162
- right on Sprakers Hill Road
- right on Monk Road

- Mr. Nicholas Bottino, High School Principal – 518-673-6330
- Mr. Chris DePaolo, Middle School Principal – 518-673-6320
- Ms. Alicia D'Ambrosio, Elementary School Principal – 518-673-6310
- Mr. Wayne Conbeer, Director of Transportation – 518-673-6348

- left at crossover & left on State Highway 5S West
- left on Sprakers Road
- left on Sprakers Hill Road
- left on State Highway 5S West
- High School
- East Hill
- 7:50 A.M. BOCES RUN – From High School – to FMCC (ADK & CTE) – to Nathan Littauer (New Visions) – to Canajoharie.
- 10:45 A.M. BOCES RUN – From High School – to FMCC (CTE) – to High School.
- 1:15 P.M. BOCES RUN – Glebe Street (Ptech: 9,10) – to FMCC (ADK, CTE, &Ptech: 11,12) – back to Canajoharie High School

P.M. RUN

- East Hill
- High School
- Montgomery Street
- East on State Hwy 5S to
- Right on Old Sprakers Road
- Right on 5S to Sprakers deliver JYP
- to Rural Grove
- Repeating A.M. run.

**ROUTE #2 – Jamie Moyer (6:45) – BUS #24
Truck. Isabelle Herget as Monitor**

A.M. RUN

- P/U various students & special needs students throughout the district
- Carlisle Road
- East Lykers Road
- Lynk Street
- Mohawk Street
- Cliff Street
- Highland Place
- Reed Street

- Mill Street

P.M. RUN

- High School
- East Hill
- Reverse AM
- same students home

ROUTE #4 – Ellen Welch (6:35) – BUS #22 Hound Dog

A.M. RUN

- Carlisle Road
- left on Corbin Hill, West & East Corbin Hill
- left on Goldman
- right on East Lykers Road
- turnaround
- East Lykers cross on West Lyskers
- turnaround
- left on Carlisle Road
- to High School
- East Hill

P.M. RUN

- East Hill
- High School
- Reverse of A.M. run
- Additional: Faith Bible Academy, deliver students home.

ROUTE #5 – Meeka Wadsworth (6:45) – BUS #21 Smily face

A.M. RUN

- State Highway 10 South
- right on Tollgate Road
- right on Fredericks Street
- right on Seebers Lane

- right on State Highway 10 South to Ames
- right on West Ames Road
- right on White Road
- left on State Highway 10 North
- to corner Pleasant Place
- to corner Upper Otsego Street
- left on Erie Blvd
- left on crossing
- left on Mohawk Street
- High School
- East Hill

P.M. RUN

- East High Elementary School
- Canajoharie High School
- Reverse of A.M. run

ROUTE #6 – Lynette Oare (6:45) – BUS #29 Bluebird

A.M. RUN

- Carlisle Road to Old Sharon Road
- right on Maple Hill Road
- right on Old Sharon Road
- right on Mapletown Road
- left on Shunk Road
- right on Latimer Hill Road
- turn around
- right on Maring Rd
- right on Button St
- right on Johnson Street
- turnaround
- left on Latimer Hill Road
- left on Old Sharon Road
- right on State Highway 10 North
- left on Stabenow Road
- right on State Highway 163
- left on McEwan Road
- right on Frederick St

- left on Seebers Lane (west)
- right on Clinton Rd
- High School
- East Hill

P.M. RUN

Same as AM run until Ames

- left on Latimer Hill (dropping off Maring/Johnson Street students then West Latimer Hill
- right onto State Highway 10
- Complete remaining run same as a.m..

ROUTE #7 – Matt Wilday (6:50) – BUS #16 Horse

A.M. RUN

- Carlisle Road
- right on Blaine Road
- left on Conway Road
- Right on Carlisle Road
- right on Mahr Road
- right on Latimer Hill Road
- left on Melick Road
- left on West Lykers Road
- left on Mahr Road
- left on Latimer Hill Road
- right on Old Sharon Road
- left on Carlisle Road
- right on Cunningham Run and Montgomery St.
- High School
- East Hill

P.M. RUN

- East Hill
- High School
- Montgomery
- Cunningham

- Remaining A.M. run.

**ROUTE #8 – Jeffrey Ruskowski (6:50) – BUS #20
Pine Tree**

A.M. RUN

- Carlisle Road
- right on Old Sharon Road
- left on Mapletown Road
- right on Becker Rd
- turn around
- right on Mapletown Road
- right on Carlisle Road
- left on Flat Creek Road
- right on State Highway 162
- right on Darrow Road
- right on Carlisle Road
- right on Rappa Road
- left on Route 162
- left on Hilltop Road
- right on Carlisle Road
- to High School
- to East Hill

P.M. RUN

- East Hill
- High School
- Repeat A.M. run.

**ROUTE #10 – Brian Christman (6:40) – BUS #15
Apple**

A.M. RUN

- Mohawk St.
- Old Fort Plain Road
- left on Happy Hollow Road
- left on Heiser Road
- right on Clinton Road
- right on Tanners Road

- turnaround
- right on Clinton Road
- left on to Buel Road
- right on State Hwy 163
- left on Vandeusenville Road
- turnaround
- right on State Highway 163
- right on South Buel Road
- turnaround
- right on State Highway 163
- left on Herrick St.
- left on Dygert Road
- right on Clinton Road
- left on Marshville Road
- turnaround
- left on Clinton Road, Ridge Road
- to Highland Place
- left on Walnut Street
- High School
- East Hill

P.M. RUN

- East Hill
- High School
- Repeat A.M. run.

ROUTE #11 – Joseph Millington (6:50) – BUS #14 Sailboat

- **A.M. RUN**
- State Hwy 5 east
- left on McKinley Road
- left on Caswell Road
- right on South Gray Road
- left on McKinley Road
- right on Dillenback Road
- left on Hickory Hill
- turn around
- right on Dillenback Road
- left on State Hwy 10 south

- left on Montgomery Street
 - right on Moyer Street
 - High School
 - East Hill
- Carlisle Road, deliver students to Faith Bible Academy – return

P.M. RUN

- East Hill
- High School
- Reverse a.m. run
- Adding a turnaround on Kahn Road – minus Faith Bible Academy

ROUTE #12 – Wayne Conbeer (6:50) – BUS #34 Rabbit

A.M. RUN

- State Hwy 5 east
- left on McKinley Road
- right on Dillenbeck Road
- right on Oswegatchie Road
- left on McKinley Road
- left on Brower Road
- left on McKinley Road
- right on State Hwy 5 West
- left on State Hwy 10 South
- High School
- East Hill

P.M RUN

- East Hill
- High School
- Reverse A.M. run

ROUTE #13 – Howard Bobar (7:05) – BUS #32 Butterfly

A.M. RUN

- Right on State Hwy 5 west
- turnaround at Failing Road/McKinley Road
- right on State Highway 5 west
- right on State Highway 10
- left on Groff Road
- left on State Hwy 5
- pick up along State Hwy 5, West Grand St.
(including Mary Street, Staley Road, Spring Street, and Center Street)
- High School
- East Hill.

P.M. RUN

- East Hill
- High School
- right on East Grand Street
- turnaround at Failing Road/McKinley Road
- West Grand Street
- Reverse A.M. run

ROUTE #14 – Rhonda Holcombe (7:20) – BUS #33 Duck

A.M. RUN

- Maple Avenue
- left on Montgomery Street
- left on Church Rock
- right on Otsego Street
- left on Cliff Street
- Left on Walnut Street
- High School
- East Hill

P.M. RUN

- East Grand Street: Transport Tutored students to HS.
- East Hill
- High School
- same as A.M. run

- Additional: East Hill to Canajoharie Youth Center
- Various Late runs.

ROUTE #15 – Gary May (6:00) – BUS #18 Triangle (Christine Kettler as Monitor/ Kathy Kwiatkowski as Attendant)

A.M. RUN

P/U and transporting special needs students to various BOCES class sites throughout Fulton & Montgomery Counties. as well as A.M. Ptech transportation to FMCC & Glebe Street in Johnstown.

P.M. RUN

Retrieve these same students, transport them home, excluding Ptech students.

Additional Runs

Route #2: Pre-K - Wanda Lacobucci (temp) Van #23

Route #23 Albany – AnnaMarie Folts (6:35) Van #27/ Martin Glaviano (temp)

Route #35 Cobleskill run – Clarence Holcomb (7:45) VAN #19

ROUTE #37 Utica Run – Bruce Dingman (7:20) VAN#13 / Jennifer Rooney as Monitor

Bus Drill Procedure



Schools

Stay Connected



Find Us

Canajoharie Central
School District
136 Scholastic Way
Canajoharie, NY 13317
Phone: 518.673.6300
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