

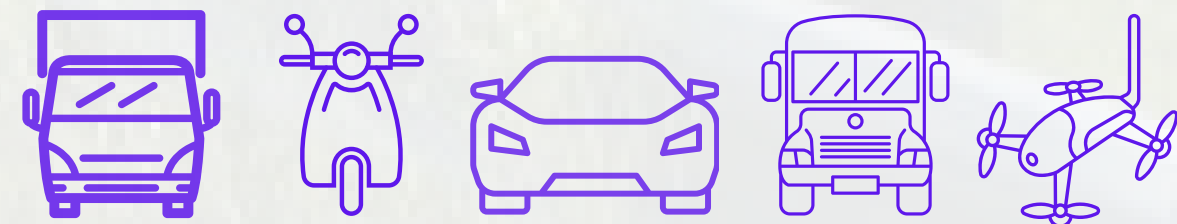


SOUTHERN NEW HAMPSHIRE
PLANNING COMMISSION

M P O 0 7 . 2 5 . 2 3

SNHPC REGION

PLAN FOR ELECTRIC VEHICLE INFRASTRUCTURE DEVELOPMENT



OBJECTIVE:

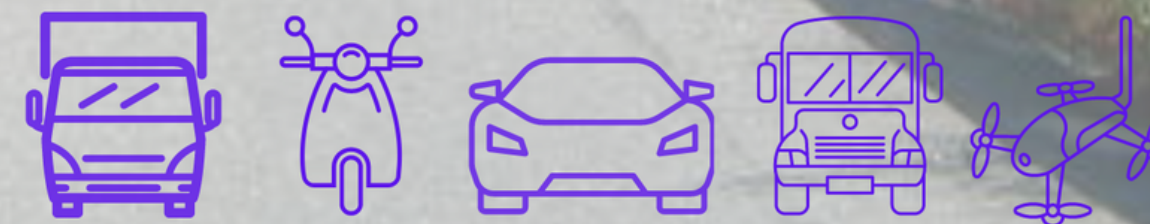
support the adoption and transformation to electric vehicles throughout the region, and between NH RPC regions.



SOUTHERN NEW HAMPSHIRE
PLANNING COMMISSION

2023

SNHPC REGION PLAN FOR ELECTRIC VEHICLE INFRASTRUCTURE DEVELOPMENT





EV WORKING GROUP

- Bedford- Assistant Planning Director
- Chester- Town Planner
- Derry- Planning Director
- Goffstown- Planning & Economic Development Director
- Hooksett- Town Planner
- Manchester- Economic Development Director
- Windham- Director of Community Development
- NHDES



			
	Fast Charging Public Charging at Retail & Business	Level 2 Best for work & multifamily	Level 1 Best for homes
Time to Full Charge*	20-30 minutes	5-6 hours	20 hours
Charging Speed	90-120 miles per ½ hour	20 miles per hour	4 miles per hour



EV CHARGING SITE SELECTION

- over 100 sites were identified, reviewed against viability criteria, & reviewed w/ local municipal staff
- 60 potential DCFC and/or Level 2 charging stations sites selected

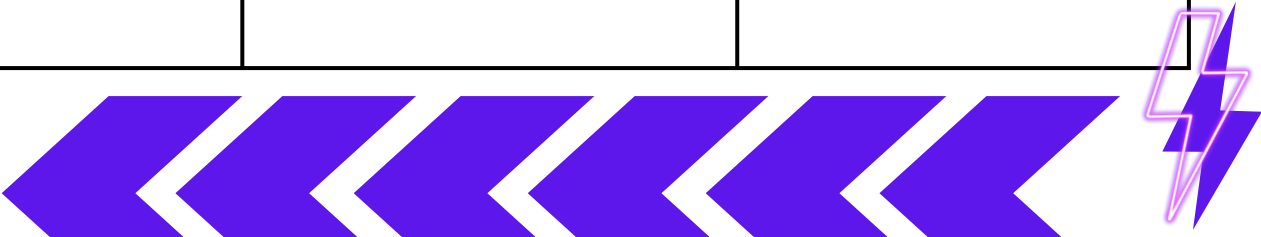


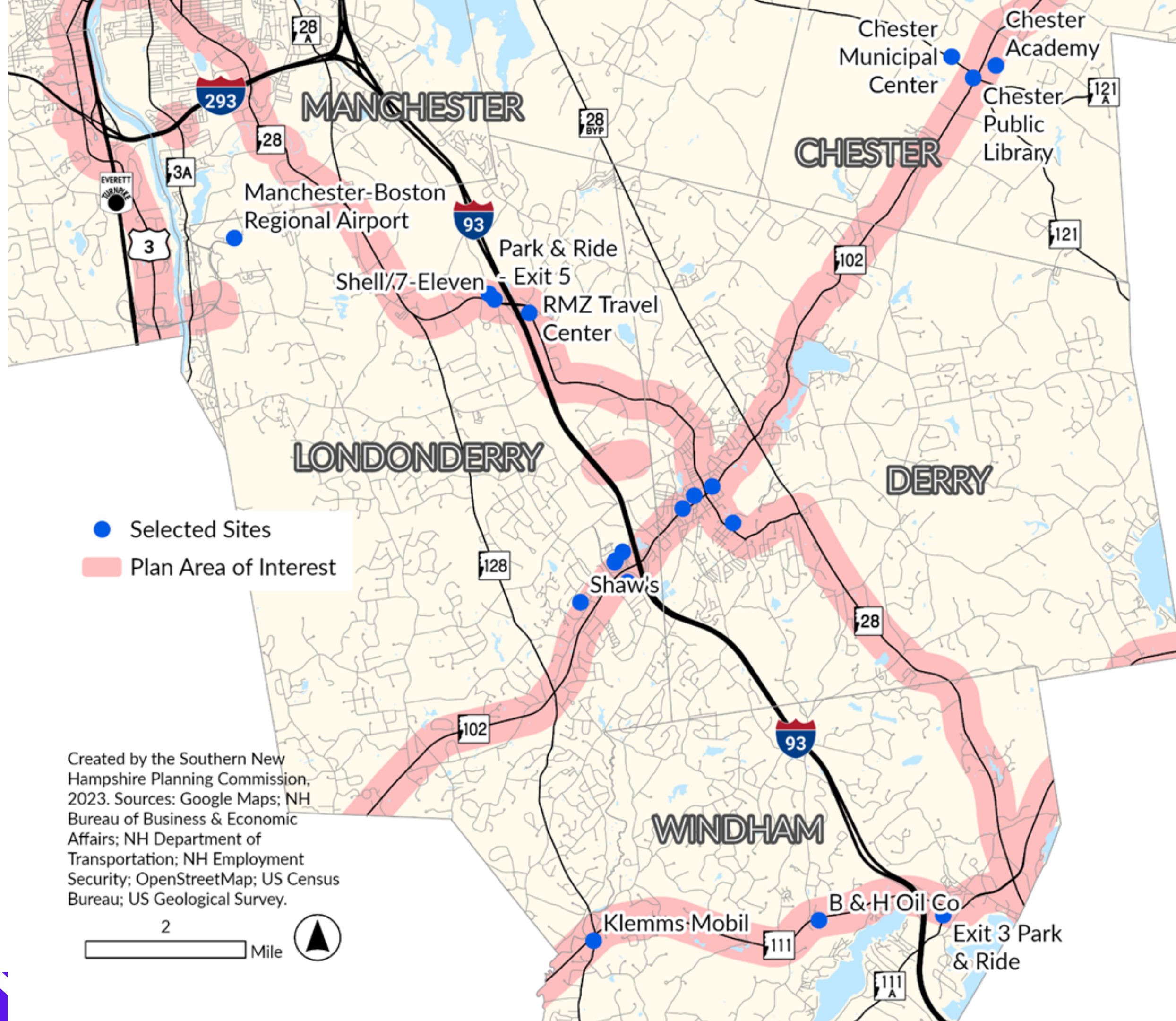


POTENTIAL SITES BY COMMUNITY

Derry

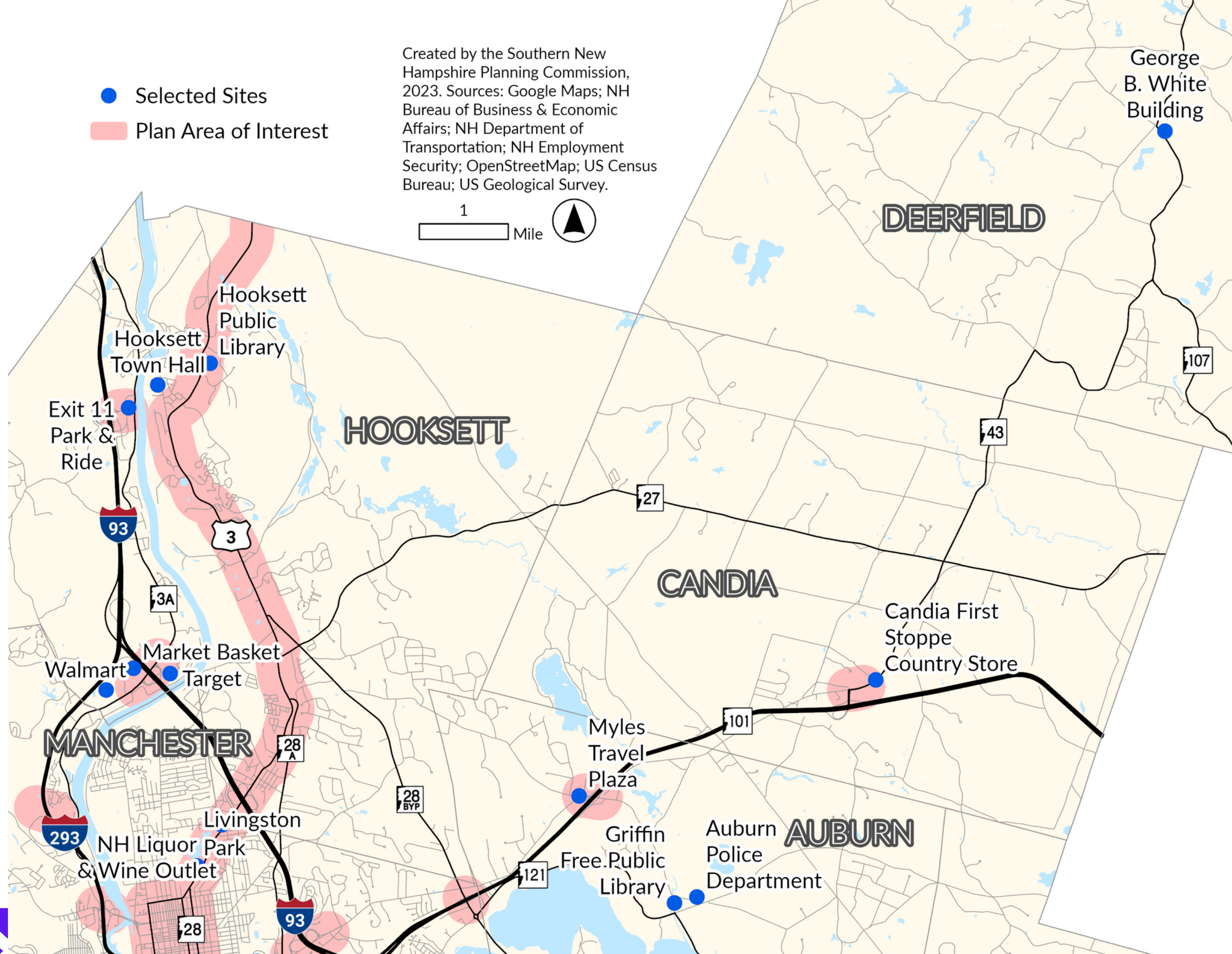
Location	US/NH Route	Address	Phase 3 Power	Fast Charger Candidate	Level 2 Candidate
Municipal Center	NH Route 102	14 Manning St.	Yes	Yes	*Existed
Derry Public Library	NH Route 102	64 East Broadway	Yes	No	Yes
Marion Gerrish Community Center	NH Route 102	39 West Broadway	Yes	Unknown	Yes
Parkland Medical Center	NH Route 28	1 Parkland Dr.	Yes	Yes	Yes

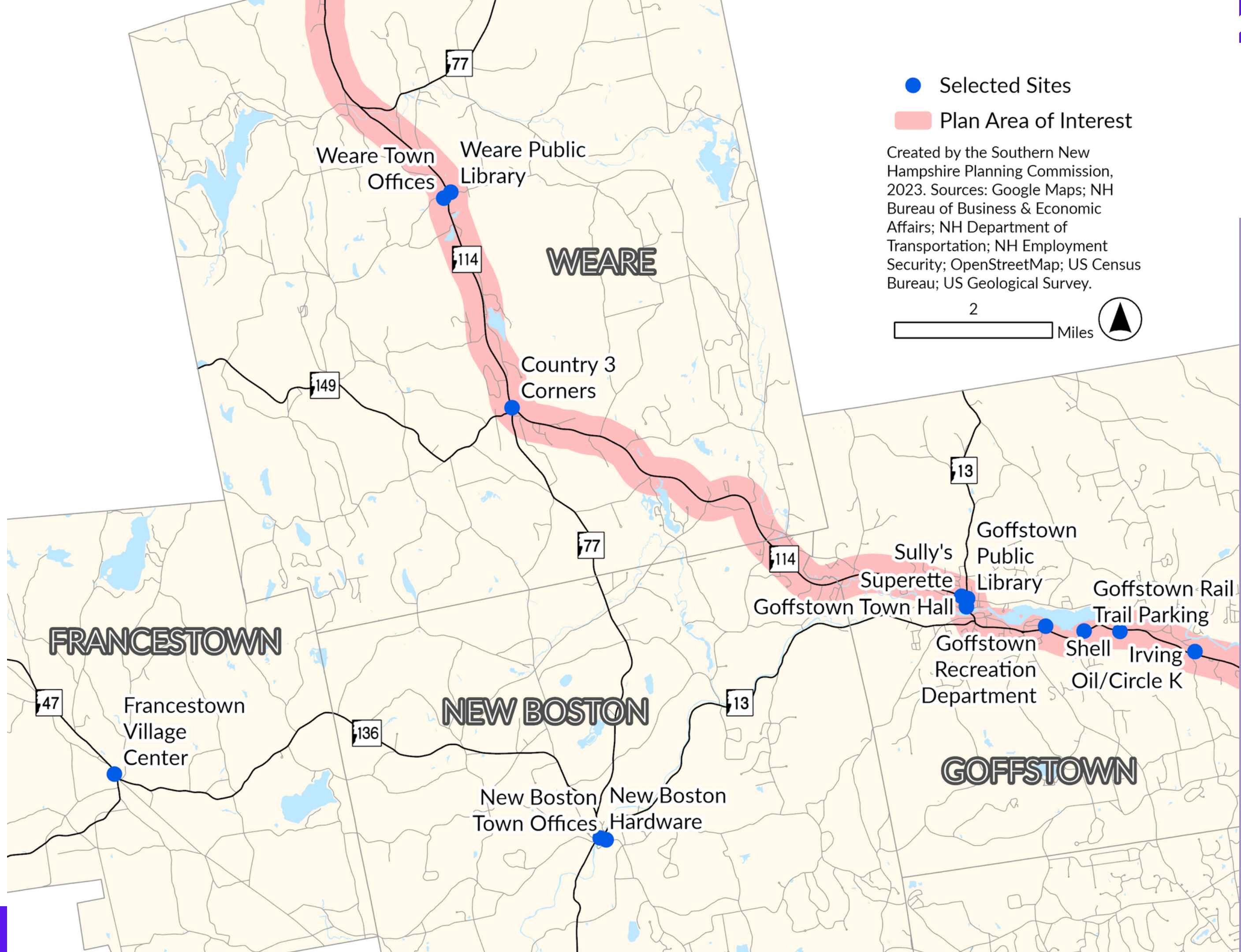


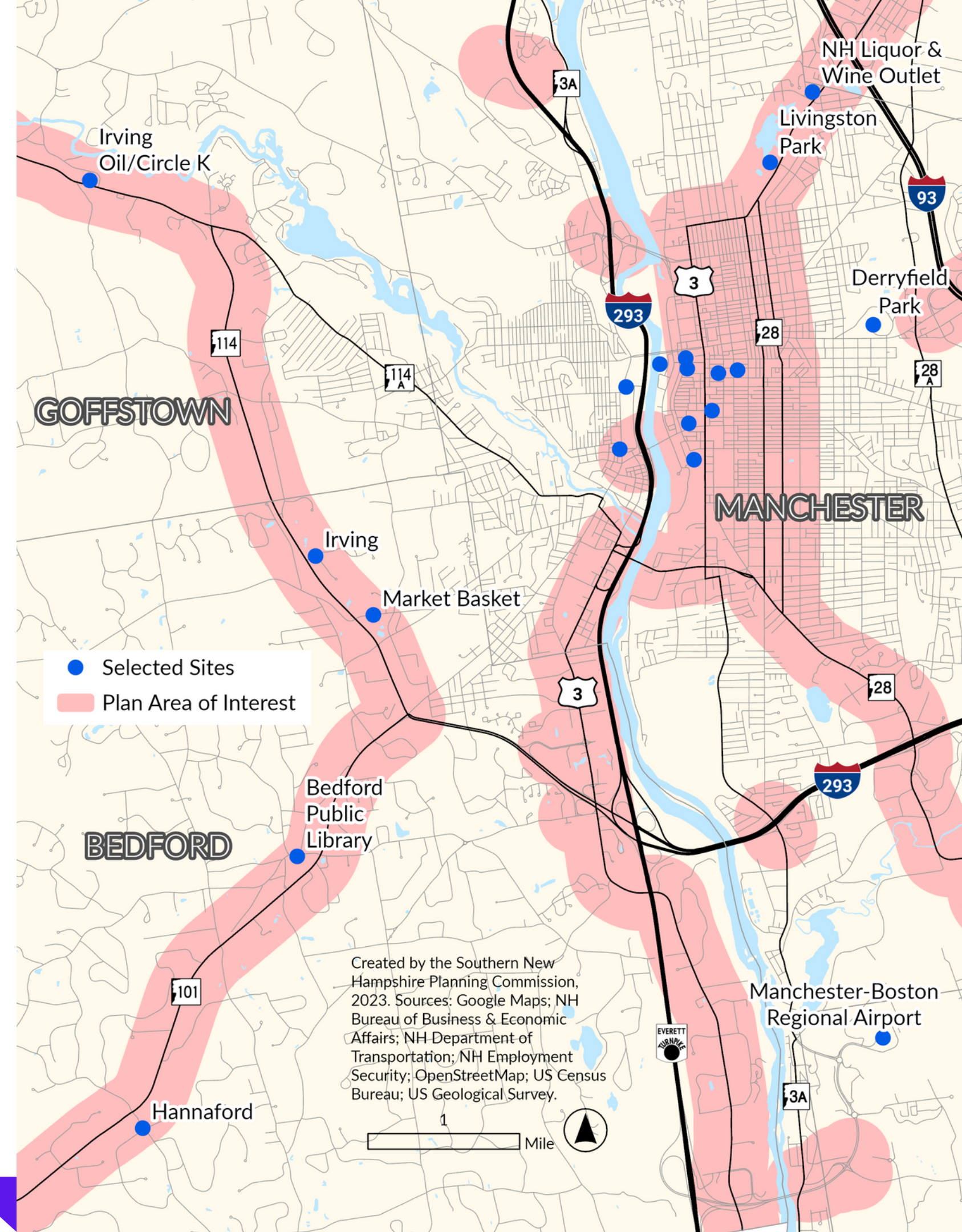


- Selected Sites
- Plan Area of Interest

Created by the Southern New Hampshire Planning Commission, 2023. Sources: Google Maps; NH Bureau of Business & Economic Affairs; NH Department of Transportation; NH Employment Security; OpenStreetMap; US Census Bureau; US Geological Survey.









SITE REVIEW

- Municipal staff
- TAC prioritization exercise






PUBLIC COMMENT PERIOD

May 26 - ~~June 26, 2023~~ July 25, 2023

Source of comments:

- June 1- Auburn
 - June 12- Francestown
 - June 26- Derry
- 

Appendix B: Public Comments & Additional Site Considerations

A 30 day public comment period for the SNHPC Region Plan for Electric Vehicle Infrastructure Development was held from May 26th, 2023 to June 26th, 2023. A [public notice](#) was published in the Union Leader in both English and Spanish and was publicized in SNHPC e-newsletters, on the [SNHPC homepage](#), and on our [Facebook page](#).

A public hearing was held during the June 27th, 2023 SNHPC Metropolitan Planning Organization (MPO) meeting to review comments, solicit final public feedback, and consider adoption of the plan. The MPO decided to extend the public comment period until the next meeting of the MPO on July 25th, 2023. The final plan was adopted on [date].

Public Comments

Received June 1st, 2023 via email:

Dear Tammy Zamoyksi,

I strongly encourage you to object to the 3 proposed sites for the Regional EV Plan within the Town of Auburn, NH. Auburn is a quite and small quaint town that takes pride in being rural. While we benefit from being so close to Manchester, we all chose to live in Auburn instead of Manchester because we did not want the downsides which come with that of a big city, specifically the infrastructure.

Two of the proposed locations, Griffin Free Public Library and Auburn Police Department are right in the heart of Auburn. They are not immediately off of the highway. You would have people driving into town who do not live there, hooking up their vehicle to a charger, and then hanging around for several hours. Auburn (in that area) has almost zero activities for someone to take part in while they waited several hours for their car to charge in that area. The Sunoco Gas Station as well, while it may be right off the highway, there isn't any place easily walkable for someone to go and spend hours on time waiting for their vehicle to charge.

With the time that it takes for an electronic vehicle to charge, they should be put in place where there are ample businesses around that someone could go and spend several hours at. The Mall of NH would be the perfect place if you were going to put one in. Or a park and ride where someone would not be coming back to their vehicle for quite some time. As stereotypical as it is, when you have people hanging around, with nothing to do, that is when a town encounters it's most trouble.

With those few comments, I encourage you strongly to object to Auburn being a potential site for the Regional EV plan. There would be very little benefit to the town, with mostly downside.

Regards,

Stephen Bettencourt

[Redacted Signature]

[Redacted Address] (Address and phone number redacted for privacy)

Additional Site Considerations

The following additional sites have been suggested by town staff and may be evaluated in a subsequent update to this plan.

Derry

(*Suggested by Jeff Moulton, PE, Moulton Engineering)

(**Suggested by George Sioras, AICP, Planning Director)

(***Suggested by Elizabeth Robidoux, AICP, Planning & Economic Development Assistant)

NH Liquor & Wines location on Rt28*

Pinkerton Academy**

Walmart***

Hood Plaza***

Derry School District schools (including Pinkerton)***

Hannaford Plaza aka Derry Meadows***

LaBelle Winery***

Hoodcroft Golf Course***

Gallien's Beach***

Don Ball Park***

Alexander Carr Playground***

Hood Park***

O'Hare/Vets Field ballfields***

Goffstown

(Suggested by Jo Ann Duffy, Planning & Economic Development Director)

Parks and Rec Facility

Hadley Falls multi family project

Hannaford

St. Anselm College

NH Sportsdome

Manchester

(Suggested by Kristen Clarke, PE, PTOE, Traffic Engineer)

Derryfield Country Club

ACTION REQUESTED

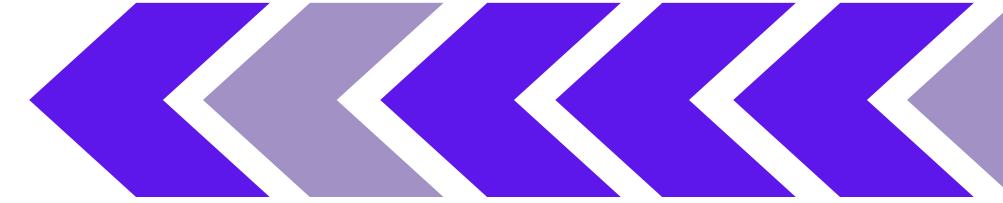
- June 15th TAC consensus to recommend adoption by MPO
- MPO adoption



KEEP IN TOUCH



SNHPC



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