



**DEPARTMENT OF
PUBLIC WORKS**

CHAD M. COOKE, P.E., COMMISSIONER

518.885.2235

SARATOGACOUNTY.NY.GOV

3654 GALWAY RD, BALLSTON SPA, NY 12020

Ms. Sandy Misiewicz
Executive Director
Capital Region Transportation Council
One Park Place, Main Floor
Albany, NY 12205-2676

September 23, 2024

RE: CR 109 Kinns Road-Plank Road Intersection Improvement, PIN 1759.19, SA# 342

Dear Ms. Misiewicz:

We are submitting the proposed amendment to the 2022-2027 CRTC TIP for consideration by the Planning Committee at its next scheduled meeting.

TIP PROJECT NUMBER: SA342, PIN 1759.19

The amendment is proposed due to the following:

- Scope Change
- Cost Change
- Schedule Change
- New Project
- Other

PROVIDE EXPLANATION FOR CHANGE:

The original alternative included construction of a new Left Turn Lane for westbound traffic on CR 109 (Kinns Road) heading southbound onto Plank Road. Upon evaluation of (2) design alternatives, including the Left Turn Lane alternative and a Roundabout alternative, the Roundabout alternative has been determined to be feasible, and is the preferred alternative based Benefit/Cost Analyses that were performed for both alternatives.

Travel Time Savings is significantly greater for the Roundabout alternative compared to the Left Turn Lane alternative, resulting in a Benefit/Cost Ratio (BCR) of 1.24 for the Roundabout compared to 0.38 for the Left Turn Lane. NYSDOT has advised that HSIP funding would be applicable to the Roundabout Alternative since the BCR is greater than 1.0.

The proposed HSIP funding source will be from regional allocations.



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Table with columns: TIP #, PIN, Current TIP Data (Phase, Fund Source, FFY, Cost (\$M)), Proposed TIP Data (Phase, Fund Source, FFY, Cost (\$M)). Includes rows for phases P, D, I, R, CI, C and a Total row.

Thank you for your consideration of this amendment. If you have any questions, please contact me.

Sincerely,

Gregory Ball
Deputy Commissioner of Public Works

c: Kim Lambert, Planning