

CIF030922PW21

Louisville Metro Council City Agency Request
Neighborhood Development Fund (NDF)
 ■ **Capital Infrastructure Fund (CIF)**
Municipal Aid Program (MAP)
Paving Fund (PAV)

Primary Sponsor: Councilwoman Nicole George

Amount: \$35,000 **Date:** 2/23/2022

Description of program/project including public purpose, additional funding sources, location of project/program and any external grantee(s):
 Seneca Trl Curb Extensions - As a traffic calming measure, new curb extensions for Seneca Trl & Tecumseh Ave intersection will be constructed with concrete which is more durable and aesthetic than paint and post options. It will be constructed with 6" high concrete curb and back fill with soil & grass seed. Total cost is \$35,000. Funding will go to Public Works.

City Agency: Public Works and Assets
Contact Person: Assistant Director Jeff Brown
Agency Phone: 502-574-0065

I have reviewed this request for an expenditure of city tax dollars, and have determined the funds will be used for a public purpose and have the attached documentation from the receiving department concerning the project/expenditure.

21	<input checked="" type="checkbox"/>		\$35,000	2/23/2022
District #		Council Member Signature	Amount	Date

Approved by: _____
 Appropriations Committee Chairman Date

Clerk's Office & OMB Use Only:

Request Amount: _____ Amended Amount: _____

Reference #: CIF030922PW21 To OMB: _____

Budget Revision #: _____

Account #: _____

To Project Manager: _____ Completion Date: _____

Actual Cost: _____ Funds Returned: _____

Roarx, Rachel G.

From: Brown, Jeffrey E
Sent: Friday, February 18, 2022 2:28 PM
To: Roarx, Rachel G.
Cc: George, Nicole A.; Kurowsky, Steve M.; Gowin, Dirk L
Subject: RE: traffic calming for Seneca Trl from Southside Dr to S 3rd St

Categories: Print

Public Works will accept funds for concrete curb extensions on Seneca Trl at the Tecumseh Ave intersection.

Jeffrey Brown, PE
Assistant Director of Public Works
444 S 5th St, 4th Floor
Louisville, KY 40202
(502)574-0065
Cell (502)773-3222
Jeffrey.Brown@louisvilleky.gov

From: Roarx, Rachel G. <Rachel.Roarx@louisvilleky.gov>
Sent: Friday, February 18, 2022 1:40 PM
To: Brown, Jeffrey E <Jeffrey.Brown@louisvilleky.gov>
Cc: George, Nicole A. <Nicole.George@louisvilleky.gov>
Subject: RE: traffic calming for Seneca Trl from Southside Dr to S 3rd St

Jeff,

Will you accept the funds of \$35,000 from D21 CIF on behalf of Public Works for the curb extensions on Seneca Trl as traffic calming?

Rachel Roarx | Legislative Aide

Office of District 21 Councilwoman Nicole George
City Hall | 601 W. Jefferson St. | 3rd Floor
Office: (502) 574-1121



Click [here](#) to sign up for the District 21 eNewsletter!

From: Brown, Jeffrey E <Jeffrey.Brown@louisvilleky.gov>
Sent: Friday, February 18, 2022 12:12 PM
To: George, Nicole A. <Nicole.George@louisvilleky.gov>; Roarx, Rachel G. <Rachel.Roarx@louisvilleky.gov>
Subject: RE: traffic calming for Seneca Trl from Southside Dr to S 3rd St

Consider these two separate projects, Curb Extensions or Traffic Circles, you'll only need one or the other. With each option, we have the choice of the lower cost paint & post or our 6" standard concrete curb design. You would not need posts if we use the 6" concrete curb, and vice versa, you wouldn't need concrete curb with the paint & post option.

Curb Extension - The lower cost option is the paint & posts, and to complete the paint & post curb extension project, cost will be \$16,400. If there are concerns with aesthetics, the curb extensions can be constructed with concrete instead of using the paint and posts but the total cost is \$35,000.

Traffic Circles – The lower cost option for the traffic circles is paint & posts which would cost \$41,600 to construct. In lieu of the paint & posts, we can construct with concrete for a total cost of \$75,000. The costs quoted include two traffic circles.

The traffic calming benefit of the curb extensions may only impact the traffic nearest that intersection whereas the traffic circles offer traffic calming at two separate points so it will extend the traffic calming impact further east & west than the isolated curb extensions.

I can be available for a call to discuss.

Jeffrey Brown, PE

From: George, Nicole A. <Nicole.George@louisvilleky.gov>
Sent: Friday, February 18, 2022 11:53 AM
To: Brown, Jeffrey E <Jeffrey.Brown@louisvilleky.gov>; Roarx, Rachel G. <Rachel.Roarx@louisvilleky.gov>
Subject: RE: traffic calming for Seneca Trl from Southside Dr to S 3rd St

Thanks, unfortunately this is no more clear.

What is the total price for the curb extension? Do we need a concrete curb? If we do a concrete curb do you need the paint and posts?

Do we get 2 traffic circles for \$41,600? Where does the 6' high concrete curb come into play?

From: Brown, Jeffrey E <Jeffrey.Brown@louisvilleky.gov>
Sent: Friday, February 18, 2022 10:24 AM
To: George, Nicole A. <Nicole.George@louisvilleky.gov>; Roarx, Rachel G. <Rachel.Roarx@louisvilleky.gov>
Subject: traffic calming for Seneca Trl from Southside Dr to S 3rd St

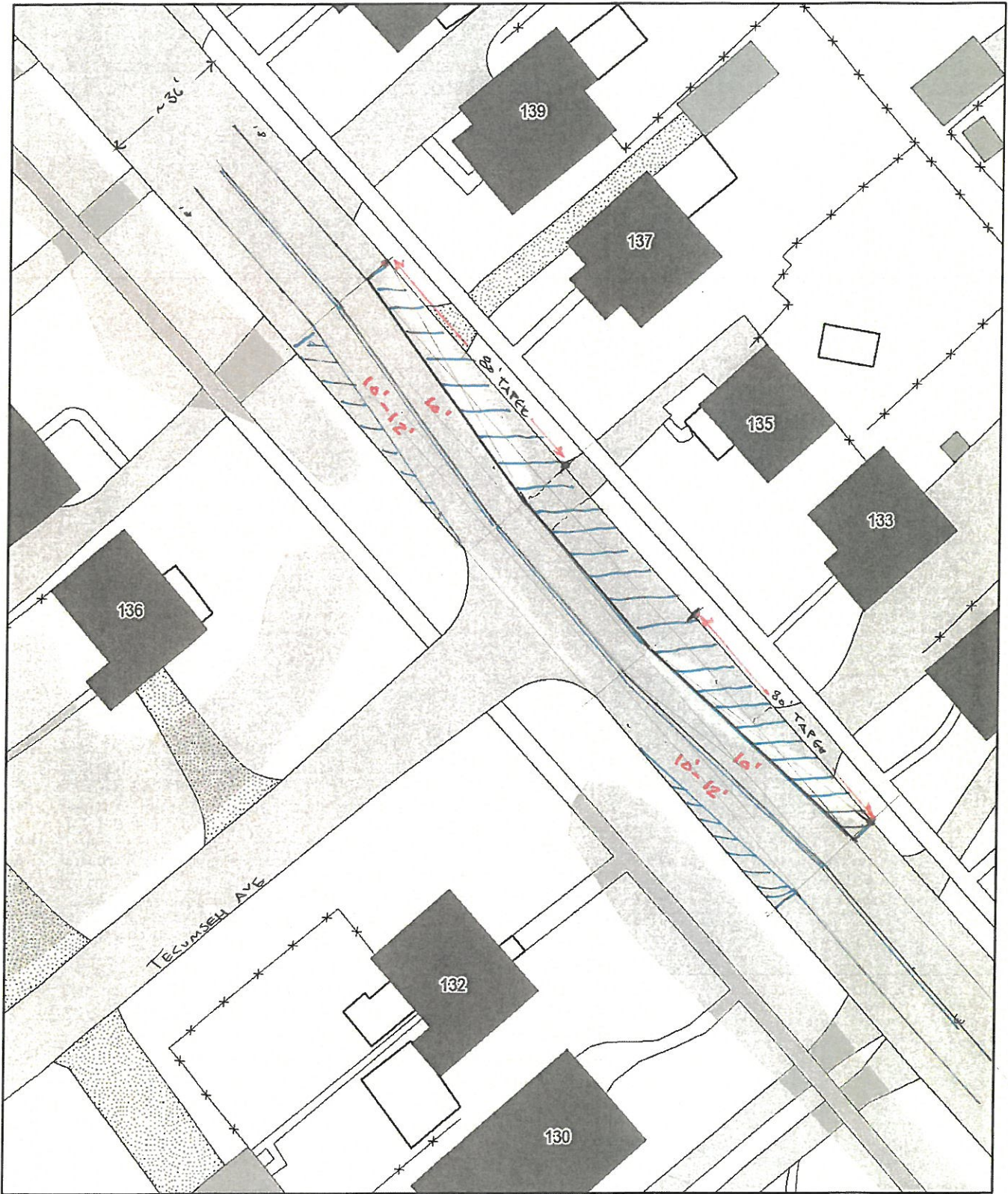
Councilwoman George,

This is in follow-up to our phone call on 2/16. Below are the cost estimates for the two traffic calming projects, with costs for paint & post and costs for the more durable & aesthetic concrete option.

There are two options available for Seneca Trl traffic calming, curb extensions or traffic circles.

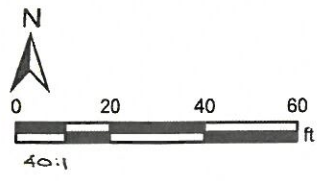
The curb extension option is shown in "Seneca Trl concept calming 20210726.pdf" and is only for the Seneca Trl & Tecumseh Ave intersection. The cost estimate to construct this design with just pavement marking paint and delineator posts is \$16,400. To construct with 6" high concrete curb and back fill with soil & grass seed would be \$35,000.

The traffic circle option is shown in "Seneca Trl traffic circle 20210927.pdf" and is for the intersections of Seneca Trl with Seminole Ave and at Tecumseh Ave for a total of 2 circles. The cost estimate to construct this design with just pavement marking paint and delineator posts is \$41,600. To construct with 6" high concrete curb and back fill with soil & grass seed would be \$75,000.



SENECA TEL w/ 6' OFFSET

S = 25 mph



Monday, July 26, 2021 | 8:27:08 AM



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