

ENROLLED ORDINANCE 176-79

MODIFY THE 2022-2026 CAPITAL PLAN AND 2021 CAPITAL PROJECT BUDGET TO INCREASE LAND ACQUISITION EXPENDITURES FOR CAPITAL PROJECT #201502 CTH O, I-94 TO USH 18

WHEREAS, the County owns and operates a system of county trunk highways (CTH); and

WHEREAS, the County undertakes projects for improvement of traffic safety and level of service at various locations when conditions warrant; and

WHEREAS, CTH O from I-94 to USH 18 in the City of Brookfield was selected as a location whereby safety, operation and pavement condition would be greatly improved by expanding turn lanes, upgrading the traffic signal, and replacing pavement; and

WHEREAS, the project was approved for federal Surface Transportation Program (STP) funding through the Wisconsin Department of Transportation (WisDOT), which finances project land acquisition expenses at an 80% federal/20% county cost share, up to a maximum cap of \$555,000; and

WHEREAS, the current land acquisition budget for this project includes expenditure authority of \$111,000 for the county's share, assuming that WisDOT would bill the county for its 20% share of costs similar to how design and construction costs are accounted for through the STP; and

WHEREAS, WisDOT indicates that STP instead requires the county to pay 100% of the costs (estimated at \$555,000) for land acquisition upfront and be reimbursed by WisDOT for the eligible 80% STP funding (estimated at \$444,000) after land acquisition is completed through a claims process; and

WHEREAS, the land acquisition budget is insufficient at \$111,000 to cover all costs upfront, and requires an increase in budget authority of \$444,000, which would be offset by \$444,000 of STP revenues, resulting in no net cost impact to the county.

THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA ORDAINS that the 2022-2026 Capital Plan and 2021 Capital Projects budget for project #201502 - CTH O, I-94 to USH 18 be modified to appropriate additional expenditures of \$444,000 and increase general government revenue by \$444,000.


MODIFY THE 2022-2026 CAPITAL PLAN AND 2021 CAPITAL PROJECT BUDGET TO INCREASE LAND ACQUISITION EXPENDITURES FOR CAPITAL PROJECT #201502 CTH O, I-94 TO USH 18


Presented by:
Executive Committee

Approved by:
Public Works Committee

Approved by:
Finance Committee



Paul L. Decker, Chair



David W. Swan, Chair


James A. Heinrich, Chair


Timothy Dondlinger


James Batzko


Tyler J. Foti


James A. Heinrich

Absent
Keith Hammitt


Joel R. Gaughan


William A. Mitchell

Absent
Christine M. Howard


Thomas A. Michalski



David W. Swan


Darlene M. Johnson



Larry Nelson

Absent
Peter M. Wolff


Chris Mommaerts


Duane E. Paulson


David D. Zimmermann


Thomas J. Schellinger

Absent
Ted Wysocki

The foregoing legislation adopted by the County Board of Supervisors of Waukesha County, Wisconsin, was presented to the County Executive on:

Date: 11/29/2021, 
Margaret Wartman, County Clerk

The foregoing legislation adopted by the County Board of Supervisors of Waukesha County, Wisconsin, is hereby:

Approved: X
Vetoed: _____

Date: 11/30/2021, 
Paul Farrow, County Executive

| | | | |
|-----------------------|-----------------------------------|----------------------|-------------------------------|
| Project Title: | CTH O, I-94 to USH 18 | Project #: | 201502 |
| Department: | Public Works - Highways | Project Type: | Rehabilitation |
| Phase: | Construction | Road Name: | Moorland Road |
| Budget Action: | C - \$ Update C - Rev Update | Manager: | Allison Bussler, DPW Director |
| Date: | October 29, 2021 | | |

| CAPITAL BUDGET SUMMARY | | | | | |
|---------------------------------|--------------------|-------------|----------------|--|------------------|
| Year | 2019 | 2020 | 2021 | 2022 | Total |
| Project Phase | Design | Design/Land | Ordinance* | Construction | Project |
| Expenditure Budget | \$100,000 | \$153,600 | \$444,000 | \$1,548,400 | \$2,246,000 |
| Revenue Budget | \$0 | \$0 | \$444,000 | \$159,000 | \$603,000 |
| Net Cost After Revenues Applied | \$100,000 | \$153,600 | \$0 | \$1,389,400 | \$1,643,000 |
| COST DOCUMENTATION | | | REVENUE | | |
| Design | \$698,000 | | | Surface Transportation Program - STP | |
| WisDOT Plan Review | \$15,000 | | | STP - Design/Construction (Unbudgeted) | \$5,928,000 |
| Land Acquisition | \$555,000 | | | STP - Land (Budgeted) | \$444,000 |
| Construction | \$6,000,000 | | | City of Brookfield (Budgeted) | \$159,000 |
| Construction Management | \$600,000 | | | | |
| Contingency | \$306,000 | | | | |
| Total Project Cost | \$8,174,000 | | | Total Revenue | \$6,531,000 |
| EXPENDITURE BUDGET | \$2,246,000 | | | REVENUE BUDGET | \$603,000 |

Project Scope & Description

This 0.8-mile long project involves the rehabilitation of CTH O to bring it up to current standards. Improvements will include: replacing the existing concrete pavement, reconfiguring intersections to improve safety, replacing older traffic signals, minor grading, and adding sidewalks and storm water improvements. Access to Brookfield Square Mall and other businesses adjacent to Moorland Road will need to be maintained during construction. Therefore, traffic control will be a major challenge for this project. Federal funds will be used to offset the cost of design, real estate, and construction for this project. The department was awarded \$6,372,000 in federal STP funds in 2019. The city of Brookfield will pay for amenities (such as sidewalks and retaining walls) above and beyond those needed for the highway project, estimated at \$159,000.

*Ordinance: The project budget is modified to increase funding for the land acquisition phase to allow 100% of the land acquisition costs to be paid up front by the county in accordance with the STP Project agreement. The Wisconsin Department of Transportation (WisDOT) will reimburse the county 80% or \$444,000 of the eligible land acquisition costs, for no net cost impact to the county.

Location: City of Brookfield

Analysis of Need: The concrete pavement along this portion of Moorland Road (CTH O) has deteriorated to the point where it now has a pavement condition index (PCI) of 30 which is regarded as poor. A PCI of 20 would indicate that the pavement has failed. The roadway was first built in 1978 and was rehabilitated in 2001, but that rehabilitation is now at the end of its useful life; paving slabs have deteriorated; paving joints have faulted, and the concrete pavement is in need of replacement. Pavement issues are further compounded by the fact that this portion of Moorland Road is one of the busiest on the county system with over 30,000 vehicles per day using the corridor, which serves as a major access road to Brookfield Square Mall and to the Bluemound Road corridor.

Alternatives

- Attempt further rehabilitation. This alternate is not recommended because it is not considered cost-effective due to the poor condition of the existing pavement and the high cost of traffic control needed to maintain traffic for this roadway.
- Reconstruct/rehabilitate CTH O as described above.

Ongoing Operating Costs: Operating costs are not expected to change.

Previous Action: Approved as a new project in the 2015-2019 capital plan. Approved as planned in the 2016-2020, 2018-2022, 2019-2023 capital plans. Approved with a revenue update in the 2017-2021 capital plan. Delayed with cost and revenue updates in the 2020-2024 capital plan. Approved as planned in the 2021-2025 capital plan. Approved with a cost and revenue update in the 2022-2026 capital plan.

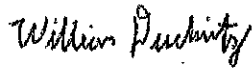
FISCAL NOTE

MODIFY THE 2022-2026 CAPITAL PLAN AND 2021 CAPITAL PROJECT BUDGET TO INCREASE LAND ACQUISITION EXPENDITURES FOR CAPITAL PROJECT #201502 CTH O, I-94 TO USH 18

This ordinance modifies the 2022-2026 Capital Plan and 2021 Capital Project budget to increase expenditure authority by \$444,000 and increase general government revenue by \$444,000 for land acquisition expenses for the CTH O, I-94 to USH 18 rehabilitation project (#201502).

According to department management, land acquisition funding through the Surface Transportation Program (STP) requires the county to pay 100% of the costs for land acquisition upfront and later be reimbursed by the Wisconsin Department of Transportation (WisDOT) for the eligible 80% STP funding after land acquisition is completed. The county's current budget for land acquisition of \$111,000 assumed that the county would only have to directly pay for the 20% share of land acquisition costs, similar to how design and construction is accounted for with STP, and omitted the additional 80% of expenditure authority needed (\$444,000). Because the county is required to pay 100% of the costs upfront, an additional \$444,000 in expenditure authority is needed to cover the federal/state share of the costs. The \$444,000 will be reimbursed by WisDOT, resulting in no net increase to the county's share of the costs.

There is no tax levy impact associated with this ordinance.




William Duckwitz
Budget Manager
11/2/2021
MYB
JE #2021-00007794

VOTING RESULTS

AVE 22 | MAY 0 | ABSTAIN | ABSENT 3

Ordinance 176-O-083

Ordinance 176-O-083: Modify the 2022-2026 Capital...

 **Passed With 16 Yes Votes Neede**

| | | | |
|-----------------|-----|-------------------|--------|
| D1 - Foti | AVE | D14 - Mommaerts | AVE |
| D2 - Zimmermann | AVE | D15 - Mitchell | ABSENT |
| D3 - Morris | AVE | D16 - Crowley | AVE |
| D4 - Batzko | AVE | D17 - Paulson | AVE |
| D5 - Dondlinger | AVE | D18 - Nelson | AVE |
| D6 - Walz | AVE | D19 - Vacant | ABSENT |
| D7 - LaFontain | AVE | D20 - Schellinger | AVE |
| D8 - Michalski | AVE | D21 - Gaughan | AVE |
| D9 - Heinrich | AVE | D22 - Wysocki | AVE |
| D10 - Swan | AVE | D23 - Hammitt | AVE |
| D11 - Howard | AVE | D24 - Whitlow | ABSENT |
| D12 - Wolff | AVE | D25 - Johnson | AVE |
| D13 - Decker | AVE | | |

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