

TRANSFER FUNDS FOR COUNTY TRUNK HIGHWAY "J" PROJECT

WHEREAS Waukesha County operates a system of county highways, and

WHEREAS Waukesha County has adopted the Southeastern Wisconsin Regional Planning Commission 's Bicycle Plan for Waukesha County, and

WHEREAS the bicycle plan indicates that both County Trunk Highway "J" and County Trunk Highway "M" are shown as routes for future bike paths, and

WHEREAS the City of Pewaukee has requested that such a path be built along County Trunk Highway "J" and has offered to pay for the design, land acquisition and construction costs of such a path, and

WHEREAS it has been determined that the reconstruction of County Trunk Highway "M" should not preclude the provision of bicycle paths, and

WHEREAS Capital Project 9901 was established to fund the needed construction of County Trunk Highway "J", and

WHEREAS additional funds are needed to construct bicycle paths along County Trunk Highway "J".

THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA DOES ORDAIN that the authorized expenditure level for Capital Project 9901, CTH J, Rockwood Drive-STH 190, be increased by \$404,000 from \$4,842,000 to \$5,246,000. This expenditure appropriation increase will be funded by budgeting increased revenue of \$208,000 in Federal S.T.P.- Urban Funds and \$196,000 in revenues from the City of Pewaukee.

TRANSFER FUNDS FOR COUNTY TRUNK HIGHWAY "J" PROJECT

Presented by:
Public Works Committee

Approved by:
Finance Committee

Richard L. Manke
Richard L. Manke, Chair

Patricia A. Haukohl
Patricia A. Haukohl, Chair

James R. Behrend
James R. Behrend

James R. Behrend
James R. Behrend

Genia C. Bruce
Genia C. Bruce

Donald M. Broesch
Donald M. Broesch

Hank Carlson
Hank Carlson

Genia C. Bruce
Genia C. Bruce

Karl Nilson
Karl Nilson

Joseph F. Griffin
Joseph F. Griffin

Rodell L. Singert
Rodell L. Singert

Joe C. Marchese
Joe C. Marchese

David W. Swan
David W. Swan

Michael Sonnentag
Michael Sonnentag

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

Date: April 11, 2003, Kathy Nickolaus Deputy
Kathy Nickolaus, County Clerk

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

Approved: ✓
Vetoed: _____

Date: 4-11-03, D. M. Finley
Daniel M. Finley, County Executive

| | | | |
|-----------------------|--------------------------|-----------------------|---------------------------------|
| Project # | HWY-9901 | Project Title: | CTH J, Rockwood Drive – STH 190 |
| Department: | Public Works - Highways | Road Name: | Pewaukee Road |
| Phase: | Construction | Project Type: | Jurisdictional Transfer |
| Budget Action: | Delay – 1 year | Manager: | Richard A. Bolte, Dir. |
| Date: | March 21, 2003, 12:02 PM | | |

Revised

| CAPITAL BUDGET SUMMARY | | | | | | |
|---------------------------|--------------------|--------|---|--------------|--------------|------------------|
| Year | 2000 | 2001 | 2002 | 2003 | 2004 | Total |
| Project Phase | Design | Design | Design/Acq. | Construction | Construction | Project |
| Expenditure Budget | \$736,000 | \$0 | \$2,418,000 | \$1,254,000 | \$838,000 | \$5,246,000 |
| Revenue Budget | \$0 | \$0 | \$0 | \$404,000 | \$0 | \$404,000 |
| Net County Cost | \$736,000 | \$0 | \$2,418,000 | \$850,000 | \$838,000 | \$4,842,000 |
| COST DOCUMENTATION | | | REVENUE | | | |
| Preliminary Design | \$400,000 | | STP-Urban (Const.) | | | \$6,356,000 |
| Final Design | \$589,000 | | STP-Urban (80% Fed. Land Acq.)* | | | \$2,134,000 |
| Land Acquisition | \$2,668,000 | | (* -Will be applied for on a reimbursement basis) | | | |
| Construction | \$6,849,000 | | (*Note of this amount, \$ 208,000 appropriated) | | | |
| Construction Management | \$822,000 | | City Pewaukee (100% of path design, re-staking) | | | \$79,000 |
| Contingency | \$274,000 | | City Pewaukee (20% of path const/eng) | | | \$75,000 |
| | | | City Pewaukee (20% of path land acq.) | | | \$42,000 |
| Total Project Cost | \$11,602,000 | | Total Revenue | | | \$8,686,000 |
| EXPENDITURE BUDGET | \$5,246,000 | | REVENUE BUDGET | | | \$404,000 |

Project Scope & Description

This 2.0 mile long project involves the reconstruction of CTH J to a multi-lane section. The project typical section will consist of a raised grass median, two driving lanes in each direction, and an outer auxiliary lane. A shared-use path will be constructed along one side of CTH "J" at the request of the City of Pewaukee. Both CTH J and CTH M are designated as bike routes on the county adopted regional bicycle plan. Traffic signals are proposed at the intersection of CTH M, Green Road, Avondale Boulevard, and South Riverwood Drive. The roadway alignment may be moved slightly to reduce impacts on adjacent properties. Additional lands will be purchased to a minimum distance of 60 feet from the roadway centerline. The CTH J and CTH M intersection will be improved to meet current and future traffic demands. The existing grade separation over the Canadian Pacific Railroad will remain. The existing bridge will serve as the southbound roadway. A new bridge will be constructed to the east to accommodate the northbound roadway. This project includes 5 residential relocations. A Jurisdictional Transfer Agreement calling for CTH J to become a part of STH 164 has been signed and the transfer will take place upon completion of the project. Construction will be funded with 80% Federal funds and 20% County funds. Waukesha County will receive Federal reimbursement for 80% of the project land acquisition costs. The City of Pewaukee will fund the local share of construction and land acquisition costs due to the addition of the shared-use path. The City of Pewaukee will fund entire re-design costs due to the addition of the shared-use path. Waukesha County will front all land acquisition costs as well as the shared-use path construction and design costs.

Location

City of Pewaukee

Analysis of Need

The SERWPC Jurisdictional plan for Waukesha County calls for CTH J to become a State Trunk Highway from I-94 to the North County Line. During negotiations with the Wisconsin D.O.T. for the transfer of CTH J to WisDOT jurisdiction it was agreed that Waukesha County would construct the portion of CTH J between Rockwood Drive and Capital Drive (STH 190). The SEWRPC jurisdictional plan for 2020 calls for CTH J to be widened to a 4-lane highway. Traffic volumes of nearly 16,000 vehicles per day taken in 1999 indicate that 4 lane warrants have already been met, since they exceed the 13,000 vehicles per day threshold which triggers a four lane facility.

Alternatives

1. Do nothing. This alternative does not address the identified deficiencies.
2. Reconstruct CTH J as described above.

Ongoing Operating Costs

Operating costs are expected to increase by approximately \$20,000 per annum for the additional lane miles. However, these costs will be paid by WisDOT after the jurisdictional transfer.

Previous Action

Approved in past capital plans as two separate projects, but was removed due to uncertainties during Jurisdictional Transfer negotiations. County Board approved the transfer agreement. Approved as new project in 1999-2003 Capital Plan. Approved as planned in 2000-2004 Plan. Approved as planned in 2001-2005 Plan. Approved with Cost updates in 2002-2006 Plan.

157-0-142

WAUKESHA COUNTY BOARD OF SUPERVISORS

V

DATE-04/08/03

(RES) NUMBER-1570142

- 1 K. HERRO.....AYE
- 3 D. STAMSTA.....AYE
- 5 J. MARCHESE.....AYE
- 7 J. JESKEWITZ.....AYE
- 9 P. HAUKOHL.....AYE
- 11 K. HARENDA.....
- 13 J. MORRIS.....AYE
- 15 D. SWAN.....AYE
- 17 J. BEHREND.....
- 19 M. SONNENTAG.....AYE
- 21 W. KOLB.....AYE
- 23 P. PRONOLD.....AYE
- 25 K. CUMMINGS.....AYE
- 27 D. PAULSON.....AYE
- 29 M. THOMAS.....AYE
- 31 V. STROUD.....
- 33 D. PAVELKO.....AYE
- 35 C. SEITZ.....AYE

- 2 R. THELEN.....AYE
- 4 H. CARLSON.....
- 6 D. BROESCH.....AYE
- 8 J. DWYER.....AYE
- 10 S. WOLFF.....AYE
- 12 J. GRIFFIN.....AYE
- 14 J. LA PORTE.....AYE
- 16 R. MANKE.....AYE
- 18 D. FANFELLE.....AYE
- 20 M. KIPP.....
- 22 G. BRUCE.....AYE
- 24 A. SILVA.....AYE
- 26 S. KLEIN.....AYE
- 28 P. JASKE.....AYE
- 30 K. NILSON.....AYE
- 32 P. GUNDRUM.....AYE
- 34 R. SINGERT.....NAY

TOTAL AYES-29

TOTAL NAYS-01

CARRIED X

DEFEATED _____

UNANIMOUS _____

TOTAL VOTES-30