

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

NORTH



SOUTH



PROJECT NAME: Grand Street New Sidewalk Installation

PROJECT ID: 3.04

PRIORITY: IMPORTANT

PROJECT TYPE: New Sidewalk Constructio

TOTAL COST: \$76,000

SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year): 4 (2012)

DESCRIPTION:

Installation of approximately 1500 lineal feet of sidewalk between Baker Road and Mill Creek Park. Topography is flat however on street parking at existing industrial facility and existing street trees should be considered when locating sidewalk. Sidewalk alignment across street should also be considered.

LOCATION MAP: Grand Street NW of Baker to Mill Creek



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the env
2	Enhance social, cultural, recreational, aesthetics oppo
2	Improve customer service, convenience for citiz
10	TOTAL SCORE

BENEFICIAL IMPACTS:

This project provides a safe pedestrian system adjacent to a major thoroughfare and entrance into the City to downtown and the Mill Creek Park. Sidewalk will also improve the streetscape and greenbelt along this redevelopment corridor.

MASTER PLAN AND/OR STUDY REFERENCE:

CIP, 2008 Non-motorized pathways map and 2011 visual inventory

SCHEDULE:

	Start		End	
	Month	Year	Month	Year
Study:		2015		2016
Design/Acquisition:		2016		2017
Construction:		2016		2017

SCHEDULE JUSTIFICATION:

Project will be completed in coordination with water, sewer and streetscape improvements in the district, likely 2016-17, based on priority projects. Coordination with potential redevelopment should also be considered.

PROJECT COST DETAIL:

Sidewalk Construction and Design	Major Streets	\$50/LF	\$76,000
----------------------------------	---------------	---------	----------

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Major Streets		\$76						\$76
Private								\$0
								\$0
								\$0
TOTALS	\$0	\$76	\$0	\$0	\$0	\$0	\$0	\$76

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN



PROJECT NAME: Second Street New Sidewalk Installation

PROJECT ID: 3.05

PRIORITY: IMPORTANT

PROJECT TYPE: New Sidewalk Construction

TOTAL COST: \$95,000

SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year): 12 (2004)

DESCRIPTION:

Installation of new sidewalk along side of the street to create a pedestrian pathway from Central Street to Hudson Street. Placement of sidewalk shall give consideration to existing utilities, landscaping, topography, ditches and swales.

LOCATION MAP: Second St from Central to Inverness (SW side)



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the environment
2	Enhance social, cultural, recreational, aesthetics opportunities
2	Improve customer service, convenience for citizens

10 TOTAL SCORE

BENEFICIAL IMPACTS:

This project provides a safe pedestrian system for the neighborhoods along Second Street that are currently not served by sidewalks.

MASTER PLAN AND/OR STUDY REFERENCE:

CIP AND 2008 Non-motorized pathways inventory and map; OHM 2013 Improvement Project Memo 1/9/2013.

SCHEDULE:

Partial Completion

	Start		End	
	Month	Year	Month	Year
Study:		2010		2010
Design/Acquisition:		2013		2014
Construction:		TBD		TBD

SCHEDULE JUSTIFICATION:

Portion of Second Street from Central to Hudson completed in as part of Hudson Street reconstruction in 2013. Completion of sidewalk improvement will be tied to water main replacement.

PROJECT COST DETAIL:

Sidewalk Construction and Design	Major Streets	\$50/sf	\$95,000
Construction	Major Streets	\$50/sf	\$22,000

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
General Fund	\$22		\$95					\$95
								\$0
								\$0
TOTALS	\$22	\$0	\$95	\$0	\$0	\$0	\$0	\$95

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

SOUTHWEST



NORTHEAST



PROJECT NAME: Fifth Street New Sidewalk Installation

PROJECT ID: 3.06

PRIORITY: IMPORTANT

PROJECT TYPE: New Sidewalk Construction

TOTAL COST: \$30,000

SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year): 12 (2004)

DESCRIPTION:

Construction of a 600 foot segment of sidewalk to complete the sidewalk along the east side of Fifth Street near downtown and connect to existing sidewalk near Library. Placement of sidewalk shall give consideration to existing utilities, landscaping, topography, ditches and swales.

LOCATION MAP: Fifth St from Broad to Central (east side)



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the environment
2	Enhance social, cultural, recreational, aesthetics opportunities
2	Improve customer service, convenience for citizens

10 TOTAL SCORE

BENEFICIAL IMPACTS:

Connection of this highly used segment will improve safety of pedestrians by eliminating the need for midblock crossings.

MASTER PLAN AND/OR STUDY REFERENCE:

CIP AND 2008 Non-motorized pathways inventory and map

SCHEDULE:

SCHEDULE JUSTIFICATION:

	Start		End	
	Month	Year	Month	Year
Study:		2008		2009
Design/Acquisition:		2016		2017
Construction:		2017		2018

Project will be completed as funding permits, likely 2017-18, based on priority projects. Consideration to coordinating and completing with Central Street improvements.

PROJECT COST DETAIL:

New Sidewalk Design and Construction	Local Streets	\$50/LF	\$30,000
--------------------------------------	---------------	---------	----------

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Local Streets			\$30					\$30
								\$0
								\$0
TOTALS	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$30

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

EAST



EAST



PROJECT NAME: Fourth Street New Sidewalk Installation

PROJECT ID: 3.07

PRIORITY: IMPORTANT

PROJECT TYPE: New Sidewalk Construc

TOTAL COST: \$38,000

SUBMITTED BY: Village Staff

YEARS IN CIP (Beginning year): 12 (2004)

DESCRIPTION:

Project includes construction of a 750 LF link from the school administration building to Hudson Street and St Andrews Church. Link completes sidewalks on Fourth Street. Location of sidewalk must consider existing utility poles, guy wires, ditching and connection to existing walks.

LOCATION MAP:



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the env
2	Enhance social, cultural, recreational, aesthetics oppo
2	Improve customer service, convenience for citiz
10	TOTAL SCORE

BENEFICIAL IMPACTS:

Project eliminates dead end sidewalk and improves safety by reducing possible midblock crossings.

MASTER PLAN AND/OR STUDY REFERENCE:

CIP AND 2008 Non-motorized pathways inventory and map, 2011 visual inventory.

SCHEDULE:

SCHEDULE JUSTIFICATION:

	Start	End	
	Month	Year	Month
Study:		2008	2009
Design/Acquisition:		2017	2018
Construction:		2017	2018

Project will be completed as funding permits, likely 2017-18, based on priority projects.

PROJECT COST DETAIL:

New Sidewalk Construction	Major Streets	\$50/LF	\$38,000
---------------------------	---------------	---------	----------

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Major Streets			\$38					\$38
								\$0
								\$0

TOTALS	\$0	\$0	\$38	\$0	\$0	\$0	\$0	\$38
---------------	-----	-----	------	-----	-----	-----	-----	------

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN



PROJECT NAME: Hudson Street New Sidewalk Installation

PROJECT ID: 3.08

PRIORITY: IMPORTANT

PROJECT TYPE: New Sidewalk Construction

TOTAL COST: \$65,000

SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year):12 (2004)

DESCRIPTION:

Installation of approximately 1300 lineal feet of new sidewalk along the SE side of Hudson Street to complete the link between Ann Arbor Street and Baker Road. Placement of sidewalk should consider existing conditions including topography, ditches/swales, landscaping and utility poles along the street.

LOCATION MAP: Hudson St from Grand to Fourth (S side)



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the environment
2	Enhance social, cultural, recreational, aesthetics opportunities
2	Improve customer service, convenience for citizens

10 TOTAL SCORE

BENEFICIAL IMPACTS:

Improved pedestrian connectivity throughout the City.

MASTER PLAN AND/OR STUDY REFERENCE:

CIP AND 2011 Non-motorized pathways inventory and map

SCHEDULE:

	Start		End	
	Month	Year	Month	Year
Study:		2016		2017
Design/Acquisition:		2017		2018
Construction:		2017		2018

SCHEDULE JUSTIFICATION:

Northeasterly portion completed in conjunction with 2012-13 Hudson Street road repair from Second Street to Hudson Court. Remainder should be considered a top priority due to pedestrian travel along major thoroughfare.

PROJECT COST DETAIL:

Sidewalk Construction and Design	completed in 2013	\$50/LF	\$55,000
Sidewalk Construction and Design			\$65,000

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Major Streets	\$55		\$65					\$65
								\$0
								\$0
								\$0
TOTALS	\$55	\$0	\$65	\$0	\$0	\$0	\$0	\$65

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN



CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

NORTH



SOUTH



CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

NORTH



SOUTH



CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN



PROJECT NAME: Inverness Street New Sidewalk Construction

PROJECT ID: 3.11

PRIORITY: DESIRABLE

PROJECT TYPE: New Sidewalk Construction

TOTAL COST: \$50,000

SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year): 12 (2004)

DESCRIPTION:

Construction of 1000 LF of new sidewalk will link existing sidewalks close to the school and improve safety for school children walking to and from school. Placement of sidewalk shall give consideration to existing utilities, landscaping, topography, ditches and swales.

PROJECT JUSTIFICATION:

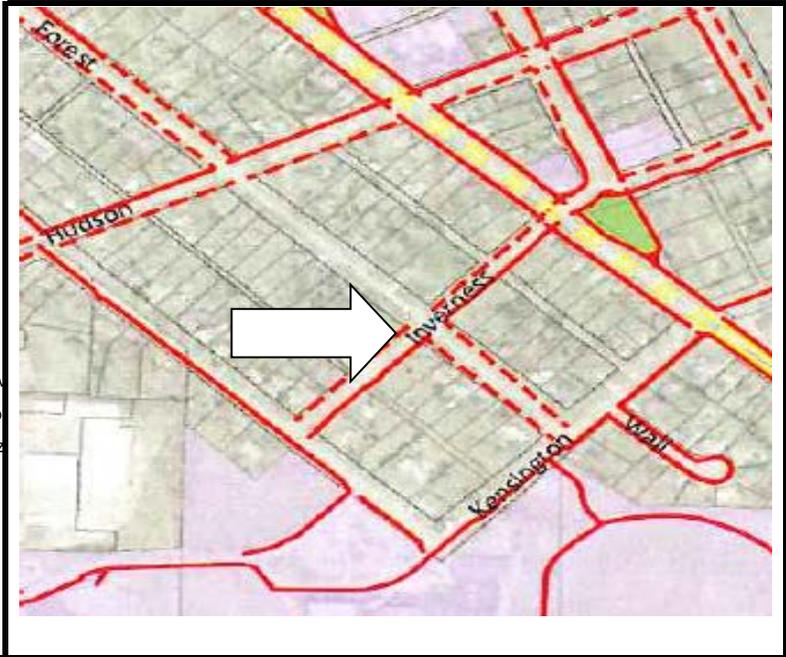
Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the env
2	Enhance social, cultural, recreational, aesthetics oppo
2	Improve customer service, convenience for citiz
10	TOTAL SCORE

BENEFICIAL IMPACTS:

Improved safety for pedestrians and school children and connectivity surrounding the schools.

LOCATION MAP: Inverness from Grand to Ann Arbor St



MASTER PLAN AND/OR STUDY REFERENCE:

CIP AND 2008 Non-motorized pathways inventory and map

SCHEDULE:

	Start		End	
	Month	Year	Month	Year
Study:		2008		2009
Design/Acquisition:		2018		2018
Construction:		2018		2019

SCHEDULE JUSTIFICATION:

Project will be completed as funding permits, likely beyond 2018, based on priority projects.

PROJECT COST DETAIL:

New Sidewalk Construction	Local Streets	\$50/LF	\$50,000
---------------------------	---------------	---------	----------

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Local Streets				\$50				\$50
								\$0
								\$0
TOTALS	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$50

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN



PROJECT NAME: Edison Street Sidewalk Construction (South Side)

PROJECT ID: 3.12

PRIORITY: IMPORTANT

PROJECT TYPE: New Sidewalk Construction

TOTAL COST: \$30,000

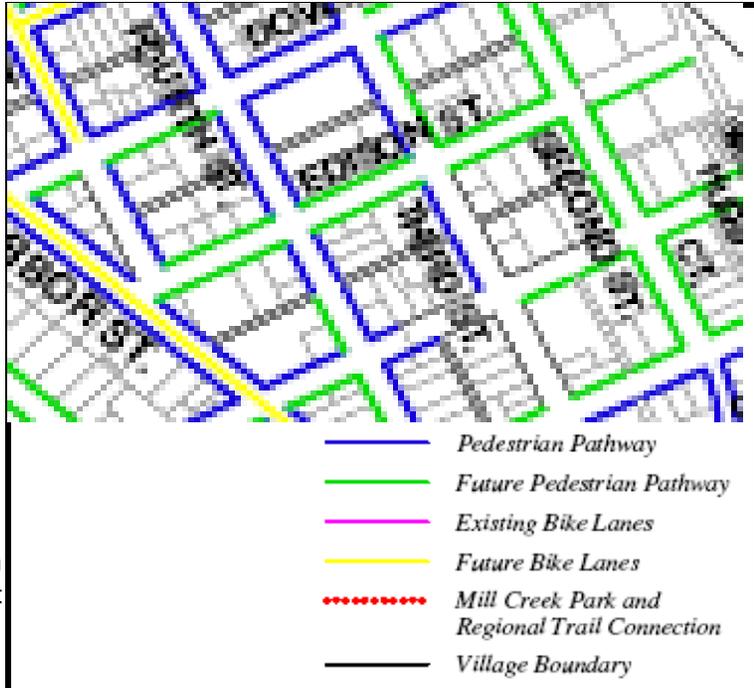
SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year): 12 (2004)

DESCRIPTION:

Installation of 2000 LF of new sidewalk along the south side of Edison Street to achieve goal of sidewalk on at least one side of every street. Placement of sidewalk shall give consideration to existing utilities, landscaping, topography, ditches and swales.

LOCATION MAP: Edison St from Ann Arbor to Second



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

2	Protect health, safety, lives of citizens
2	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the environment
2	Enhance social, cultural, recreational, aesthetics opportunities
2	Improve customer service, convenience for citizens

10 TOTAL SCORE

BENEFICIAL IMPACTS:

This project provides a safe pedestrian system for the neighborhoods along Edison Street that are currently not served by sidewalks. Project design complete and ready for construction.

MASTER PLAN AND/OR STUDY REFERENCE:

CIP AND 2008 Non-motorized pathways inventory and map

SCHEDULE:

SCHEDULE JUSTIFICATION:

	Start		End	
	Month	Year	Month	Year
Study:		2010		2010
Design/Acquisition:		2011		2012
Construction:		2018		2018

Project postponed in 2012-13 given project challenges.

PROJECT COST DETAIL:

Sidewalk Construction and Design	Local Streets	\$15/LF	\$30,000
		2011 bid	

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Local Streets				\$30				\$30
								\$0
								\$0
TOTALS	\$0	\$0	\$0	\$30	\$0	\$0	\$0	\$30

CITY OF DEXTER * CAPITAL IMPROVEMENTS PLAN

NORTH SIDE



SOUTH SIDE



PROJECT NAME: Baker Road Crosswalk at Forest

PROJECT ID: 3.13

PRIORITY: IMPORTANT

PROJECT TYPE: Sidewalk Safety

TOTAL COST: \$10,000

SUBMITTED BY: City Staff

YEARS IN CIP (Beginning year): 3 (2013)

DESCRIPTION:

Addition of a pedestrian crosswalk. Offset alignment of Forest onto Baker requires engineering design for crosswalk placement.

LOCATION MAP: Baker Road at Forest Street



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

3	Protect health, safety, lives of citizens
3	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the environment
2	Enhance social, cultural, recreational, aesthetics opportunities
2	Improve customer service, convenience for citizens
12	TOTAL SCORE

BENEFICIAL IMPACTS:

Improved pedestrian safety at intersection close to downtown. Improved infrastructure.

MASTER PLAN AND/OR STUDY REFERENCE:

Planning Commission.

SCHEDULE:

	Start		End	
	Month	Year	Month	Year
Study:		2015		2016
Design/Acquisition:		2015		2016
Construction:		2017		2018

SCHEDULE JUSTIFICATION:

Engineering review of crosswalk alignment required. Project cost minimal if feasible based on engineering study. Should be part of larger corridor study. STP funding requested for FY 2017-18.

PROJECT COST DETAIL:

Study:	<i>Funding source unknown</i>	TBD
Crossing design and construction	<i>Funding source unknown</i>	\$35,000
STP Funding		TBD

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	TOTALS
Engineering and Design		\$5						\$5
Construction			\$30					\$30
STP			TBD	TBD	TBD	TBD	TBD	\$0
								\$0
TOTALS	\$0	\$5	\$30	\$0	\$0	\$0	\$0	\$35

PROJECT NAME: Baker Road Crosswalk at Grand Street

PROJECT ID: 3.14

PRIORITY:

PROJECT TYPE: Sidewalk Safety

TOTAL COST: Unknown

SUBMITTED BY: Planning Commission

YEARS IN CIP (Beginning year): 1 (2015)

DESCRIPTION:

Addition of a pedestrian crosswalk. Offset alignment of Grand onto Baker requires engineering design for crosswalk placement.

LOCATION MAP:



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

3	Protect health, safety, lives of citizens
3	Maintain or improve public infrastructure, facilities
2	Reduce energy consumption, impact on the environment
2	Enhance social, cultural, recreational, aesthetics opportunities
2	Improve customer service, convenience for citizens
12	TOTAL SCORE

BENEFICIAL IMPACTS:

Improved pedestrian safety at intersection close to downtown. Improved infrastructure.

MASTER PLAN AND/OR STUDY REFERENCE:

Planning Commission

SCHEDULE:

	Start		End	
	Month	Year	Month	Year
Study:		2013		2014
Design/Acquisition:		2014		2015
Construction:		2017		2018

SCHEDULE JUSTIFICATION:

Engineering review of crosswalk alignment required. Project cost minimal if feasible based on engineering study. Should be part of larger corridor study. STP funding requested for FY 2017-18.

PROJECT COST DETAIL:

TASK	FUNDING SOURCE	AMT
Study:		TBD
Engineering design and construction		\$5
Construction		\$30
Construction	STP	TBD

EXPENDITURES (in thousands)

Funding Source	Prior Yrs	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Beyond FY21	Totals
Engineering and Design		\$5						\$5
Construction			\$30					\$30
STP			TBD	TBD	TBD	TBD	TBD	\$0
								\$0
TOTALS		\$0	\$5	\$30	\$0	\$0	\$0	\$35