

**FY25-26 CAPITAL BUDGET
PROJECT INFORMATION
WORKSHEET**

- 1) Project name, a general description of the overall project, and a specific description of the purposes or specific portion(s) of the overall project for which state capital dollars would be used**

Project Name: Phase II SR 316 (Long Street) Station Street to SR 752 Improvement
Project Priority Three

General Description:

State Route 316 from Station Street to SR 752 pavement has been overbuilt and needs to be reconstructed to fix drainage issues in the area. The proposed eastside sidewalk/trail will increase accessibility and safety where non-continuous sidewalk currently exists.

Based on that objective:

- The project area includes approximately 2,000' of public roadway improvements with, sanitary, storm sewer improvements, alley approaches, curbs, sidewalk, and drive approach improvements.
- All work will be completed within the right of way and no easements or right of way plans will be required.
- **Exhibit A** is a copy of an orthographic plan showing the project.
- The Scope of the Project can be found as **Exhibit B**.

- 2) Physical location and address of the project (city/village/township and county)**

Project is on Long Street from 330 Long Street to 490 Long Street.
Ashville, Ohio 43103 Harrison Township, Pickaway County

Service Department Office, 62 Scioto Street, Ashville, OH 43103 in Harrison Township & Pickaway County

- 3) Legal Entity Name and any alternative Doing Business As (DBA) trade names on file with the Ohio Secretary of State and the organization sponsoring the project**

Village of Ashville, Service (Street) Department

- 4) Identification of the facility or asset owner during construction and after work is completed**

Village of Ashville, Service (Street) Department, 62 Scioto Street, Ashville, OH 43103
Village of Ashville, Administration, 200 Station Street East, Ashville, OH 43103

5) Amount of state funding being requested for the FY 2023-24 capital biennium

Tebbe Civic Engineers, LTD. has been selected through the Ohio Statement of Qualification process as the design firm. The cost estimate for the construction of this project is \$2,262,625, see **Exhibit C**:

6) Amount and source of non-state funding, including private, not-for-profit, local, and federal funds supporting the project

In addition to its own funding, the Village of Ashville is exploring the Ohio Public Work Commission (OPWC) and will be able to use Service (Street) Impact Fees for the eastside sidewalk/trail.

7) The amount and source of state funding the project or asset has received in the past, and whether the project will be requesting additional state funding in future capital biennia

The Village of Ashville has received in the past Community Development Block Grant (CDBG) for \$207,995 (Grant), Division of Environmental & Financial Assistance (DEFA) for \$15,131,119 (Interest Rate 0.48%), NatureWorks for \$100,000 (Grant), Ohio Public Work Commission (OPWC) for \$1,749,977(Grant) and for \$2,937,986(Zero Interest Loan), Ohio Water Development Authority (OWDA) for \$957,647(Loan), Pickaway County Park District for \$57,308 (Grant), and Recovery Funds for \$250,000 (Grant). This is the beginning of obtaining funding beyond the Village of Ashville.

8) Identification and a description of any use by or involvement of private for-profit businesses or not-for-profit entities

This roadway improvement would be a Village of Ashville owned roadway used by residential, commercial, public, and private.

9) Identification and description of any use or involvement by the federal government

Some of the originating funding may be connected to the federal government, see answer to number 7.

10) Identification of the annual amount of and source(s) of funding for ongoing operational costs

There are three sources of funding. Operational Revenue from Street 2011

Street	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2011	\$128,262	\$122,720	\$206,971	\$120,005	\$128,057	\$196,872	\$158,688	\$173,126	\$154,715	\$179,240	\$186,246	\$227,478	\$241,215	\$117,658	\$155,961

Highway 2021

Highway	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2021	\$10,515	\$9,843	\$16,769	\$9,630	\$12,057	\$9,138	\$13,097	\$13,161	\$12,488	\$12,694	\$17,137	\$18,427	\$19,059	\$9,538	\$12,636

Permissive Motor Vehicle (License Plate) 2101

License	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2101	\$71,029	\$71,720	\$70,614	\$72,701	\$78,022	\$92,332	\$52,288	\$48,527	\$48,124	\$37,673	\$51,301	\$50,646	\$54,862	\$27,762	\$34,749

The Village of Ashville has Transportation Impact Fees. A portion can be used for adding new items as part of this project. Over the next ten to twenty years the Transportation Impact Fee will collect with current active developments \$2,392,239. These funds cannot be used for existing items that need to be replaced or repaired. There must be a nexus with the growth.

11) Any additional relevant information that the requesting organization believes would be of assistance in evaluating the project’s value and eligibility to receive state capital funding

The following outline approved developments and units:

Developments	Maronda Homes Ashton Crossing	The Wills Group The Distillery	Fischer Homes Hickory Glen	Maronda Homes Pine Ridge SF	Maronda Homes Pine Ridge MF	D.R. Horton Walnut Mill	Total
Number of Units	75	216	196	391	369	224	1471

Exhibit D

12) Description of how the project’s support will benefit the general public and how often the public will be able to gain access to the facilities or services provided by the community project funds

At the north end we completed a project with OPWC, Ohio Rail Commission, Norfolk, and the PUCO to move a railroad crossing to Station Street. It was anticipated at that time that this section of roadway from Station to Madison would need to have elevation changes made before resurfacing could occur. The elevation changes would require water line relocation. The elevation change would allow for improved water runoff, sidewalks, and functional curbs. Therefore, with all these improvements, it would also enhance connectivity from north to south between the Madison Railroad Crossing and the new Station Street Railroad Crossing, **Exhibit A**.



EXHIBIT
 S.R. 316 ~ PHASE 2
 S.R. 316 (STATION ST. TO S.R. 752)
 VILLAGE OF ASHVILLE, OHIO

TEBBE CIVIL ENGINEERING, LLC
 4700 Lakeshore Court, Suite 135
 Dublin, Ohio 43016
 Phone: (614) 945-7888 • www.tebbeCivil.com

REVISION RECORD	
NO.	DESCRIPTION

SCOPE OF WORK

Tebbe Civil Engineering, LLC will provide the following civil engineering services as necessary to prepare final design plans, cost estimates and construction coordination for the proposed roadway improvements:

- 1) Perform detailed site visits to assist in the design of the required improvements to the curbs, sidewalks, storm sewers, roadway, handicap ramps and other utilities based on the surveyed information.
- 2) Prepare exhibits which show the location and extents of the proposed improvements throughout the entire project area.
- 3) We will meet with the Village and various other project stakeholders and attend a public meeting, if necessary, for this project.
- 4) We will coordinate with the Village regarding design element options.
- 5) Control Survey – Control points will be set outside of the work area and be available for construction staking.
- 6) Field Data Collection – Topographic survey will be performed according to National Society of Professional Surveyors Model Standards for Topographic Surveys.
- 7) Right of Way & Property Line Mapping – The right of way and property lines will be depicted according to available records, iron pins, rebar and other survey markers.
- 8) Utility Survey – Utilities will be surveyed based on Ohio Utilities Protection Service marking and all observed surface utility features.
- 9) CAD Terrain Model and Survey Drawing – The survey will be prepared at a scale of 1"=20' with 1 foot contours in AutoCAD Civil 3d format and will include right of way lines, property lines, ownerships and addresses and other pertinent survey information.

Private Utility Coordination:

For this task, this proposal shall involve preparing the following items:

- 1) Private Utility Company Coordination
 - a. There may be existing electric, telephone and natural gas utilities that will be affected by this project.
 - b. We will provide services to submit preliminary and final construction plans to the utility companies to verify their utility locations and to coordinate relocation of any of their facilities.

Task D – Construction Plans:

For this task, this proposal shall involve preparing the following items:

- 1) Final design plans will be prepared using Village format and specifications. We anticipate the preparation of the following design plans:

1 Title Sheet	5 Cross Sections
1 Typical Sections/Details	1 Intersection Details
2 General Notes	1 Drive Details
1 Maintenance of Traffic Notes	1 Drainage Details
1 Maintenance of Traffic Plan	2 Drainage Profiles
1 General Summary	1 Erosion Control
3 Plan and Profile	1 Pavement Marking Plan with Sub-summary

23 Total Estimated Sheets

- 2) Prepare detailed Construction Cost Estimates.

Task E – Services During Bidding / Construction Administration

We will assist the Village during the project advertising and bidding phase of the project.

These services will involve the following:

- 1) Preparation of bid documents.
- 2) Attend the pre-bid meeting.
- 3) Review contractor bids and make a recommendation for the lowest and best bidder.

We will assist the Village during the construction phase of the project. These services will involve the following:

- 1) Conduct Pre-construction meeting.
- 2) Review shop drawings
- 3) Meet with contractor to resolve any construction issues.
- 4) Meet with ODOT personnel to coordinate construction.

If there are any services required for this project that we do not currently have in this proposal, we will prepare a separate proposal for those services before we proceed.

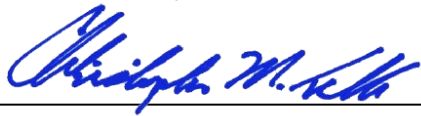

Christopher M. Tebbe, P.E.

Owner

**Tebbe Civil Engineering, LLC.
4700 Lakehurst Court, Suite 135
Dublin, Ohio 43016
Office: (614) 845-5885
Cell: (614) 704-6457
chris@tebbecivil.com**



<p style="text-align: center;">TEBBE CIVIL ENGINEERING, LLC LONG STREET IMPROVEMENTS - STATION STREET TO SR 752 VILLAGE OF ASHVILLE, OHIO CONSTRUCTION COST ESTIMATE December 11, 2023 Project No. 1000 Calculated by: JSJ Checked By: CMT</p>					
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	COST
REMOVAL ITEMS					
201	1	LS	CLEARING AND GRUBBING	\$5,000.00	\$5,000.00
202	1000	LF	PIPE REMOVED OR ABANDONED IN PLACE	\$25.00	\$25,000.00
202	9500	SY	PAVEMENT REMOVED	\$15.00	\$142,500.00
202	10	EA	MANHOLE REMOVED	\$1,000.00	\$10,000.00
202	30	EA	CATCH BASIN OR INLET REMOVED	\$1,000.00	\$30,000.00
SUBTOTAL REMOVAL ITEMS					\$212,500.00
PAVEMENT					
204	9400	SY	SUBGRADE COMPACTION	\$4.00	\$37,600.00
252	650	LF	FULL DEPTH PAVEMENT SAWING	\$4.00	\$2,600.00
254	850	SY	PAVEMENT PLANING, ASPHALT CONCRETE (1.5" DEPTH)	\$10.00	\$8,500.00
301	1000	CY	ASPHALT CONCRETE BASE	\$100.00	\$100,000.00
304	1500	CY	AGGREGATE BASE	\$80.00	\$120,000.00
407	500	GAL	NON-TRACKING TACK COAT	\$5.00	\$2,500.00
423	4000	LF	CRACK SEALING, TYPE II	\$3.00	\$12,000.00
441	300	CY	ASPHALT CONCRETE SURFACE COURSE TYPE 1, PG70-22 (1.5" DEPTH)	\$225.00	\$67,500.00
441	350	CY	ASPHALT CONCRETE INTERMEDIATE COURSE TYPE 1, (2" DEPTH)	\$250.00	\$87,500.00
452	425	SY	6" NON-REINFORCED CONCRETE PAVEMENT (DRIVEWAYS - COC 2201)	\$70.00	\$29,750.00
452	70	SY	7" NON-REINFORCED CONCRETE PAVEMENT (ALLEYS - COC 2150)	\$80.00	\$5,600.00
452	950	SY	8" NON-REINFORCED CONCRETE PAVEMENT (COM. DRIVES - COC 2202)	\$100.00	\$95,000.00
SUBTOTAL PAVEMENT					\$568,550.00
CURB \ SIDEWALK					
608	16400	SF	CONCRETE WALK (COC 2300)	\$12.00	\$196,800.00
608	10	EA	CURB RAMPS (WITH DETECTABLE WARNING)	\$1,200.00	\$12,000.00
609	4000	LF	STRAIGHT 18" CURB, WITH 4" UNDERDRAIN (COC 2000)	\$20.00	\$80,000.00
SUBTOTAL CURB \ SIDEWALK					\$288,800.00
DRAINAGE					
604	30	EA	CURB & GUTTER INLET, AS PER AA-S125 (COC)	\$2,000.00	\$60,000.00
604	20	EA	MANHOLE, TYPE C, AS PER AA-S102 (COC)	\$3,500.00	\$70,000.00
901	250	LF	12" PIPE W/ TYPE I BEDDING & ITEM 912 COMPACTED GRANULAR MATERIAL (COC)	\$75.00	\$18,750.00
901	800	LF	18" PIPE W/ TYPE I BEDDING & ITEM 912 COMPACTED GRANULAR MATERIAL (COC)	\$90.00	\$72,000.00
901	800	LF	24" PIPE W/ TYPE I BEDDING & ITEM 912 COMPACTED GRANULAR MATERIAL (COC)	\$105.00	\$84,000.00
SUBTOTAL DRAINAGE					\$304,750.00
WATERLINE					
801	6	EA	12" VALVE AND APPURTENANCES	\$3,500.00	\$21,000.00
801	500	LF	12" WATER PIPE (DIP) AND FITTINGS	\$100.00	\$50,000.00
808	10	EA	WATERMAIN LOWERING	\$5,000.00	\$50,000.00
901	6	EA	FIRE HYDRANT W/WATCH VALVE, COMPLETE	\$3,500.00	\$21,000.00
SUBTOTAL WATERLINE					\$142,000.00
SANITARY					
604	5	EA	MANHOLE TYPE "C"	\$6,000.00	\$30,000.00
901	900	LF	8" SANITARY SEWER PIPE	\$120.00	\$108,000.00
915	20	EA	8"X6" WYE FITTING	\$300.00	\$6,000.00
918	500	LF	6" SANITARY SERVICE	\$75.00	\$37,500.00
SUBTOTAL WATERLINE					\$181,500.00
EROSION CONTROL					
653	1	LS	TOPSOIL FURNISHED AND PLACED (3" AVERAGE DEPTH)	\$10,000.00	\$10,000.00
659	1	LS	SEEDING & MULCHING	\$10,000.00	\$10,000.00
832	1	LS	EROSION CONTROL	\$15,000.00	\$15,000.00
832	1	LS	STORMWATER POLLUTION PREVENTION PLAN, AS PER PLAN	\$5,000.00	\$5,000.00
SUBTOTAL EROSION CONTROL					\$40,000.00

TEBBE CIVIL ENGINEERING, LLC LONG STREET IMPROVEMENTS - STATION STREET TO SR 752 VILLAGE OF ASHVILLE, OHIO CONSTRUCTION COST ESTIMATE December 11, 2023 Project No. 1000 Calculated by: JSG Checked By: CMT					
TRAFFIC CONTROL					
614	1	LS	MAINTAINING TRAFFIC	\$25,000.00	\$25,000.00
SPEC	1	LS	SIGNAGE	\$10,000.00	\$10,000.00
SPEC	1	LS	PAVEMENT MARKING	\$10,000.00	\$10,000.00
SUBTOTAL TRAFFIC CONTROL					\$45,000.00
MISCELLANEOUS					
623	1	LS	CONSTRUCTION LAYOUT STAKES	\$15,000.00	\$15,000.00
SPEC	2	EA	PROJECT SIGN	\$1,000.00	\$2,000.00
624	1	LS	MOBILIZATION	\$10,000.00	\$10,000.00
SUBTOTAL MISCELLANEOUS					\$27,000.00
Unit prices used in this estimate are consistent with the Davis-Bacon prevailing wage law.				SUBTOTAL	\$1,810,100.00
				10% CONTINGENCY	\$181,010.00
				TOTAL ESTIMATED CONSTRUCTION COST	\$1,991,110.00
Estimated Breakdown: Material = \$ 1,176,565 Labor = \$ 633,535				ENGINEERING & SURVEYING	\$271,515.00
					TOTAL ESTIMATED COST \$2,262,625.00
<p>This project has a weighted useful life of 30.5 years as follows:</p> <p style="margin-left: 40px;">Storm Sewer & Utilities - 50 years @ 35% of project = 17.5 years Roadway & Pavement - 20 years @ 65% of project = 13.0 years</p> <p style="margin-left: 40px;">Total = 30.5 years</p> <p>By: </p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: right;"> Date: <u>11 DEC 2023</u> </div> </div>					

