

CITY OF PHILLIPSBURG

SIDEWALK PROGRAM POLICY

1. PURPOSE – It is the responsibility of property owners within the City of Phillipsburg to maintain pedestrian sidewalks adjacent to their properties in a manner safe for pedestrian use.

Recognizing this responsibility, the City of Phillipsburg may occasionally budget funds for construction and/or replacement of pedestrian sidewalks including the construction of ramps for the disabled.

The following guidelines shall be followed in the administration of this program:

2. POLICY –

A. Property owners desiring to participate in the cost-sharing program shall notify the Public Works Supervisor, who will furnish the property owner an application containing the date of application, the property owner's name, the estimated square footage of applicable sidewalk, the street address, the estimated cost to both the City and property owner as well as the estimated total cost. A building permit will also be submitted by the property owner.

B. On a first-come, first-serve basis, the City will pay the cost of the concrete for the sidewalk. The property owner will be responsible for the cost of the labor, other materials, and for any cost of required excavation, shoring of under-sidewalk structures, and filling and compaction of underground structures. The property owner shall be responsible for timely payment for the contracted services to the contractor. Concrete must be purchased from the concrete supplier approved by the City. Concrete suppliers must have approval from the City before any deliveries are made.

C. All new sidewalks shall be a minimum of four inches in thickness and shall be four feet wide or match the existing sidewalk width. See Exhibit A for specifications.

D. The City shall pay all cost to construct curb ramps for access by the disabled at street corners at which adjacent sidewalk is being constructed or replaced.

E. The City shall pay all cost of curb replacement or repairs adjacent to sidewalks subject to construction or replacement, as determined necessary by the City.

F. Work must be completed within three months from the date of approval by the Public Works Supervisor. If the sidewalk is not completed in the above specified time, the City will move to the next person on the list.

G. The City Council may designate specific residential target areas or neighborhoods in which City funding participation applies.

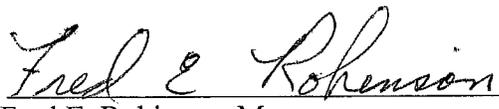
H. The maximum amount of City funding applicable toward any sidewalk on a single tract shall not exceed 400 square feet. If the tract is a corner lot a maximum of 800 square feet may be approved by the Public Works Supervisor provided both side of the lot will have sidewalks constructed or replaced. The City may additionally fund all costs of handicapped ramp construction at approved street intersections at which related sidewalk improvements are scheduled.

J. After completion, the Public Works Supervisor will inspect the sidewalk to assure all City regulations are met before payment is approved. The City will reimburse the property owner the approved City share at the City's next pay period after proof of payment to all contractors and supplies is submitted.

K. It is not the intention of this policy to conflict in any way with the Phillipsburg City Code Chapter XIII, Article 3, which establishes the procedures of sidewalk construction.

L. The City Council may at its discretion, allow departure for the guidelines, as conditions warrant.

Approved by the City Council the 19th day of October, 2009.


Fred E. Robinson, Mayor

Formula for cubic yards: Length X Width = Square Feet X (Thickness/12)/27

CONCRETE MIX DESIGN FOR SIDEWALKS

564	lbs	cement per yard	3500 P.S.I.
2128	lbs	sand per yard	
912	lbs	CA6 rock per yard	
30	gal	water per yard	
6 %		percent of air by volume	

CONCRETE MIX DESIGN FOR PAVING & STORE FRONTS (used on anything but foot traffic)

602	lbs	cement per yard	4000 P.S.I.
2128	lbs	sand per yard	
912	lbs	CA6 rock per yard	
31	gal	water per yard	
6 %		percent of air by volume	

CONCRETE MIX & FINISH WORK FOR SIDEWALKS

Joints in sidewalks shall be tooled in at $\frac{1}{4}$ ", 3' centers on 3' sidewalks and 4' centers on 4' sidewalks. All sidewalks shall be 4" in thickness. Joints in cement can be tooled in or saw cut $1\frac{1}{2}$ " deep on 10' centers or 5" concrete slabs. All concrete paving shall be at least 5" thick with 6X6X6X6 paving mesh in the center of the slab. $\frac{1}{2}$ " dowel rods 20" long shall be placed on 12" centers where a pour is finished and a new slab begins. All joints not tooled in must be saw cut before uncontrollable cracking occurs.

No concrete shall be placed on loosen subgrade and all fill sand must be compacted.

All concrete shall have broom finish.

All concrete shall have wire mesh.

Construction joints shall be formed around all appurtenances, such as manholes, utility poles, etc.

All outside edges of the slab and all joints shall be edged with a $\frac{1}{4}$ " radius edging tool.

Expansion joint filer shall be installed between concrete sidewalks and any fixed structure; such as a building, and the full depth of the walk, all of the joint shall be sealed with a vulkem limestone sealer $\frac{1}{2}$ " x $\frac{1}{2}$ ".

SIDEWALK REPLACEMENT PROGRAM APPLICATION

PROPERTY OWNER: _____

ADDRESS OF REPAIR: _____

SQUARE FOOTAGE OF REPAIR: LENGTH _____ X WIDTH _____ = _____ SQ FT

COST TO CITY: _____ COST TO PROPERTY OWNER: _____
SIDEWALK: _____

RAMPS: _____

CONTRACTOR: _____

APPLICANT'S SIGNATURE: _____ DATE: _____

APPROVAL: _____ DATE: _____
PUBLIC WORKS SUPERVISOR

.....
FINAL INSPECTION

APPROVAL FOR PAYMENT BY CITY IN THE AMOUNT OF \$ _____

_____ DATE: _____
PUBLIC WORKS SUPERVISOR

.....
OFFICE USE:

DATE APPLICATION RECEIVED: _____

TIME APPLICATION RECEIVED: _____

WHO RECEIVED APPLICATION: _____