

RESOLUTION NO. 2018-33

RESOLUTION APPROVING THE TOWN CENTER CROSSWALK PLAN

WHEREAS, City Council Objective 1.6 calls for a Town Center Plan; and

WHEREAS, Town Center Crosswalks are one of the five focus areas of the Town Center Plan; and

WHEREAS, the City Council desires to create a Town Center core area; and

WHEREAS, the Town Center core area for crosswalks is identified as Pacific Avenue to 21st Avenue and College Way to A Street; and

WHEREAS, funding for the crosswalks will come from the Street Department Fund; and

WHEREAS, City Council desires to construct the crosswalks with a durable method and material; and

WHEREAS, City Council desires to replace existing crosswalks and install new crosswalks in a cost effective manner.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY OF FOREST GROVE AS FOLLOWS:

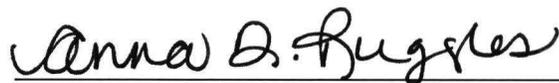
Section 1. The City Council approves the Town Center Crosswalk Plan with priority and optional intersections, as shown in Exhibit A and titled Town Center Crosswalk Plan.

Section 2. The City Council directs Public Works to repair or replace existing crosswalks using a concrete and brick design.

Section 3. The City Council directs Public Works to install new crosswalks as they wear out or along with road maintenance projects to allow for savings through economy of scale.

Section 4. This resolution is effective immediately upon its enactment by the City Council.

PRESENTED AND PASSED this 9th day of April, 2018.



Anna D. Ruggles, City Recorder

APPROVED by the Mayor this 9th day of April, 2018.



Peter B. Truax, Mayor

Town Center Crosswalk Plan

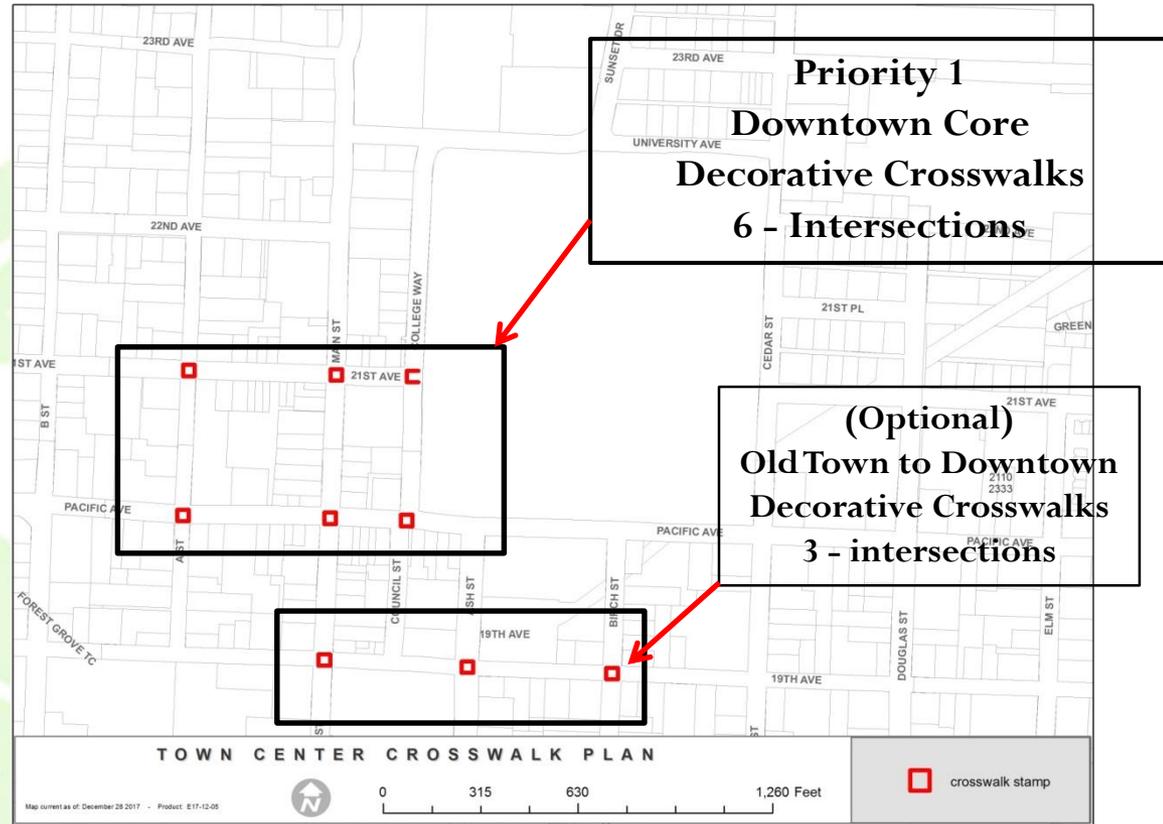
Replacement Location, Method and Design

Priority 1

- Replace existing crosswalks as they wear out.
- Use a concrete, brick paver, construction design (see attached example).
- Use high contrast materials to assure visibility.
- Include one block west to “A” Street.

Optional

- Three intersections on 19th Avenue.



Brick Paver Crosswalk





A place where families and businesses thrive.

<i>CITY RECORDER USE ONLY:</i>	
AGENDA ITEM #:	7
MEETING DATE:	4/9/18
FINAL ACTION:	Res 2018-33

CITY COUNCIL STAFF REPORT

TO: *City Council*

FROM: *Jesse VanderZanden, City Manager*

PROJECT TEAM: *Rob Foster, Director, Public Works*

MEETING DATE: *April 9, 2018 (Postponed March 19, 2018, Council Meeting)*

SUBJECT TITLE: *Resolution Approving the Town Center Crosswalk Plan*

ACTION REQUESTED:

	Ordinance	Order	X	Resolution	Motion	Informational
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X all that apply

BACKGROUND:

The current decorative crosswalks were constructed as part of the 2009 downtown streetscape improvement project. The decorative crosswalks were constructed by use of thermoplastic pavement marking but because of the high traffic volume in the Town Center, that method has proven to last only 3 to 5 years. At the February 26, 2018, City Council meeting, Public Works Director Rob Foster presented to Council the construction methods, implementation approach, and cost benefit/fiscal impact for future construction and replacement of decorative crosswalks in the Town Center. The proposed Town Center Crosswalk Plan as described in the attached resolution has incorporated the feedback received from Council regarding construction of and replacement of the Town Center Crosswalks using concrete and brick design.

FISCAL IMPACT:

The new proposed construction method and replacement schedule are projected to have a slightly positive cost-benefit ratio due to reduced maintenance and operations costs. The new proposed construction method is expected to last 15-25 years whereas the thermoplastic method lasts 3-5 years, depending upon the volume of traffic. The replacement schedule will coincide with other pavement replacement projects (when the thermoplastic will be worn out) and with curbside ADA improvements. The estimated cost to construct four concrete with brick crosswalks (one intersection) with ADA compatible ramps is approximately \$140,000. The Plan proposes to add two new decorative crosswalks to the existing four decorative crosswalks. If constructed today, the approximate fiscal impact for the two additional crosswalks is \$280,000, however, it is expected the crosswalks will be phased over time depending upon the condition of the road and available funding.

STAFF RECOMMENDATION:

Staff recommends City Council approve the resolution for the Town Center Crosswalk Plan.

ATTACHMENTS:

- Resolution adopting Town Center Crosswalks Plan
- Town Center Crosswalks Plan