



City of Ferndale

Transportation Benefit District 2015 Annual Report

Prepared in accordance with RCW 36.73.160

ACTIVITIES COMPLETED IN 2015

At the start of fiscal year 2015, the Transportation Benefit District (TBD) had a cash balance of \$139,290. The District generated a robust \$410,223 and outpaced anticipated the initial estimated revenue stream of \$360,000. Several projects were started, constructed and/or concluded in 2015, leaving an available TBD cash balance at the end of the fiscal year at \$121,862. A summary of expenditures and accompanying project descriptions are outlined below.

Summary of 2015 TBD Revenues and Expenses

Cash Balance as of 1/1/2015		\$ 139,290
2015 Revenue		\$ 410,223
Expenditures:		
<i>Barrett Road (Smith Road to Main Street)</i>	\$ 17,918	
<i>Main Street (Third Avenue to Barrett Avenue)</i>	\$ 251,944	
<i>Thornton Street (Della Drive to Church Street)</i>	\$ 13,570	
<i>Thornton Street (Church Street to Shannon Avenue)</i>	\$ 10,556	
<i>Vista Drive (Malloy Avenue to Thornton Street)</i>	\$ 26,948	
<i>Main Street (Vicinity of Sterling Avenue - Library Crosswalk)</i>	\$ 11,758	
<i>Main Street (Church Street to West City Limits)</i>	\$ 26,743	
<i>Vista Drive and Washington Street (Northeast Corner of Intersection)</i>	\$ 56,605	
<i>Washington Street (Third Avenue to Vista Drive)</i>	\$ 7,606	
<i>Administrative Expenses</i>	\$ 4,003	\$ (427,651)

Cash Balance as of 12/31/2015 \$ 121,862

Barrett Road (Smith Road to Main Street) As reported on the 2014 annual report, this project provided for the resurfacing of just over one mile of Barrett Road by pulverizing the existing roadway pavement and placing a new hot mix asphalt driving surface, and construction was completed in late September 2014. While the bulk of the project costs were paid in 2014, one final payment for retainage, which is 5% of the total contract amount held in reserve to ensure the Contractor completes various administrative tasks required as part of the contract, was issued in 2015.

Main Street (Third Avenue to Barrett Avenue), Thornton Street (Della Drive to Church Street), Thornton Street (Church Street to Shannon Avenue), and Vista Drive (Malloy Avenue to Thornton Street) These four projects were addressed under one call for bids and contract to maintain and repair aging sections of roadways. On Main Street between Third Avenue and Barrett Avenue, a variety of techniques were used, including crack seal, grind and overlay, and full depth pavement removal and replacement. In some areas of Main Street, settled utility lids were also adjusted and raised. Thornton Street and Vista drive were crack sealed to fill voids and prolong the life of the driving surface.

Main Street (Vicinity of Sterling Avenue – Library Crosswalk) In response to library patrons' concerns, the City started work in late 2015 to design an improved crosswalk on Main Street to include pedestrian-activated flashing beacons and a median island and refuge. The project will improve safety for those wishing to cross the



City of Ferndale

Transportation Benefit District 2015 Annual Report (Continued)

Prepared in accordance with RCW 36.73.160

busy street. Construction is scheduled to begin in early 2016 and will be funded by both the TBD as well as a \$20,000 grant from Phillips 66.

Main Street (Church Street to West City Limits) The driving surface on this section of street was in poor condition, as most of the existing road section consisted of chip seal. So, the City Maintenance Crew completed repairs in summer 2015. Work included saw cutting and excavating deteriorated sections of pavement and completing an asphalt overlay of the roadway.

Vista Drive and Washington Street (Northeast Corner of Intersection) This project included demolition of a single-family residential structure with a basement and garage. Removal of the house, located on the northeast corner of the intersection, was the first step in the preparation for providing sufficient area for a future roundabout planned for this intersection. While the roundabout is not on the current planning horizon, the project has been identified as part of the City's six year transportation improvement plan.

Washington Street (Third Avenue to Vista Drive) As part of the project, the City will construct approximately 2200 linear feet of new curb, gutter, sidewalks and a pedestrian-activated flashing beacon at Golden Eagle Drive. In addition, the roadway will be repaired and overlaid with a new asphalt driving surface, and the City's storm water system in this area will be improved. The City obtained \$280,000 in grant funds from the Washington State Transportation Improvement Board's Urban Arterial Program and another \$200,000 in state grant funds from Safe Routes to School. Design work started in 2015, with construction scheduled to occur in summer 2016.

ACTIVITIES ANTICIPATED FOR 2016

An additional \$386,250 in anticipated revenue is forecasted to be received in 2016. The City anticipates undertaking the following projects in 2016 and will be updating the Annual Street Plan List accordingly:

Main Street (Vicinity of Sterling Avenue – Library Crosswalk) The City will complete construction in early 2016 to improve the crosswalk on Main Street to include pedestrian-activated flashing beacons and a median island and refuge.

Third Avenue Alder Street to Main Street This project includes reconstruction of the roadway and sidewalks, as well as installation of pervious pavement and sand filtration systems to intercept and treat stormwater runoff. The total project construction cost is estimated at \$385,000. The project will be funded in part by TBD funds if available. While this project was previously listed for construction in 2015, the start date was delayed due to late notification of award of grant funds from the Department of Ecology's water quality program.

Washington Street (Third Avenue to Vista Drive) As mentioned above, the City will construct Washington Street to improve pedestrian safety with the help of grant funds from both the Washington State Transportation Improvement Board's Urban Arterial Program and Safe Routes to School. Construction is scheduled to occur in summer 2016 at the conclusion of the school year.

The City was awarded TIB funds in November 2015 for repaving **Portal Way (Enterprise Road to North City Limits)** and reconstructing **Washington Street (Legoe Avenue to Vista Drive)**. The City will start the design process for these projects in preparation for construction in 2017.