

**CITY OF SAMMAMISH  
WASHINGTON  
RESOLUTION NO. R2016-690**

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**A RESOLUTION OF THE CITY OF SAMMAMISH,  
WASHINGTON, PROVIDING DESIGN GUIDANCE FOR SE 4<sup>TH</sup> ST  
IMPROVEMENT PROJECT FROM 218<sup>TH</sup> AVE SE TO 228<sup>TH</sup> AVE  
SE**

WHEREAS, Sammamish adopted a vision statement public participation process for the Sammamish Town Center in 2006; and

WHEREAS, Sammamish analyzed alternative Town Center Plans and adopted a preferred alternative 2007; and

WHEREAS, Sammamish adopted the Town Center Plan in 2008 and implemented regulations in 2010 to guide new development and create a central gathering place; and

WHEREAS, the adopted Town Center Plan listed SE 4<sup>th</sup> St improvements as an action item to be led by the Public Works Department; and

WHEREAS, SE 4<sup>th</sup> St from 218<sup>th</sup> Ave SE to 228<sup>th</sup> Ave SE is a concurrency project listed in the City of Sammamish Comprehensive Plan; and

WHEREAS, the SE 4<sup>th</sup> Street project was included in the Six Year (2015-2020) Transportation Improvement Plan; and

WHEREAS, Sammamish hired Perteet Inc. in September, 2015 to design and prepare for construction the SE 4<sup>th</sup> St Improvement project; and

WHEREAS; Sammamish applied for and was awarded a four million dollar grant from the Transportation Improvement Board in November, 2015 to begin constructing the SE 4<sup>th</sup> St improvements in 2016 and could lose the grant if construction is delayed beyond May of 2017; and

WHEREAS, the project design team has established a conceptual design and presented the design to City Council, to the Transportation Committee and to the public; and

WHEREAS, the City Council, the Transportation Committee and the project design team have considered the public input and made revisions to the conceptual design based on public feedback and engineering judgement; and

WHEREAS, it remains valuable to the City to move forward with the SE 4<sup>th</sup> St improvement project as the Town Center begins to develop.

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SAMMAMISH, WASHINGTON, DOES RESOLVE AS FOLLOWS:**

Section 1. Project Design.

The project design is based on the following four primary goals supported by both the City's Comprehensive Plan and the Town Center Plan:

1. Construct a multi-modal roadway to accommodate vehicles, pedestrians and bicyclists.
2. Improve safety for vehicles, pedestrians and bicyclists.
3. Improve traffic flow and provide traffic calming measures by providing raised medians and roundabouts at selected locations.
4. Provide water and sanitary sewer for the development in the Town Center to connect to.

The design corridor, from 218<sup>th</sup> Ave SE to 228<sup>th</sup> Ave SE consists of three typical roadway types and three intersection types. These cross sections and intersections vary in type and are intended to reflect multiple plan goals and accommodate current and future needs. The proposed right-of-way will generally be 72 foot wide. Right-of-way needs will vary at intersections to accommodate intersection types and auxiliary turn lanes.

Section 1 roadway is from – 218<sup>th</sup> Ave to 222<sup>nd</sup> Ave SE. This section is west of the Town Center and consists of sidewalks (6 foot on the north side and 8 foot on the south side), planter strips, and bike lanes on each side; and one travel lane in each direction. A center two-way-left-turn-lane will be constructed to optimize corridor accessibility. Where possible, median planter islands will be installed to add "green" character to the road and provide visual separation of the vehicular travel zones. The location of the median islands will be determined during design coordination with the residents along the corridor to insure that driveway access is not impeded by median islands. As the area builds out and driveways are removed due to redevelopment or consolidated it is intended that the redevelopment will provide the construction of the center median relative to their properties in areas where it does not exist.

Section 2 roadway is from 222<sup>nd</sup> Ave SE to 225<sup>th</sup> Ave SE. This section will have 8 foot sidewalks, planter strips/furniture zone, bike lanes on each side, and one travel lane in each direction. A raised planter center median will be installed between the travel lanes. Median cross overs large enough (approximately fifty feet) to accommodate emergency access and maintenance operations will be installed in the medians.

Section 3 roadway section is from 225<sup>th</sup> Ave SE to 228<sup>th</sup> Ave SE. The north half of this portion is already being constructed by development. The City's project will complete this section for the south half of the road. This section will have 8 foot sidewalks, planter strips/furniture zone, bike lanes on each side, and one travel lane in each direction. A center two-way-left-turn-lane will be constructed to optimize corridor accessibility. These improvements are expected to fit into a seventy-two foot (72') right-of-way (ROW). An additional twelve foot (12') ROW, eighty-four foot total, will be need to be obtained for an eastbound right turn lane at 228<sup>th</sup> Ave SE.

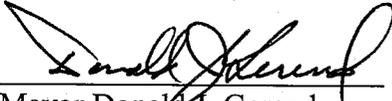
Section 2. Additional Design Study. The project includes a dedicated right turn lane from SE 4<sup>th</sup> onto 228<sup>th</sup> Avenue NE. The project will provide for further engineering review and the potential need of additional right-of-way for an additional westbound lane for the project at the intersection.

Section 3. Town Center Coordination. The City is designing SE 4<sup>th</sup> St to meet the adopted Town Center Plan goals and the general configuration of the adopted preferred alternative plan and current City standards. If during the design phase of this roadway project additional Town Center development is applied for along SE 4<sup>th</sup> Street, the final design will be coordinated with the private developer. The City will work with the development community to the best of its abilities during design to make sure the overall project provides necessary improvements within the corridor.

Section 4. Effective Date. This resolution shall take effect immediately upon signing.

**PASSED BY THE CITY COUNCIL AT A REGULAR MEETING THEREOF ON THE 19<sup>th</sup> DAY OF JULY 2016.**

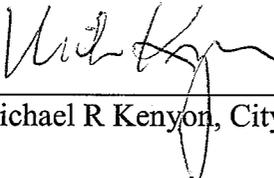
CITY OF SAMMAMISH

  
Mayor Donald J. Gerend

ATTEST/AUTHENTICATED:

  
Melonie Anderson, City Clerk

Approved as to form:

  
Michael R. Kenyon, City Attorney

Filed with the City Clerk: July 13, 2016  
Passed by the City Council: July 19, 2016  
Resolution No.: R2016-690