#### CITY COUNCIL AGENDA MEMORANDUM

#### **SUBJECT**

Resolution No. 9077 authorizing execution of an Interlocal Agreement with Kitsap County for the purchase of LiDAR data for the City of Bellevue.

#### FISCAL IMPACT

There is no cost to join the Interlocal Agreement. The cost to purchase the LiDAR data for the City of Bellevue is included in the IT budget for 2016. LiDAR for the City is a one time cost of \$14,309.41.

#### **STAFF CONTACT**

Sabra Schneider, Assistant Director, 425-452-4890 Smitha Vijayan, IT Manager, 425-452-6053 Scott Gebhardt, GTS Lead, 425-452-4473 Information Technology Department

### **POLICY CONSIDERATION**

Should the City enter into the Interlocal agreement with Kitsap County for the purchase of LiDAR data for the City of Bellevue?

The Interlocal Cooperation Act (RCW 39.34) permits local governmental units to make the most efficient use of their powers by enabling them to cooperate with other localities based on mutual advantage to provide services and facilities in a manner that will accord best with geographic, economic, population and other factors influencing the needs and development of local communities.

#### **DIRECTION NEEDED FROM COUNCIL**

X Action

#### **BACKGROUND**

The proposed Interlocal Agreement allows the City to enter into a partnership with Kitsap County and other municipal agencies to jointly purchase LiDAR data at a substantially lower cost. The City currently does not own this data. LiDAR data is becoming increasingly popular in geospatial analysis especially flood, landslide and seismic analysis, especially in areas obscured by vegetation. It enables 3D modeling when combined with high-resolution aerial imagery, which the City purchases every two years. After the Oso landslide, there is increasing awareness among municipal agencies regarding the benefits of LiDAR data. This Interlocal agreement would allow the City to purchase this valuable dataset at a lower cost.

#### **EFFECTIVE DATE**

If approved, this Resolution becomes effective immediately upon Council adoption.

#### **OPTIONS**

- 1) Adopt the Resolution authorizing execution of an Interlocal Agreement with Kitsap County for the purchase of LiDAR data for the City of Bellevue.
- 2) Do not adopt the Resolution and provide alternative direction to staff.

## RECOMMENDATION

Option 1.

MOTION
Move to adopt Resolution No. 9077 authorizing execution of an Interlocal Agreement with Kitsap County for the purchase of LiDAR data.

## **ATTACHMENTS**

Proposed Resolution No. 9077

# AVAILABLE IN COUNCIL DOCUMENT LIBRARY

Proposed Interlocal Agreement