Suggested Title of Contributed Data:

  FEMA FY15 MDEQ Michigan 2015-2016 3DEP QL2 lidar acquisition

Contributed Deliverable Items (including specs, metadata, etc.):

  Deliverable items include

    classified point cloud,

    bare earth surface,

    hydro-flattened bare earth,

    metadata

  The entire project is QL2 USGS Specification V1.2

Lidar Quality Level:

  QL2

Estimated Project Cost (Value) / Source of Estimate:

$1,450,000   provided by FEMA Region V

  Based on current MiSAIL information from State of Michigan

Square Miles / Description of Coverage Area

 ???  9,600 square miles for 16 counties  ???

   Shiawasee (541 sq mi)

   Genesee (650 sq mi)

   Lapeer (663 sq mi)

   Cass (510)

   St. Joseph (525)

   Kalamazoo (580)

   Muskegon (530)

   Newaygo (865)

   Mecosta (570)

   Osceloa (575)

   Clare (575)

   Wexford (575)

   Missaukee (575)

   Roscommon (580)

Lake (575)

Montcalm (720)

Source of Deliverable Items - Partner Name, Address, and Contact Info:

   Everett Root

   Center for Shared Solutions

   Dept. of Technology, Management & Budget (DTMB)

   State of Michigan

   PH  517-373-7910

[roote@michigan.gov](mailto:roote@michigan.gov)

[www.michigan.gov/cgi](http://www.michigan.gov/cgi)

   Mailing Address:

   111 S. Capitol Ave

   10th floor Romney

   Lansing, MI 48933

Other info:

  Long term partner with USGS for framework data activities

  Partner's current contractor for statewide 3DEP lidar is Sanborn

Shapefile

  \*\* request from Everett \*\*

Acquisition window

  Fall 2015 through spring 2016

Expected delivery dates

  Mid 2016 through or fall 2017