

August 15, 2014

**Request for Qualification (RFQ)
for Vital Signs Website Design and Development
dated July 25, 2014**

QUESTION & ANSWER DOCUMENT #3

Q1: What are the tools used by the MTC GIS team to create the interactive elements of the Vital Signs website?

A1: For mapping, MTC is using the Leaflet JavaScript Mapping Library and the format of the spatial data is GeoJSON. For all other visuals, MTC is currently using the High Charts JavaScript Library, found at highcharts.com.

Q2: Is MTC committed to using a particular toolset or is MTC open to suggestions from Consultants about which JavaScript libraries would work well? For example, would MTC be comfortable creating the interactive elements with Leaflet or Mapbox?

A2: MTC is currently developing interactive elements using Leaflet. MTC's preference is to continue in the Leaflet environment for the Vital Signs website.

Q3: Will the spatial data be directly available via an Application Programming Interface (API) in a format like GeoJSON?

Q3: All spatial data is in GeoJSON format and not currently available through an API. However, data can be made available through an ESRI ArcGIS Server REST endpoint. All other data is stored in a Microsoft SQL Server Enterprise Database and is accessible via an API in JSON format.

Q4: Is MTC committed to a particular charting tool or library or will the consultant able to offer suggestions/guidance?

Q4: MTC is open to work with any other JQuery-based library.

Q5: Can our firm submit to the RFQ if we are not a registered vendor?

A5: A vendor does not have to be registered on the MTC website to respond to this RFQ.