

Implementing Technology for Information Delivery and Analysis

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Progressive Implementation

- Display data on the web
 - Point or any Polygon you choose
 - Provides information to user
 - Not much interaction takes place
- Interact with data source
- Distribution platforms considered
 - Web, tables, smart phone
 - In some part determines interactivity
 - Direct access to Email, and Phone number, etc.
 - Tablets and smart phones

Potential Apps for agricultural

- Hay, forage sales “network”
 - List hay and other types of forage for sale
 - List contact information
 - Allow producers to post data themselves from computer, tablet, cell phone
- Develop Custom Rate web site
 - Type of work provided and rates charged
 - User input data
 - 4-h
 - Organic Ag
 - Farmers Markets
 - Agro Tourism
 - County level data, all types
 - Ag, poverty, ...
 - Census data
 - Commodity related information
 - Prices, basis, etc.

Progression of Delivery /Development

- Map Fusion Tables
 - Spreadsheet or CSV information
 - Limits data display and interactivity
 - Resources required:
 - Your time and effort
- Add links to SQL Database(s)
 - Web based
 - Resources required:
 - Programmer time and money for software and equipment
- Port to Other Platforms
 - Tablet, Smart Phone
 - More flexibility with data display and interactivity
 - Resources required:
 - Programmer time and money for software and equipment (platforms)

Fusion Table on the Web (Development Environment):

<https://www.google.com/fusiontables/DataSource?snapid=S346020Nw-1>

Fusion Table embedded in a web site

```
<iframe width="500px" height="300px" scrolling="no"
src="https://www.google.com/fusiontables/embedviz?viz=MAP&q=select+col5+from+2458070+&h=fals
e&lat=47.08882558740757&lng=-109.3524169921875&z=7&t=1&l=col5"></iframe>
```

OR

<http://www.montana.edu/extensionecon/countyagentlist.html>

Fusion Table map embedded into an “App” apps.msuextension.org

Shell is custom design but actual map is still a Fusion table