HB 800 – Natural Resources – Waters of the State - Mobile Locator Application Delegate Jerry Clark

Real Costs and Administrative Needs

The below information was provided the Virginia Marine Research Commission Sheri Crocker – Chief, Administration and Finance Todd Sperling – App Creator, Administration and Finance

Recommendations for creating an Mobile APP

- Create two one for iPhone and one for Android. These are two completely separate apps, built on different platforms using different coding languages.
- Plan for yearly recurring costs. Apps need to be maintained and updated fairly frequently: at minimum 1x per year. This is true even if the app does not change; phones and underlying software will.

How long would it take realistically?

• At 40 hours per week, between 2 - 3 months per app to develop, test and get the app on board.

Expected Cost

- For the first year, about \$20,000.00 for each app.
- Subsequent years, \$5,000.00 or less per app for upgrades.