

## Project Milestones for RADS GIS/GUI

Deadline	Milestone	Description	
		GIS	GUI
<b>End June</b>	<b>Mock-up</b>	<ul style="list-style-type: none"> <li>• Mock-up</li> </ul>	<ul style="list-style-type: none"> <li>• Mock-up</li> <li>• Decides what to use as database, Microsoft Access or “txt file + binary file”</li> </ul>
<b>End July</b>	<b>Functional Prototype</b>	<p>Functional Prototype</p> <ul style="list-style-type: none"> <li>• Display map           <ul style="list-style-type: none"> <li>✓ Fixed scale</li> <li>✓ Panning</li> <li>✓ ‘Respect’ viewport size (so that resizing viewport can be easily done later)</li> </ul> </li> <li>• Display bus route given bus no.</li> </ul>	<p>Functional Prototype</p> <ul style="list-style-type: none"> <li>• Display current scale of the map, location of “center”</li> <li>• Select source/destination/user preferences</li> <li>• Display info on optimal route</li> </ul>
<b>End August</b>	<b>Integrated Prototype</b>	<p>Integrated Prototype</p> <ul style="list-style-type: none"> <li>• Display map           <ul style="list-style-type: none"> <li>✓ zooming</li> </ul> </li> <li>• Integrate with RADS-MM engine</li> </ul>	<p>Integrated Prototype</p> <ul style="list-style-type: none"> <li>• Accept Zooming</li> <li>• Integrate with RADS-MM engine</li> </ul>