



Florida's Maritime Infrastructure (FMI) Planning Tool

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September, 2011





Access Components:

- Boat Ramps
- Marinas
- Haul-Out Facilities
- Dry Stack Storage Facilities
- Commercial Docks
- Anchorages
- Mooring Fields



Clipboard: Paste

Font: B, I, U, A, [font settings]

Rich Text: [text formatting icons]

Sort & Filter: [filter icons]

Window: Size to Fit Form, Switch Windows

Find: Find

Florida's Maritime Infrastructure Planning Tool

- Enter Data
- Run Report
- Print Report
- Save Report



Report Request

Ranking Report

Ranking Report

County	Component Type	TotalPercent	Access Component Name	Diversity %	Scarcity %
Manatee	Marina				
		45.5	Seafood Shack	53	38
		45	Regatta Pointe Marina	45	45
		45	Bradenton Beach Marina	59	31
		42.5	Galati Yacht Basin	43	42
		41	Twin Dolphin Marina	38	44
		39	Riviera Dunes Marina Resort	38	40
		36	Cove Sound Moorings	48	24

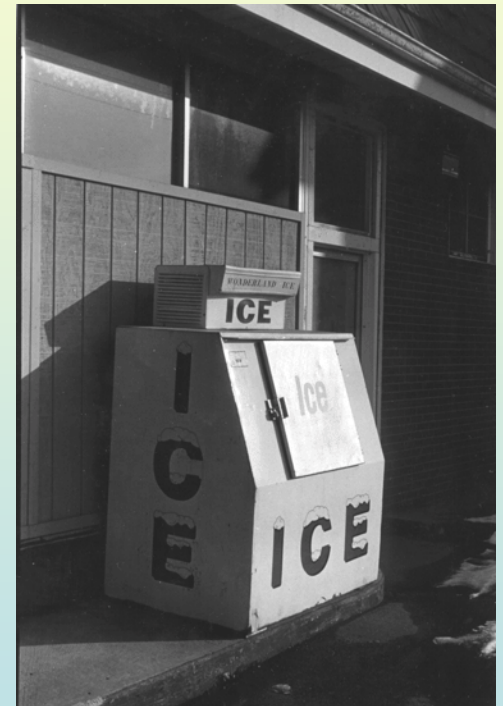


Two aspects of an access component that contribute to value

- **Diversity** of support services and components
- **Scarcity** of similar or greater service



Diversity



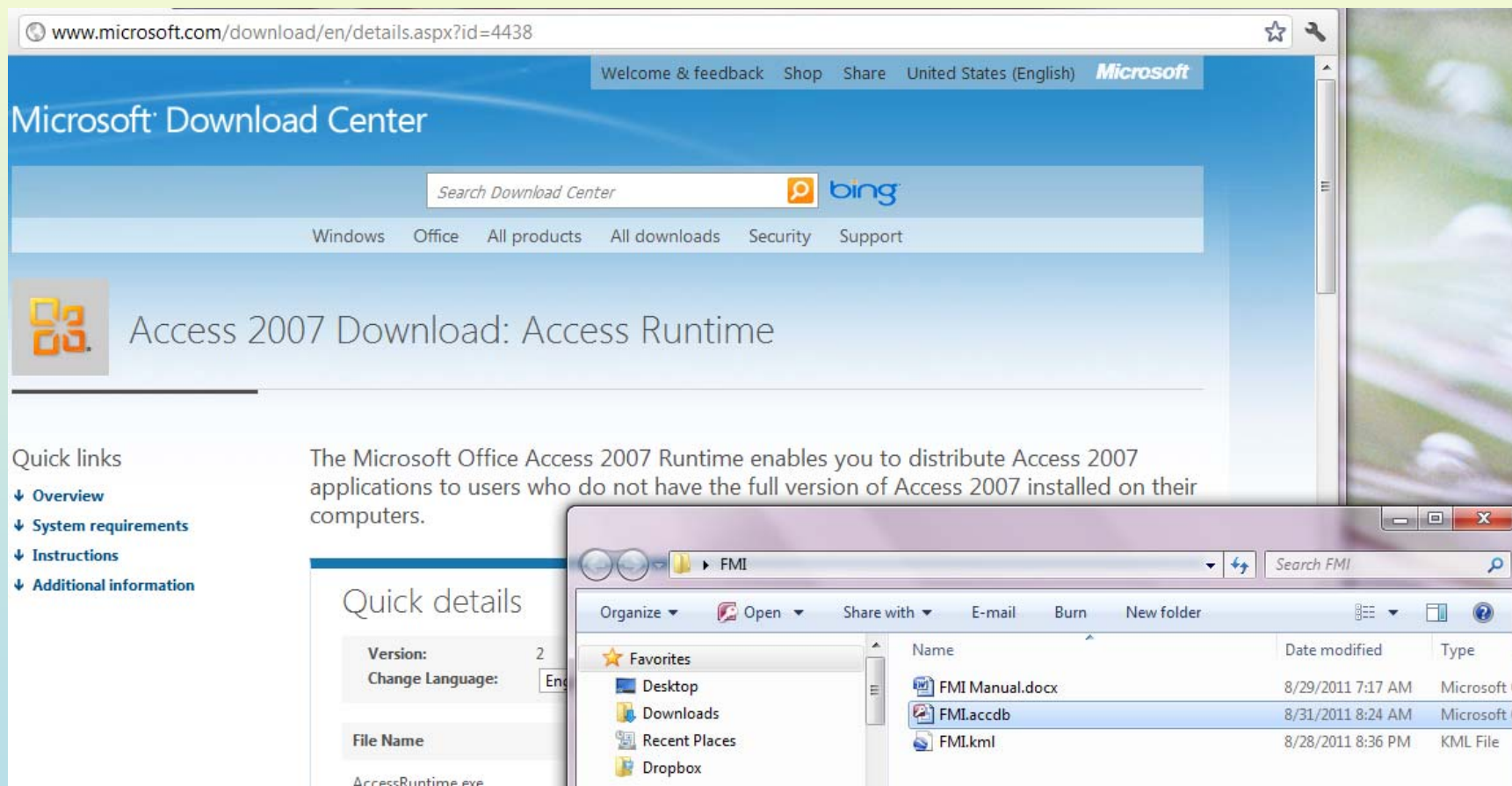


Scarcity



Items you will need:

- Access Program or Runtime
- FMI Database
- FMI Manual – paper or electronic form
- Google Earth File (optional)



The image shows a screenshot of the Microsoft Download Center website for the Access 2007 Runtime. The browser address bar shows the URL www.microsoft.com/download/en/details.aspx?id=4438. The page title is "Microsoft: Download Center" and the main heading is "Access 2007 Download: Access Runtime". A search bar with the Bing logo is visible. Below the heading, there are navigation links for "Windows", "Office", "All products", "All downloads", "Security", and "Support".

On the left side, there are "Quick links" for "Overview", "System requirements", "Instructions", and "Additional information". The main content area contains the text: "The Microsoft Office Access 2007 Runtime enables you to distribute Access 2007 applications to users who do not have the full version of Access 2007 installed on their computers."

Below the text, there is a "Quick details" section with the following information:

Version:	2
Change Language:	Eng
File Name	AccessRuntime.exe

Overlaid on the bottom right of the screenshot is a Windows Explorer window showing a folder named "FMI". The window contains the following files:

Name	Date modified	Type
FMI Manual.docx	8/29/2011 7:17 AM	Microsoft
FMI.accdb	8/31/2011 8:24 AM	Microsoft
FMI.kml	8/28/2011 8:36 PM	KML File



To begin using the tool:

- find your county of interest, and
- verify the data that is pre-loaded in the program,
- correct any incorrect data and
- enter additional data.

Over 6,000 records are pre-loaded with relevant information from the Florida Fish and Wildlife Conservation Commission's (FWC) 2009 state-wide inventory of boat ramps and marinas.

This includes records for boat ramps and marinas that are open to the public as well as private ramps and marinas.

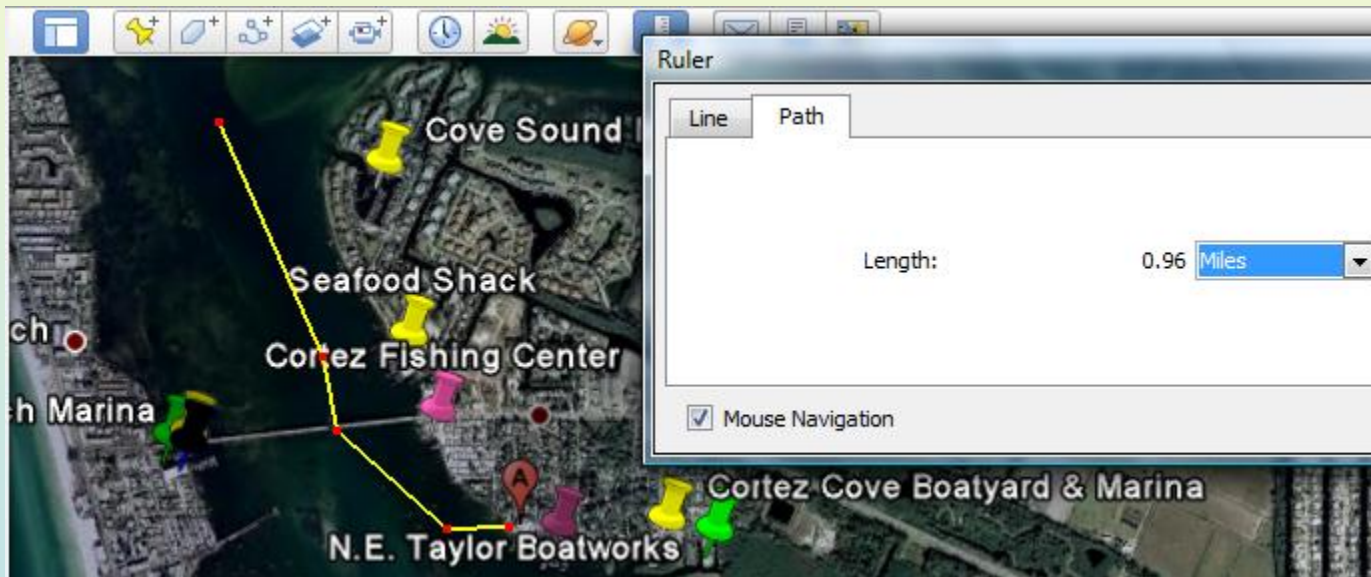


Sources of Information:

- Personal Observation and Knowledge,
- Inquiries of Business Owners,
- Municipal and County Parks and Rec. Dept.,
- County Recreation Maps and Charts,
- Cruising Guides,
- Waterway Guides,
- Navigational Charts,
- Internet Sites: cruisersnet.net and marinas.com
- Internet Searches Using Basic Search Engine(s),
- Internet Searches Using Google Earth

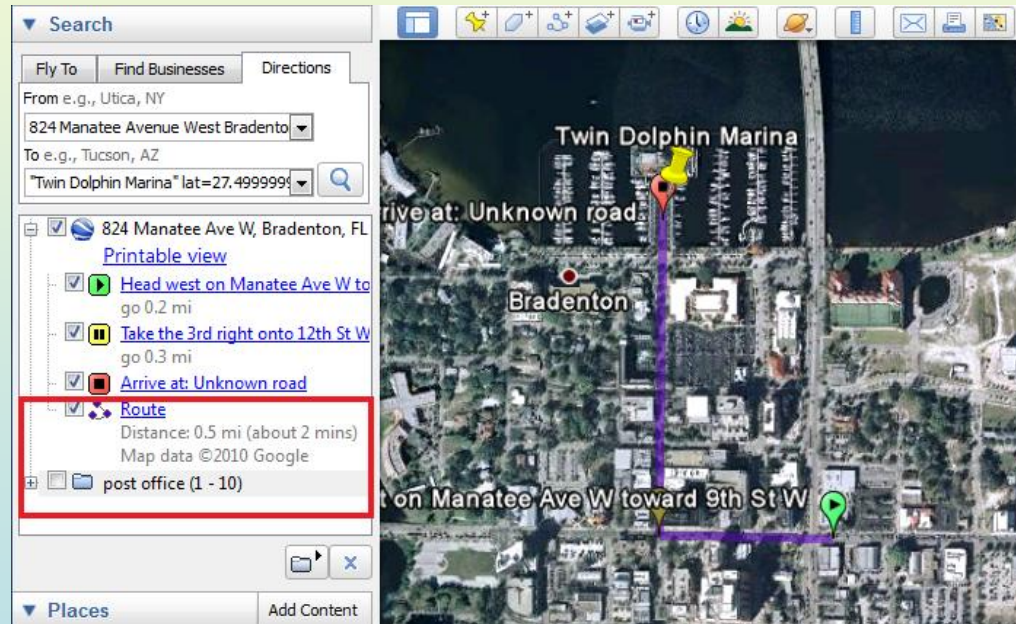


For each identified access component, the tool user must determine whether supporting infrastructure exists within a predefined “range of consideration.” Items accessible by water have a water based range of consideration and the distance analyzed is over the water.





Other components have a land based range of consideration in that the component is land based and should be within a reasonable shore side distance.



Still other components, such as shore power, are site specific and must exist on site to be of any value to boaters.





END