

Further Reference

www.crossmarks.com/biblicalmapping

Biblical Studies and Technological Tools Blog
This PowerPoint
Mapping Programs Features Spreadsheet
Links, Listings, and Further Information

Overview

- 1. Types of Maps
- 2. Mapping Matters
- 3. Digital Mapping Resources
 - Examples of maps
 - Descriptions and demonstrations of biblical mapping programs
- ► Conclusions / Recommendations

1: Types of Maps

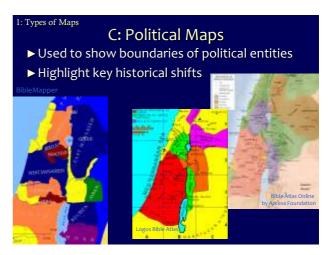
- A. Satellite and Orthophoto
- B. Physical
- c. Political
- D. Relief: Shaded and Raised
- E. Road
- Topographic
- G. Illustrations

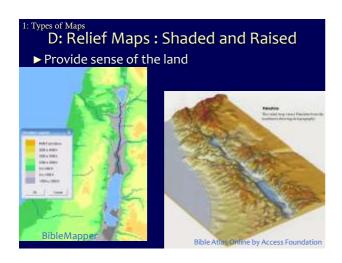
Reference: www.maptown.com/referencemaptypes.htm



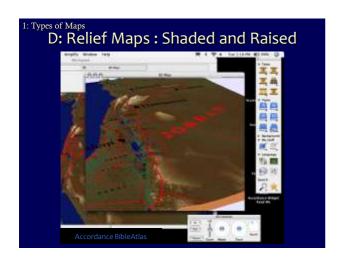
1: Types of Maps A: Satellite and Orthophoto Maps ▶ Provide detail in true position ▶ BUT no satellite images from ancient times! ▶ Can be enhanced: layer tinting Holy Land 3D



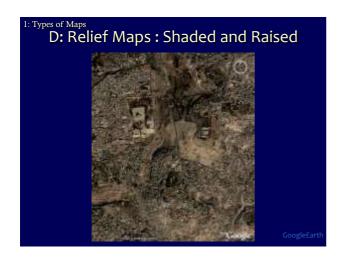






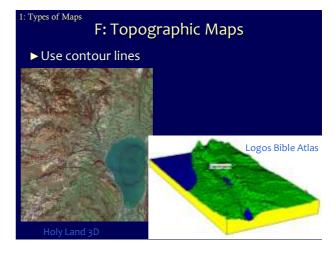
















2: Mapping Matters

- A. Copyright and Fair Use Considerations
- B. Orientation: N/S or E/W
- c. Accuracy, bias, coverage, appropriateness
- D. Linked to modern locations
- E. Edit-ability (i.e., mapping, not just maps)
- F. Quality
- G. Using Maps

2: Mapping Matters

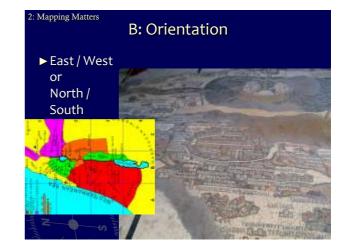
A: Copyright and Fair Use Considerations

- ► Copyright and Fair Use (see web links)
- ➤ Section 107 of US Copyright Act contains a list of the various purposes for which the reproduction of a particular work may be considered "fair," such as criticism, comment, news reporting, teaching, scholarship, and research. Four factors:
 - purpose and character of the use, including whether such use is of commercial nature or is for nonprofit educational purposes;
 - 2. nature of the copyrighted work;
 - 3. amount and substantiality of the portion used in relation to the copyrighted work as a whole; and
 - 4. effect of the use upon the potential market for or value of the copyrighted work. http://www.copyright.gov/fls/fl102.htm

2: Mapping Matters

A: Copyright and Fair Use Considerations

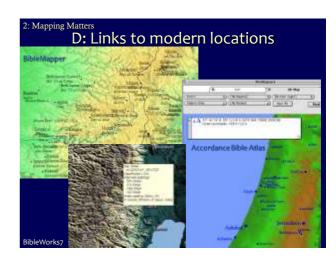
- ▶ Programs and Permissions
 - BibleMapper no restrictions, even for commercial distribution, with credit given
 - GoogleEarth not for commercial distribution
 - World Wind Open source earth viewer
 - Creative Commons licenses



2: Mapping Matters

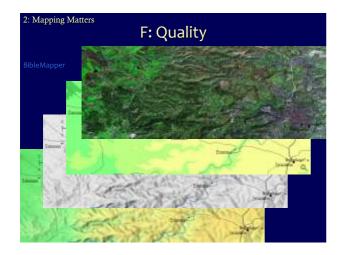
C: Accuracy, Bias, etc.

- ► Archaeology
 - Ai (?)
 - Beersheba; Jericho (OT or NT?)
- **▶** Tradition
 - Route of Exodus
 - Mount of Beatitudes / Mount of Transfiguration
 - Golgotha and Jesus' Tomb (Holy Sepulchre, Garden Tomb, or Talpiot?!)



E: Edit-ability ► How much do you want to have maps readymade, or do you want to be able to edit them? ► Programs with editable/manipulable maps ■ BibleWorks7 ■ Accordance Bible Atlas ■ BibleMapper ■ HolyLand 3D ■ GoogleEarth ■ Logos Bible Atlas '99

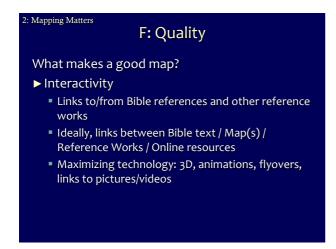








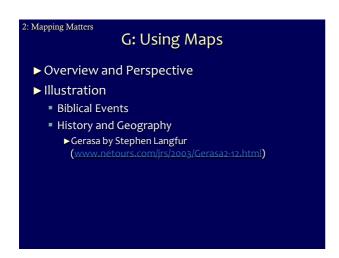


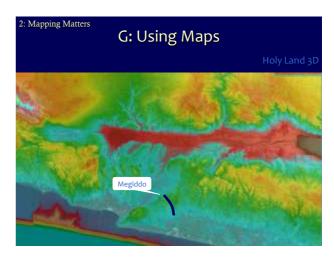




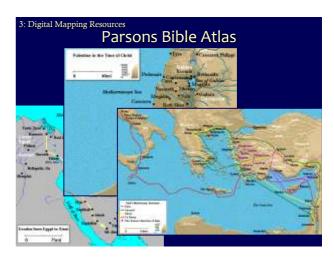
























Conclusions / Recommendations No single program does it all ► MacOS: Accordance Bible Atlas ► Windows ■ Mapping: BibleMapper > BW7 > Accordance ■ Interactivity: HolyLand3D / GoogleEarth ■ Maps: depends... ► GoogleEarth combined with a variety of overlays and mapping options along with its extensive ability to link across the Cloud