The Collection:
- 880 scanned lantern slides
- Many hand-collected slides

The iPhone App:
- Will provide path of interest access
- Hikers can view itinerary, images of the trails they are hiking and the lodges where they are staying

Implications for "Place-Based" Digital Collections:
- Extensibility
  - "Search" "Home" "Recycle"
- Multiple collections in one app
- New ways to collaborate

Photos originally taken by two men:

Nuts & Bolts:
- GPS Georeferencing Information System (GIS) software for the U.S. Forest Service
- App development using iPhone development tools
  - Swift
  - Objective-C

Potential Issues:
- Cell is discouraged
  - These issues too

Implications for Digital Archives in General:
- We have the opportunity to change the templates and models to build mobile access to our collections.
- If we don't embrace this, it's already happening.
- Access to digital collections should be a benefit of mobile development providing multi-access to the catalog and results.
- Examples of collaborative development models: Many in digital archiving.

Thanks! You can find the collection at: cdi.uvm.edu
The Collection:

- 900+ scanned lantern slides
- Many hand-colored slides
Photos originally taken by two men:

Theron Dean  

Herbert Wheaton Congdon
The iPhone App:

- Will provide point-of-interest access
- Hikers can view historic images of the trails they are hiking and the lodges where they are sleeping
The Long Trail Collection includes over 900 images of the oldest long-distance hiking trail in the United States: Vermont’s Long Trail. The collection is mainly comprised of black-and-white and hand-colored lantern slides.
The University of Vermont Libraries’ Center for Digital Initiatives (CDI) makes unique digital collections available for researchers at UVM and beyond. The CDI seeks to cooperate with university, community, state, and other partners to produce cohesive digital collections which...
Vermont Libraries’ CDI initiatives make collections available for beyond VUM and beyond. The CDI cooperate with university, library, and other partners to create digital collections which...
Nuts & Bolts:

- USGS Geographic Names Information System (GNIS) headings used for latitude and longitude points

- App being built using iPhone development suite:
  - Xcode
  - Interface Builder
  - iPhone Simulator
Potential Issues:

- Cell & data coverage
- iPhone battery life

iPhone Simulator
Implications for "Place-Based" Digital Collections:

- Extensibility
  or "Reduce" "Reuse" "Recycle"

- Multiple collections in one app

- New ways to collaborate
Implications for Digital Archives in General

• We have the opportunity to design the templates and toolkits to build mobile access to our collections.

• If we don't someone will. (It's already happening.)

• Access to digital collections should be a focus of mobile development, along with access to the catalog and e-texts.

• Examples of collaborative development exist! Many in digital archives!
Thanks! You can find the collection at: cdi.uvm.edu