

## 2011 Meetinghouse Internet Initiative

RFM Review February 8, 2011

THE CHURCH OF

JESUS CHRIST

OF LATTER-DAY SAINTS



## Meeting overview & objectives

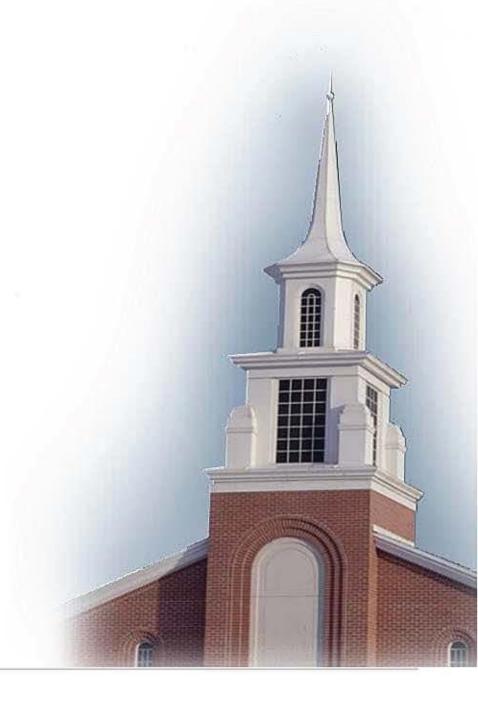


### Why are we meeting?

To ensure we are aligned on changes to Meetinghouse Internet

### Meeting objectives today include:

- Discuss changes to FM responsibilities
- Announce ISP discounts & standards
- Look at documentation, newsletter, & training
- Review ordering process for equipment
- Step through Meetinghouse Internet Checklist



# Blessings of having Internet



We appreciate the church position on use of technology. We find it invaluable to have internet access for functions like: webcasting meetings to other locations; family history training classes; MLS communication; access to church websites, e-mail communications etc.

--Springville Utah Hobble Creek

# Blessings of having Internet



I think that the recent church technology advancements are great. It is much easier to find information and solve problems. I do hope that we will be able to provide broadband internet service to all of our units to allow for web based training meetings for the stake. We have units that are over 2 hours from the stake center.

--Little Rock Arkansas

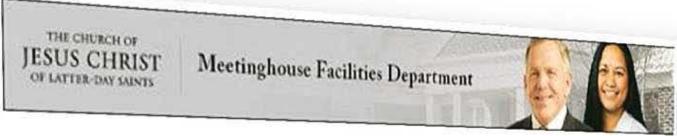
# Blessings of having Internet



Having internet access installed in our building has been one of the greatest assets to our stake since I have been Stake President. The Bishops use it on a regular basis since we have had a computer installed in each of their offices. I use it every time I am at my office for things like the Missionary Online Recommendation System, Stake and Ward websites, Church Directory of Leaders, E-mail, etc.

--Logan Utah University 3rd

# Funding model changes FM Responsibilities



Beginning in 2011, the cost of Meetinghouse Internet will be paid by area offices and facility management groups. Stakes and districts currently paying for Internet out of local unit budgets should transition those costs to the local facilities manager. There will be no letter from the Presiding Bishop's Office to the ecclesiastical leaders; therefore, facilities managers need to work with the Stake Presidencies on this initiative to inform of this change and all its implications.

Meetinghouse Internet cost and service standards will be provided for each area. Stakes and districts needing Internet should coordinate with facilities managers to install access in their meetinghouses as appropriate. The costs associated with meetinghouse Internet can be significant. Where it is cost prohibitive, internet installation should be carefully evaluated in terms of need and justification. In prohibitive, internet installation should be carefully evaluated in terms of need and justification. In prohibitive, internet installation should be carefully evaluated in terms of need and justification. It is being used for Local leaders should use good judgment to ensure that meetinghouse internet is being used for Local leaders are responsible for ensuring that all appropriate, worthwhile Church approved purposes; Local leaders are responsible for ensuring that all appropriate, worthwhile Church approved purposes; Local leaders are responsible for ensuring that all appropriate, worthwhile Church approved purposes; Local leaders are responsible for ensuring that all appropriates are being followed, including properly installing and Church Internet security policies and guidelines are being followed, including properly will be a carefully will be appropriate.

Please note that a new firewall (Cisco 881W) and a new wireless access point (Cisco 1041) will be available through e-market worldwide on February 1, 2011. We strongly recommend that FM Groups and local units defer new Meetinghouse Internet installations until after the new firewall becomes available. The new firewall will be easier to install and manage; and it will provide basic wireless available. The new firewall will be easier to install and manage; and it will provide basic wireless available. The new firewall will be easier to install and wireless access point.

Internet access in the building. New meetinghouse network training and guidelines will be published in conjunction with the release of the new firewall and wireless access point.

U.S. Facilities Management Groups should also note that contract negotiations with a major Internet on Junction with the release of the new firewall and wireless access point.

U.S. Facilities Management Groups should also note that contract negotiations with a major Internet on Junction with the release of the new firewall and wireless access point.

U.S. Facilities Management Groups should also note that contract negotiations with a major Internet on Junction on how FM Groups can order that contract negotiations on how FM Groups and services standards access provider in the U.S will be completed shortly. Directions on how FM Groups and services standards access provider in the U.S will be completed shortly. Directions on how FM Groups are completed shortly. Directions on how FM Groups are completed shortly. All FM Groups should encourage their local units to visit http://mhtech.lds.org for the latest will be published as soon as negotiations are completed.

All FM Groups should encourage their local units to visit http://mhtech.lds.org for the latest will be published as soon as negotiations, guidelines and training.

#### Key roles & responsibilities

- ✓ FM pays monthly Internet bill
- ✓ FM pays for Internet installation (including firewalls & wireless access points)
- ✓ FM orders network equipment through LDS eMarket
- ✓ FM owns network installation (may delegate to stake/STS)
- ✓ STS still manages the meetinghouse firewall & network

## Internet Vendor Matrix

Please check the latest version of this document at: Meetinghouse Facilities Department SharePoint

Vendor & Contact Information	Connection Type	Download Speed	Upload Speed	Monthly Cost	Installation Fees	Additional Equipment
Comcast <sub>®</sub>	Cable	12 Mbps (upgraded area)	2 Mbps (upgraded area)	\$49.95	Based on Site Survey	Cable Modem
		6 Mbps (non-upgraded area)	1 Mbps (non-upgraded area)			
Qwest 2 BUSINESS	DSL	7 Mbps	5 Mbps	\$47.60	Phone service required	Premium Modem \$80.59
r.				\$50.40	Without Phone Service	
Sprint	4G Wireless	6 Mbps	1 Mbps	\$44.99	None	CradlePoint \$210.00 3G/4G USB device(No Cost)
	3G Wireless	800 Kbps	500 Kbps			

Note:

All speeds are up to, but NOT guaranteed. Some of the speeds may be lower based on the distance from the vendor's source. Above are the recommended options. Please refer to <a href="mailto:mhtech.lds.org">mhtech.lds.org</a> for the ordering process of a firewall, policy and guidelines.

EXISTING CUSTOMERS: Please contact the vendor to get your pricing adjusted to the negotiated rate. You will also need to work with your local leaders to get the billing changed over to bill against the Facilities budget.

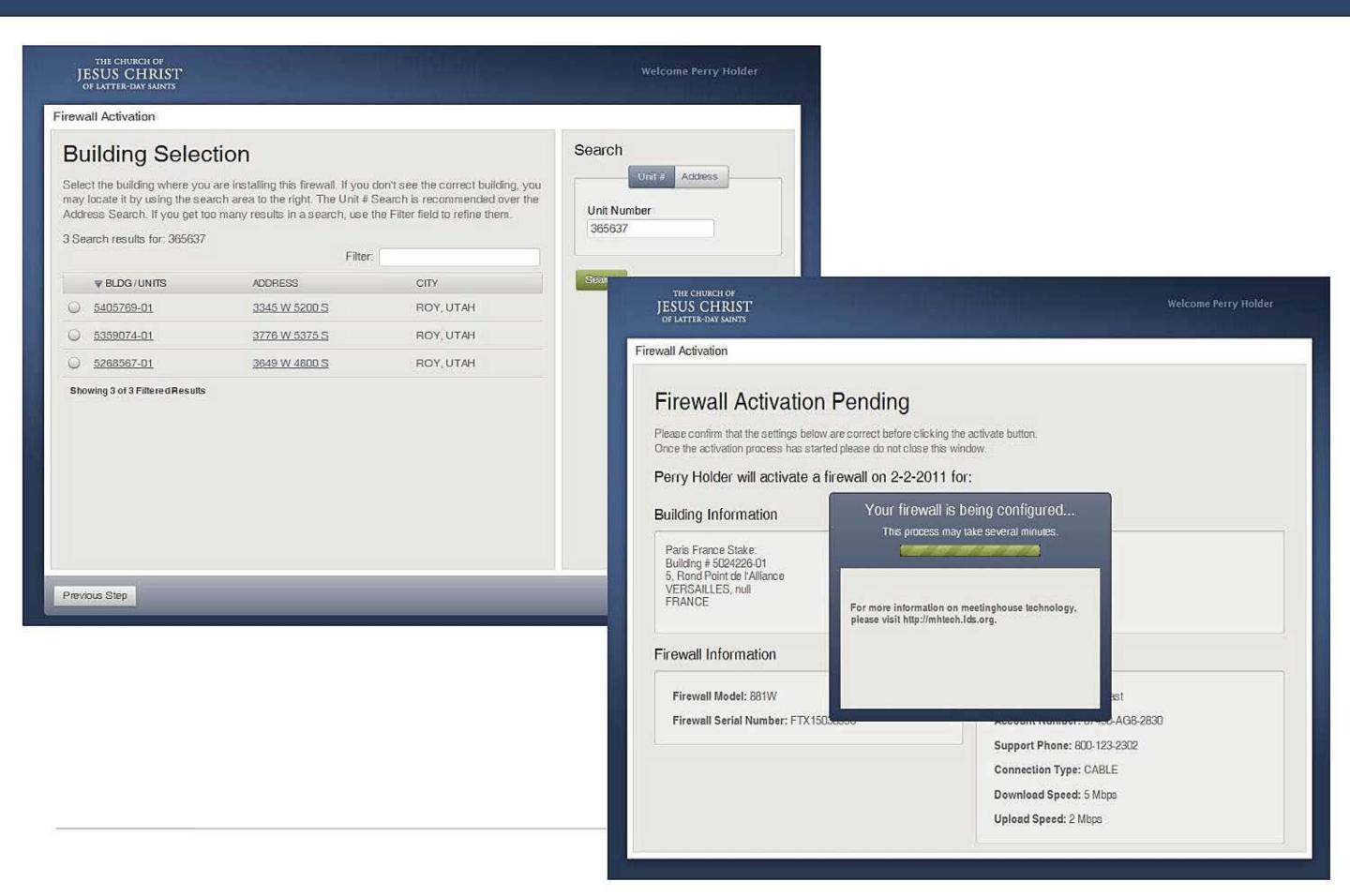
**NEW CUSTOMERS**: Please check with the vendor to see if your location can be serviced. Once you have qualified the building being able to use the vendor's service and identified the type of service that meets your needs, sign up for service by contacting the vendor using the contact information in the above matrix. If none of these vendors listed can service your building, please refer to the guidelines and find a local carrier that can meet your needs per the guidelines.

## Wiki, Newsletter, & Training

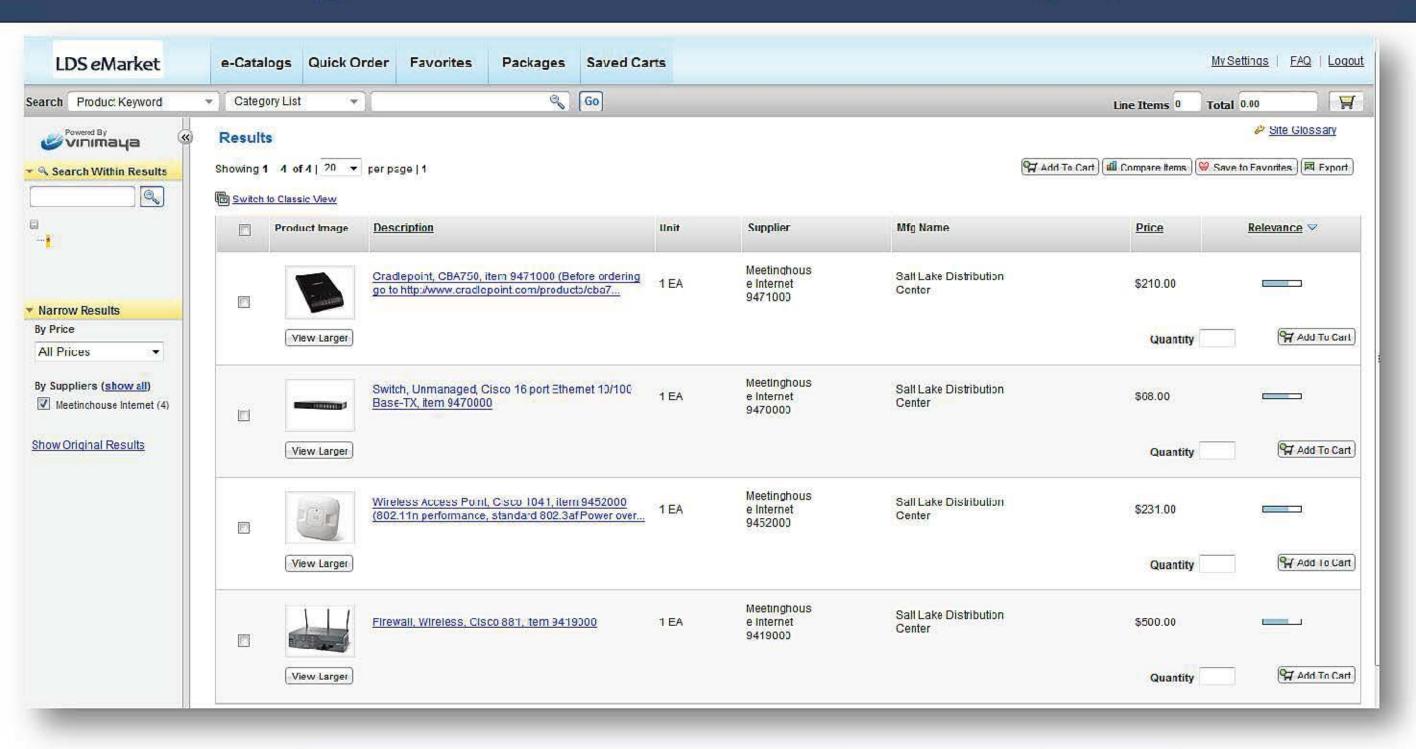


## Simplified firewall installation





## Ordering firewall and network equipment



Title	ltem#	Price
Cisco, 881-W, Meetinghouse Firewall	09419000	\$500
Cisco, 1041 N, Wireless Access Point	09452000	\$215
Cisco, 16-port Ethernet, Unmanaged Switch	09470000	\$68
CBA 750, CradlePoint	09471000	\$210

## Meetinghouse Internet Checklist

Move existing monthly Internet costs from stakes into FM budgets ☐ Use preferred ISP discounts where possible ☐ If not available, push local ISP for domestic cost/service standards Use network guidelines when installing Internet into meetinghouses Ensure local units use firewall in each building Go to mhtech.lds.org for latest Internet and network information Subscribe to Meetinghouse Technology Newsletter Encourage local units to get connected & trained (newsletter & web) Plan additional regional live training sessions as needed You can invite ICS/MFD Meetinghouse Internet project team to assist