# **Engineering Department**

# Ginny Listman Director of Engineering



### **Engineering Staff**

### System Administration:

Matt Ryanczak Darren Kara Matt Rowley Ray Stark Nikolaus Erben

### Database Administration: Tim Christensen

Systems Engineering: Michael O'Neill

### Software Engineering:

Cathy Murphy Ming Yan Adam Guyot Abram Thielke Matt O'Donnell

Director: Ginny Listman

In attendance this week

ARIN XVI

Friday, October 28, 2005



### **NRO Activities - Ongoing**

\*NRO/ASO Service Plan \*Securing Routing **\***DNSSEC \*CRISP \*6-to-4 Resolution **\***Joint WHOIS

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# Registration and Membership Support - Completed

\*Membership Database Integration **\*Improvements to Accounts Receivable** Process Credit Card Rewrite **\*Voting System Rewrite** \*Routing Registry Migration \*Accounting Software Upgrade



# Registration and Membership Support - Ongoing

# \*Meeting Registration System \*Ticketing System Migration \*Financial Services Integration \*Ticketing System Improvements

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### **Policy Implementation - Ongoing**

### \*2005-3: Lame Delegations

- Identify current delegations
- Identify subset of delegations to include in cycle of testing
- Perform the test cycle, including notification
- Apply consequential results of testing



### **Operational Activities - Completed**

**\*IPv6** Services at Co-location \*Mailing List Migration **\***Spam Identification and Filtering **\*WHOIS Improvements** \*Improved Anti-Virus Scanning \*Website Search Engine Replacement \*Fixed Asset Management System



### **Operational Activities - Ongoing**

\*Public List Redundancy \*Redundancy Planning & Site Multi-Homing \*Improve Document/Code Control **\***Replacement of Older Hardware **\*IP** Telephony **\***Application Security Audit





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Friday, October 28, 2005