UNDERSTANDING SOCIAL NETROWKS
THROUGH VOICE VISUALIZATION

March 18, 2009
Voice Content Mood Indexing:

Each color indicates one selected contact:
Selection No.1: Kate

- The amount of decrease or increase is based on size of the email.
- Mood (+/-) would be selected based on content analysis of each email.
- Each email could have Positive, Neutral, or Negative mood.
- The slope of connection lines are based on the slope of previous change combining with a default attenuation slope.
Audio Visualization

- Park
- Coffee
- Movie
- Lunch
- Dinner
- Travel
- Work
- Busy
- Hate

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Current Speech Index
Suggested Positive Terms
Suggested Negative Terms
Current Speech Mood
Total Index Color
Total Index of relationship

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