

# abc owned television stations

## IP Newsgathering Summary



WABC-TV  
New York



KABC-TV  
Los Angeles



WLS-TV  
Chicago



WPVI-TV  
Philadelphia



KGO-TV  
San Francisco



KTRK-TV  
Houston



WTVD  
Raleigh-Durham



KFSN-TV  
Fresno

# Current Fleet

- 40 Ku Band SNG Trucks
  - 32 Automated DVB/IP
  - 34 DVB Only
  - 6 IP Only
- 6 Ka Band SNG Trucks On Order
- 58 Bonded Cellular Systems
  - Should exceed 100 by year end
- 100+ ENG Microwave Vans
- 70+ Camera Cars

# Bandwidth Usage

- Ku Band SNG
  - 1,000 Minutes Per Month Per Truck
  - \$35 Per GigByte Bandwidth Costs
  - TCO approximately \$3.50 per minute
- Ka Band SNG
  - Expected usage similar to Ku Band SNG
  - Similar Expected Bandwidth Costs to Ku
  - Lower Capital Costs compared to Ku
  - TCO expected to be in \$2.50 per minute range

# Bandwidth Usage

- Bonded Cellular
  - 250-500 Minutes Per Month Per Unit
  - \$10 - \$60 Per GigByte Bandwidth Costs
  - Minimum costs per 4 G card critical issue
  - Must match Data Plan to Data Usage
  - TCO approximately \$1.50 per minute

# Hybrid Bonded Cellular and Satellite

- Bonded Cellular and Satellite
  - Possible with both Ka Band and Ku Band
  - Adds QOS capabilities to Bonded Cellular
  - Expands Range of Bonded Cellular Devices
  - Provides common workflow across delivery platforms
  - Enables On-The-Move functionality