

**NATIONAL GEODETIC SURVEY
MINUTE MEMO**

August 22, 2008

MEMORANDUM FOR: Distribution

FROM: Juliana Blackwell
Chief, Observation and Analysis Division

SUBJECT: Planning Meeting

The next planning meeting will be held at **10:00** a.m. on Thursday August 28, 2008 SSMC3, conference room 8836. We will teleconference with Survey Sections A & D in Norfolk, VA.

PLEASE NOTE: 10:00 is the new time for all Planning Meetings.

Attachments

Distribution

N/NGS - D. Zilkoski
N/NGS - D. Brown
N/NGS - M. Weaver
N/NGS - K. Bashant
N/NGS - J. Hale
N/NGS - M. Howard
N/NGS - G. Leigh
N/NGS - D. Smith
N/NGS1 - G. Mitchell
N/NGS1x1 - Ronnie Taylor
N/NGS1x1 - State Advisors
N/NGS11 - K. Fancher
N/NGS11 - S. Breidenbach
N/NGS12 - S. Vogel
N/NGS2 - R. Snay
N/NGS2 - D. Doyle
N/NGS2 - G. Scott
N/NGS21 - C. Craig
N/NGS21 - J. Evjen
N/NGS21 - D.Hendrickson
N/NGS21 - R. Siclari
N/NGS3 - M. Aslaksen
N/NGS3 - R. Strouse
N/NGS32 - E. Allen
N/NGS4 - J. Blackwell
N/NGS4 - J. Olsen
N/NGS4 - D. Hoar
N/NGS4 - J. Prusky
N/NGS4 - A. Singh
N/NGS41 - M. Eckl
N/NGS41 - S. Kuper
N/NGS41 - D. Winester
N/NGS411 - A. Falconer

N/NGS412 - Vacant
N/NGS414 - J. Lindly
N/NGS42 - V. Kammula
N/NGS43 - B. Smith
N/NGS5 - G. Adams
N/NGS6 - G. Mader
N/NGS6 - D. Roman
N/OPS1 - T. Mero
N/OPS1 - T. Landon
N/OPS2 - J. Oyler
IN Geodetic Coordinator - B. van Gelder
NC Geodetic Coordinator - G. Thompson
PR Geodetic Coordinator - L. Velez
SC Geodetic Coordinator - L. Lapine
VA Geodetic Coordinator - M. Zmuda
WY Geodetic Coordinator - M. Londe

Tentative FY 08 National Geodetic Survey Field Operation Plan

| COMBINED SECTION A (FALCONER) AND SECTION D (LINDLY) | | | | | | | |
|--|------------|-------------------|-------|---------|------------|----------------|--------------|
| EST. COMP | AIRPORT | LPV/OC (80) | | | AIRPORT | LPV/OC (81) | |
| | ID | City, | state | status | ID | City, | state status |
| October | <u>RST</u> | O-Rochester | MN | done | | E-Endicott | NY done |
| November | | O-Minot | ND | done | <u>ALB</u> | O-Albany | NY done |
| | <u>WDG</u> | L-Enid | OK | done | | | |
| December | | | | | <u>SIG</u> | O-San Juan | PR done |
| January | | | | | <u>SJN</u> | O-San Juan | PR done |
| February | <u>PWA</u> | L-OKLAHOMA CITY | OK | done | <u>6V3</u> | L-RICHLANDS | VA done |
| | <u>WWR</u> | L-WOODWARD | OK | done | <u>VQQ</u> | L-JACKSONVILLE | FL |
| | <u>HHF</u> | L-CANADIAN | TX | done | <u>PBI</u> | L-PALM BEACH | FL |
| | | | | | <u>15J</u> | L-ADEL | GA |
| | | | | | <u>ACJ</u> | L-AMERICUS | GA |
| | | | | | <u>73J</u> | L-BEAUFORT | SC |
| | | | | | <u>APF</u> | L-NAPLES | FL |
| March | <u>BLF</u> | L-BLUEFIELD | WV | done | <u>MIA</u> | O-Miami | FL |
| | <u>SGT</u> | STUTTGART | AR | | | | |
| | <u>OM8</u> | LAKE PROVIDENCE | LA | | | | |
| | <u>OA8</u> | CENTERVILLE | AL | | | | |
| | <u>MDT</u> | O-Harrisburg | PA | started | | | |
| | <u>LBE</u> | L-Latrobe | PA | started | | | |
| | <u>PUB</u> | L-PUEBLO | CO | done | | | |
| | <u>4A6</u> | L-SCOTTSBORO | AL | | | | |
| | <u>DFW</u> | L-Dallas-Ft Worth | TX | done | | | |
| April | <u>UXL</u> | L-SULPHUR | LA | done | | | |
| | | | | | <u>6V3</u> | RICHLANDS | VA done |
| MAY | | | | | <u>BLF</u> | BLUEFIELD | WV done |
| | | | | | <u>HSP</u> | HOT SPRINGS | VA done |
| | | | | | <u>SHD</u> | STAUNTON | VA done |
| | | | | | <u>OMH</u> | ORANGE | VA done |
| | | | | | <u>DAN</u> | DANVILLE | VA done |
| JUNE | <u>BLF</u> | L-BLUEFIELD | WV | done | <u>RIC</u> | RICHMOND | VA done |
| | | | | | <u>FYJ</u> | WEST POINT | VA done |
| | | | | | <u>W78</u> | SOUTH BOSTON | VA done |
| JULY | | | | | | | |

COMBINED SECTION A (FALCONER) AND SECTION D (LINDLY)

| EST. COMP | AIRPORT ID | LPV/OC (80) City, | state | status | AIRPORT ID | LPV/OC (81) City, | state | status |
|-----------|--|----------------------------|----------|--------|--|-------------------------|--------------|--------|
| | July | OMA | OMAHA | NE | done | MDT | L-HARRISBURG | PA |
| August | PUB BKL | AC- PUEBLO AC-CLEVELAND | CO OH | done | BML | AC-BERLIN | NH | |
| September | MDH IXD | AC-CARBONDALE AC-OLATHE | IL KS | | CON | AC-CONCORD | NH | |
| October | CID | CEDAR RAPIDS | IA | | SYR | SYRACUSE | NY | |
| November | | | | | MSV BOS | MONTICELLO AC-BOSTON | NY MA | |

CONTRACTOR

| CONTRACTOR | | | | | | | | | |
|-----------------|------------|------------------|-------|--------|------------------|------------|-------------------|-------|--------|
| AIRPORT | | | | | AIRPORT | | | | |
| EST. COMP. | ID | LPV (82) City | STATE | status | EST. COMP. | ID | City | STATE | status |
| October | | | | | JUNE | <u>CPT</u> | CLEBURNE | TX | done |
| | <u>BLF</u> | L-Bluefield | WV | done | | <u>GYI</u> | SHERMAN/DENISON | TX | done |
| | <u>OKZ</u> | L-Sandersville | GA | done | | <u>F99</u> | HOLDENVILLE | OK | done |
| | <u>MPE</u> | L-Philadelphia | MS | done | | <u>JSV</u> | SALLISAW | OK | done |
| | <u>HZR</u> | L-New Roads | LA | done | | <u>BVX</u> | BATESVILLE | AR | done |
| | | | | | | <u>17J</u> | 17J | GA | done |
| | | | | | | <u>FYJ</u> | WEST POINT | VA | done |
| November | <u>L66</u> | L-Pollock | LA | done | | | | | |
| | <u>F24</u> | L-Minden | LA | done | | | | | |
| | <u>F86</u> | L-Columbia | LA | done | | | | | |
| December | <u>OPL</u> | L-Opelousas | LA | done | JULY | <u>TRI</u> | BRISTOL | TN | |
| | <u>T41</u> | L-LA Porte | TX | done | | <u>BYH</u> | BLYTHEVILLE | AR | done |
| | <u>L75</u> | L-Sulphur | LA | done | | <u>LIT</u> | LITTLE ROCK | AR | |
| | <u>11R</u> | L-Brenham, | TX | | | <u>CDH</u> | CAMDEN | AR | done |
| January | <u>BAZ</u> | L-New Braunfels | TX | done | | <u>PHF</u> | NEWPORT NEWS | VA | done |
| | <u>UTS</u> | L-HUNTSVILLE | TX | done | | <u>CPK</u> | NORFOLK | VA | done |
| | <u>6R3</u> | L-CLEVELAND | TX | done | | <u>MTV</u> | MARTINSVILLE | VA | done |
| | <u>JAS</u> | L-JASPER | TX | done | | | | | |
| | <u>ORG</u> | L-ORANGE | TX | done | | | | | |
| | <u>T78</u> | L-LIBERTY | TX | done | | | | | |
| | <u>SGR</u> | L-HOUSTON | TX | done | | | | | |
| Feburary | <u>BYY</u> | L-BAY CITY | TX | done | August | <u>M18</u> | HOPE | AR | done |
| | <u>PSX</u> | L-PALACIOS | TX | done | | <u>DEQ</u> | DE QUEEN | AR | done |
| | <u>PKV</u> | L-PORT LAVACA | TX | done | | <u>ROG</u> | L-ROGERS | AR | |
| | <u>HBV</u> | L- HEBBRONVILLE | TX | done | | <u>SNL</u> | L-SHAWNEE | OK | |
| | <u>IKG</u> | L-KINGSVILLE | TX | done | | <u>OUN</u> | L-NORMAN | OK | |
| | <u>BRO</u> | L-BROWNSVILLE | TX | done | | <u>PGR</u> | L-PARAGOULD | AR | |
| March | <u>ABI</u> | L-ABILENE | TX | done | September | <u>OR3</u> | L-ABBEVILLE | LA | |
| | <u>50R</u> | L-LOCKHART | TX | done | | <u>CXO</u> | L-HOUSTON | TX | |
| | <u>T74</u> | L-TAYLOR | TX | done | | <u>CLL</u> | L-COLLEGE STATION | TX | |
| | <u>SEP</u> | L-STEPHENVILLE | TX | done | | <u>E30</u> | L-BALLINGER | TX | |
| | <u>GDJ</u> | L-GRANBURY | TX | done | | <u>MDD</u> | L- MIDLAND | TX | |
| APRIL | <u>CPT</u> | L-CLEBURNE | TX | done | October | <u>MAF</u> | L-MIDLAND | TX | |
| | <u>4F2</u> | L-CARTHAGE | TX | done | | | | | |
| | <u>ASL</u> | L-MARSHALL | TX | done | | | | | |
| | <u>CRS</u> | L-CORSICANA | TX | done | | | | | |
| | <u>PWA</u> | L-OKLAHOMA CITY | OK | done | | | | | |
| MAY | | | | | | | | | |
| | <u>DUC</u> | L-DUNCAN | OK | done | | | | | |
| | <u>F99</u> | L-HOLDENVILLE | OK | done | | | | | |
| | <u>OWP</u> | L-SAND SPRINGS | OK | done | | | | | |
| | <u>JSV</u> | L-SALLISAW | OK | done | | | | | |

| EST. COMP. | | LPV (83) | AIRPORT | | LPV (84) | CONTRACTOR | |
|------------|------------|--------------------|---------|------------|------------|------------------|---------|
| AIRPORT | City. | State | status | ID | City. | State | status |
| October | <u>JER</u> | L-Jerome | ID | done | | | |
| | <u>GNG</u> | L-Gooding | ID | done | <u>MPZ</u> | L-Mount Pleasant | IA done |
| | <u>S80</u> | L-Grangeville | ID | done | <u>STK</u> | L-Sterling | CO done |
| | <u>BKE</u> | L-Baker City | OR | delay | | | |
| | <u>BND</u> | L-Bend | OR | delay-08 | | | |
| | <u>TIW</u> | L-Tacoma | WA | delay-08 | | | |
| November | <u>MSO</u> | L-Missoula | MT | done | <u>CYS</u> | L-Cheyenne | WY done |
| | <u>PWT</u> | L-Bremerton | WA | delay-08 | <u>TOR</u> | L-Torrington | WY done |
| | <u>ONO</u> | L-Ontario | OR | delay | | | |
| | <u>WYS</u> | L-West Yellowstone | MT | done | | | |
| | <u>U76</u> | L-Mountain Home | ID | done | | | |
| | <u>GCD</u> | L-John Day | OR | done | | | |
| | <u>S33</u> | L-Madras | OR | done | | | |
| | <u>AAT</u> | L-Alturas | CA | done | | | |
| December | | | | <u>LHX</u> | L-La Junta | CO done | |
| January | | | | <u>LAA</u> | L-Lamar | CO done | |
| | <u>MHV</u> | L-Mojave | CA | | <u>HSD</u> | L-Oklahoma City | OK |
| | <u>ELP</u> | L-El Paso | TX | done | <u>PWA</u> | L-Oklahoma City | OK |
| | <u>E01</u> | L-Monahans | TX | done | <u>GUY</u> | L-Guymon | OK done |
| | | | | | <u>AXS</u> | L-Altus | OK done |
| February | | | | | <u>FDR</u> | L-FREDERICK | OK done |
| | | | | | <u>HBR</u> | L-HOBART | OK done |
| | <u>E11</u> | L-ANDREWS | TX | done | | | |
| | <u>GNC</u> | L-SEMINOLE | TX | done | <u>GLE</u> | L-GAINESVILLE | TX done |
| | <u>PEQ</u> | L-Pecos | TX | done | <u>XBP</u> | L-BRIDGEPORT | TX done |
| | <u>PUB</u> | L-PUEBLO | CO | done | <u>ABI</u> | L-ABILENE | TX done |
| | | | | | <u>SNK</u> | L-SNYDER | TX done |
| | | | | | <u>SOA</u> | L-SONORA | TX done |
| MARCH | <u>SEA</u> | L-SEATTLE | WA | done | <u>E11</u> | L-ANDREWS | TX done |
| | <u>PWT</u> | L-BREMERTON | WA | | <u>GNC</u> | L-SEMINOLE | TX done |
| | <u>TIW</u> | L-TACOMA | WA | | <u>FST</u> | L-FORT STOCKTO | TX |
| | <u>BDN</u> | L-BEND | OR | | <u>UVA</u> | L-UVALDE | TX done |
| | | | | | <u>E01</u> | L-MONAHANS | TX done |
| | | | | | <u>SOA</u> | L-SONORA | TX done |
| | | | | | <u>LLN</u> | L-LEVELLAND | TX |
| | | | | | | | |
| APRIL | <u>BKE</u> | L-BAKER CITY | OR | | <u>LIU</u> | L-LITTLEFIELD | TX |
| | <u>ONO</u> | L-ONTARIO | OR | | <u>HRX</u> | L-HEREFORD | TX |
| | <u>SUN</u> | L-HAILEY | ID | | <u>TDW</u> | L-AMARILLO | TX |
| | <u>8S1</u> | L-POLSON | MT | | <u>AMA</u> | L-AMARILLO | TX |
| | <u>SUN</u> | L-HAILEY | ID | | <u>PPA</u> | L-PAMPA | TX |
| | <u>RKS</u> | L-ROCK SPRINGS | WY | | <u>CDS</u> | L-CHILDRESS | TX |
| | <u>SAA</u> | L-SARATOGA | WY | | <u>F05</u> | L-VERNON | TX |
| | <u>EAN</u> | L-WHEATLAND | WY | | | | |

| | | LPV (83) | | | LPV (84) | | | |
|------------|------------|------------------|-------|------------|------------|------------------|-------|--------|
| EST. COMP. | AIRPORT ID | City. | State | status | AIRPORT ID | CONTRACTOR City. | State | status |
| MAY | <u>403</u> | L-BLACKWELL | OK | | <u>TDW</u> | L-AMARILLO | TX | |
| | <u>AMA</u> | AMARILLO | TX | | | | | |
| | <u>OJA</u> | WEATHERFORD | OK | | <u>HHF</u> | L-CANADIAN | TX | |
| | <u>OWP</u> | SAND SPRINGS | OK | | | | | |
| | <u>OWP</u> | PERRY | OK | | <u>F05</u> | L-VERNON | OK | |
| | <u>EAN</u> | WHEATLAND | WY | | <u>CHK</u> | L-CHICKASHA | OK | |
| | | | | | <u>OUN</u> | L-NORMAN | OK | |
| JUNE | <u>8S1</u> | POLSON | MT | | <u>HSD</u> | L-OKLAHOMA CITY | OK | |
| | <u>SAA</u> | SARATOGA | WY | | <u>CDS</u> | L-CHILDRESS | TX | |
| | <u>WWR</u> | WOODWARD | OK | | <u>LIU</u> | LITTLEFIELD | TX | |
| | <u>HHF</u> | CANADIAN | TX | | <u>PPA</u> | L-PAMPA | TX | |
| | <u>GPI</u> | KALISPELL | MT | | | | | |
| July | <u>65S</u> | BONNERS FERRY | ID | | <u>E42</u> | SPEARMAN | TX | |
| | <u>CLM</u> | PORT ANGELES | WA | | <u>GUY</u> | GUYMON | OK | |
| | <u>SUN</u> | HAILEY | ID | | <u>ABQ</u> | ALBUQUERQUE | NM | |
| | <u>WYS</u> | WEST YELLOWSTONE | WY | | <u>D68</u> | SPRINGERVILLE | AZ | |
| | <u>AFO</u> | AFTON | WY | | <u>SEZ</u> | SEDONA | AZ | |
| | <u>RKS</u> | ROCK SPRINGS | WY | | <u>PRC</u> | PRESCOTT | AZ | |
| | <u>SAA</u> | SARATOGA | WY | | <u>WWR</u> | WOODWARD | OK | |
| | | | | <u>HHF</u> | CANADIAN | TX | | |
| August | <u>FOT</u> | L-FORTUNA | CA | | | | | |
| | <u>HDN</u> | HAYDEN | CO | | <u>GCN</u> | GRAND CANYON | AZ | |
| | <u>WLW</u> | L-WILLOWS | CA | | <u>67L</u> | MESQUITE | NV | |
| | | | | <u>TPH</u> | L-TONOPAH | NV | | |
| September | <u>O69</u> | L-PETALUMA | CA | | <u>MMH</u> | L-MAMMOTH LAKES | CA | |
| | <u>OAR</u> | L-MARINA | CA | | <u>E45</u> | GROVELAND | CA | |
| | <u>SNS</u> | L-SALINAS | CA | | <u>MER</u> | ATWATER | CA | |
| | <u>OVE</u> | L-OROVILLE | CA | | <u>MCE</u> | L-MERCED | CA | |
| | <u>APC</u> | L-NAPA | CA | | <u>HJO</u> | L-HANFORD | CA | |
| | <u>MCC</u> | L-SACRAMENTO | CA | | <u>TLR</u> | L-TULARE | CA | |
| October | <u>OAK</u> | L-OAKLAND | CA | | <u>MIT</u> | L-SHAFTER | CA | |

DONE = *

Photo Control

| Airport ID | <u>Roy Anderson</u> | State | Airport ID | <u>Don Breidenbach</u> | State | Airport ID | <u>Bob Hayes</u> | State |
|------------|--------------------------------------|-------|------------|----------------------------|-------|------------|------------------|-------|
| <u>OWP</u> | 6472 Sand Springs * | LA | | 0221 La Junta * | CO | <u>GCD</u> | John Day * | OR |
| <u>JSV</u> | 9092 Sallisaw * | OK | | 5290 Lamar * | CO | <u>BKE</u> | Baker City* | OR |
| <u>F99</u> | 0900 Holdenville * | OK | | 5150 Guymon * | OK | <u>AAT</u> | Alturas* | CA |
| <u>CHK</u> | 6592 Chickasha * | OK | <u>PEQ</u> | 0186 Pecos delayed | | <u>BDN</u> | Bend* | OR |
| <u>OJA</u> | 6769 Weatherford * | OK | <u>ELP</u> | 0134 El Paso* | TX | <u>TIW</u> | Tacoma* | WA |
| <u>HBR</u> | 5150 Hobart* | OK | <u>E01</u> | 6748 Monahans* | TX | <u>PWT</u> | Bremerton* | WA |
| <u>DUC</u> | 5140 Duncon b * | OK | <u>E11</u> | 6451 Andrews* | TX | <u>PPA</u> | Pampa* | TX |
| <u>F05</u> | 6490 Wilbarger | TX | <u>SNK</u> | 6013 Snyder* | TX | <u>TDW</u> | Amarillo* | TX |
| <u>FDR</u> | 56 Frederick* | OK | <u>ABI</u> | 0001 Abilene* | TX | <u>AMA</u> | Amarillo* | TX |
| <u>HSD</u> | 6749 Oklahoma City | OK | <u>SEP</u> | 6026 Stephenville* | TX | <u>HRX</u> | Hereford* | TX |
| <u>PWA</u> | 0739 Oklahoma City* | OK | <u>CPT</u> | 6000 Cleburne* | TX | | | |
| | | | <u>GDJ</u> | 6153 Granbury* | TX | | | |
| | <u>George Schocht</u> retired | | | <u>Bill Nottage</u> | | | | |
| <u>TIW</u> | TACOMA | WA | <u>OVG</u> | JONESVILLE | VA | | | |
| <u>PWT</u> | BREMERTON | WA | <u>OKZ</u> | SANDERSVILLE | GA | | | |
| <u>OUN</u> | Norman* | OK | <u>SGR</u> | HOUSTON/SUGARLAN | TX | | | |
| <u>DUC</u> | DUNCAN* | OK | <u>BYY</u> | BAY CITY | TX | | | |
| <u>GYI</u> | SHERMAN | TX | <u>PSX</u> | PALACIOS | TX | | | |
| <u>ASL</u> | MARSHALL* | TX | <u>PKV</u> | PORT LAVACA | TX | | | |
| <u>4F2</u> | CARTHAGE* | TX | <u>BRO</u> | BROWNSVILLE* | TX | | | |
| <u>XBP</u> | BRIDGEPORT* | TX | <u>IKG</u> | KINGSVILLE* | TX | | | |
| <u>CPT</u> | CLEBURNE* | TX | <u>HBV</u> | HEBBRONVILLE* | TX | | | |
| <u>GDJ</u> | GRANBURY* | TX | <u>UVA</u> | UVALDE* | TX | | | |
| <u>SEP</u> | STEPHENVILLE | TX | <u>50R</u> | LOCKHART | TX | | | |
| <u>ABI</u> | ABILENE | TX | <u>T74</u> | TAYLOR | TX | | | |
| <u>CRS</u> | CORSICANA* | TX | <u>SOA</u> | SONORA* | TX | | | |
| | | | <u>BAZ</u> | NEW BRAUNFELS* | TX | | | |

| DONE = * | | | Photo Control | | | | | | |
|------------|-------------------------------|-------|---------------|----------------------------------|-------|------------|----------------------------|-------|--|
| Airport ID | <u>Bill</u> <u>Nottage</u> | State | Airport ID | <u>Don</u> <u>Breidenbach</u> | State | Airport ID | <u>Bob</u> <u>Hayes</u> | State | |
| <u>SGR</u> | HOUSTON/SUGARLAND* | TX | <u>IKG</u> | KINGSVILLE* | TX | <u>ASL</u> | MARSHALL* | TX | |
| <u>BYY</u> | BAY CITY* | TX | <u>HBV</u> | HEBBRONVILLE* | TX | <u>4F2</u> | CARTHAGE* | TX | |
| <u>PSX</u> | PALACIOS* | TX | <u>UVA</u> | UVALDE* | TX | <u>CRS</u> | CORSICANA* | TX | |
| <u>PKV</u> | PORT LAVACA | TX | <u>50R</u> | LOCKHART* | TX | <u>CPT</u> | CLEBURNE* | TX | |
| <u>BRO</u> | BROWNSVILLE* | TX | <u>T74</u> | TAYLOR* | TX | <u>GDJ</u> | GRANBURY* | TX | |
| | | | <u>SOA</u> | SONORA* | TX | <u>SEP</u> | STEPHENVILLE* | TX | |
| | | | <u>M89</u> | ARKADELPHIA | AR | <u>ABI</u> | ABILENE | TX | |
| | | | | | | <u>GYI</u> | SHERMAN/DENNISON* | TX | |
| | | | <u>PUB</u> | PUEBLO* | CO | <u>MTV</u> | MARTINSVILLE* | VA | |
| | | | <u>OMA</u> | OMAHA* | NE | <u>DAN</u> | DANVILLE* | VA | |
| | | | <u>CID</u> | CEDAR RAPIDS* | IA | <u>W78</u> | SOUTH BOSTON* | VA | |
| | | | <u>HSP</u> | HOT SPRINGS* | VA | <u>CPK</u> | CHESAPEAKE* | VA | |
| | | | <u>SHD</u> | STAUNTON* | VA | <u>PHF</u> | NEWPORT NEWS* | VA | |
| | | | <u>OMH</u> | ORANGE | VA | | | | |
| | | | <u>RIC</u> | RICHMOND | VA | | | | |
| | | | <u>W96</u> | QUINTON | VA | | | | |
| | | | <u>IXD</u> | OLATHE* | KS | | | | |
| | | | <u>FYJ</u> | WEST POINT | VA | | | | |
| | | | <u>MSV</u> | MONTICELLO | NY | | | | |
| | | | <u>BOS</u> | BOSTON | MA | | | | |
| | | | <u>BML</u> | BERLIN | NH | | | | |
| | | | <u>CIU</u> | SAULT STE MARIE | MI | | | | |
| | | | <u>MDH</u> | CARBONDALE | IL | | | | |
| | | | <u>CPK</u> | CHESAPEAKE | VA | | | | |
| | | | <u>PHF</u> | NEWPORT NEWS | VA | | | | |
| | | | <u>FYJ</u> | WEST POINT | VA | | | | |
| | | | <u>RIC</u> | RICHMOND | VA | | | | |
| | | | <u>MSV</u> | MONTICELLO | NY | | | | |
| | | | <u>CON</u> | CONCORD | NH | | | | |
| | | | <u>BML</u> | BERLIN | NH | | | | |
| | | | <u>BOS</u> | BOSTON | MA | | | | |
| | | | <u>CIU</u> | SAULT STE MARIE* | MI | | | | |
| | | | <u>MDH</u> | CARBONDALE | | | | | |

TRAINING/ NAVAID SURVEYS

STEVE ATKINS - BILL NOTTAGE

| AirportID | <u>March-April</u> | State | Status |
|------------|--------------------|-------|--------|
| <u>PVG</u> | CHESAPEAKE* | VA | done |
| <u>XSA</u> | TAPPAHANNOCK* | VA | done |
| <u>FVX</u> | FARMVILLE* | VA | done |
| <u>BLF</u> | BLUEFIELD* | VA | done |
| <u>6V3</u> | RICHLANDS* | VA | done |

| | <u>Roy Anderson</u> | | |
|--------|---------------------|------------------|----|
| July | <u>OR3</u> | ABBEVILLE | LA |
| | <u>E30</u> | BALLINGER | TX |
| | <u>P33</u> | WILLCOX | AZ |
| | <u>SDL</u> | PRESCOT | AZ |
| | <u>TNP</u> | TWENTYNINE PALMS | CA |
| | <u>RNM</u> | RAMONA | CA |
| | <u>TOA</u> | TORRANCE | CA |
| | <u>IZA</u> | SANTA YNEZ | CA |
| | <u>L45</u> | BAKERSFIELD | CA |
| | <u>MIT</u> | SHAFTER | CA |
| August | <u>TLR</u> | TULARE | CA |
| | <u>HJO</u> | HANFORD | CA |
| | <u>MCE</u> | MERCED | CA |
| | <u>MCC</u> | SACRAMENTO | CA |
| | <u>OAK</u> | OAKLAND | CA |
| | <u>CA</u> | NAPA | CA |
| | <u>O69</u> | PETALUMA | CA |
| | <u>OAR</u> | MARINA | CA |
| | <u>SNS</u> | SALINAS | CA |
| | <u>HJO</u> | HANFORD | CA |
| | <u>TLR</u> | TULARE | CA |
| | <u>L45</u> | BAKERSFIELD | CA |
| | <u>IZA</u> | SANTA YNEZ | CA |
| | <u>TOA</u> | TORRANCE | CA |
| | <u>RNM</u> | RAMONA | CA |

| <u>Breidenbach</u> | | |
|--------------------|--------------|----|
| <u>MDD</u> | MIDLAND* | TX |
| <u>MAF</u> | MIDLAND* | TX |
| <u>APC</u> | NAPA | CA |
| <u>O69</u> | PETALUMA | CA |
| <u>OAK</u> | OAKLAND | CA |
| <u>OAR</u> | MARINA | CA |
| <u>ROG</u> | ROGERS | AR |
| <u>SNL</u> | SHAWNEE | OK |
| <u>ABQ</u> | ALBUQUERQUE* | NM |
| <u>FLG</u> | FLAGSTAFF | AZ |
| <u>TPH</u> | TONOPAH | NV |
| <u>SNS</u> | SALINAS | CA |
| <u>Bob Hayes</u> | | |
| <u>FLG</u> | FLAGSTAFF | AZ |
| <u>P13</u> | GLOBE | AZ |
| <u>SDL</u> | SCOTTSDALE | AZ |

| | | Gravity | | CORS | |
|----------|--|-------------------------------------|----------------|--------------------------|---|
| | Airborne Childers | Terrestrial Winester | state | status | |
| OCTOBER | | Arizona (USGS) 14 sites-Training | AZ | done | Ethiopia CORS (4 sites) completed 3-operational no communication on 1 |
| NOVEMBER | | | | | |
| DECEMBER | | | | | |
| JANUARY | Louisiana Alabama Mississippi <i>Validation of Airborne Gravity</i> | | LA AL MS | done done done | |
| FEBRUARY | Florida | | | | |
| MARCH | USVI | | VI | | |
| APRIL | Puerto Rico | USGS & NIST 3 sites training | PR VA MD | canceled done done | |
| MAY | | | | | |
| JUNE | | 4 sites | CO | done | |
| JULY | Hydropalooza | Anchorage Palmer Fairbanks | AK Ak AK | done done done | |
| August | | Kodiak | Ak | done | |

SPECIAL PROJECTS

| SPECIAL PROJECTS | | | | | | | | | |
|------------------|--|--------------|---------------|---|--------------|---------------|---------------|--------------|---------------|
| | <u>Height Mod /GDS</u> | <u>state</u> | <u>status</u> | <u>COMMEMORATIVE</u> | <u>state</u> | <u>status</u> | <u>CO-OPS</u> | <u>state</u> | <u>status</u> |
| OCTOBER | | | | <u>MARKER</u> Boulder | CO | done | | | |
| NOVEMBER | | | | | | | | | |
| DECEMBER | | | | | | | | | |
| JANUARY | | | | | | | | | |
| FEBRUARY | | | | | | | | | |
| MARCH | | | | | | | | | |
| APRIL | | | | Chesapeake Bay, | MD | | | | |
| MAY | | | | Weeks Bay, San Francisco, | AL CA | | | | |
| JUNE | | | | | | | | | |
| JULY | | | | | | | | | |
| AUGUST | NIST & NGS/ zelda.lecoat: install and measure a network of control marks for developing specifications regarding 3-D terrestrial scanning | | | quoit Bay, on Aransas, | MA TX | | | | |
| SEPTEMBER | Observations | | | Rookery Bay, | FL | | | | |
| OCTOBER | collocated space geodesy techniques | MD | | | | | Ontario power | | |
| NOVEMBER | | | | Zelda.Lecoat: Jefferson and Lincoln | | | | | |
| DECEMBER | Washington National Monuments Leveling | DC | | | | | | | |

SPECIAL PROJECTS

Galen Scott

| | <u>NGS</u> | | | <u>NSRS</u> | | |
|-----------|--|--------------|---------------------|--|--------------|--------------------|
| | <u>COASTAL</u> | <u>state</u> | <u>status</u> | <u>CONNECTION</u> | <u>state</u> | <u>status</u> |
| OCTOBER | | | | | | |
| NOVEMBER | | | | | | |
| DECEMBER | | | | | | |
| JANUARY | mm GPS Accuracy Sulfork Airport | VA | done | | | |
| FEBRUARY | | | | 661 Tide Station OPUS-DB | | Ongoing FY08-09 |
| MARCH | Oregan CICEET/NERRS IOCM Pilot Project | OR NC | done done | 7 CORS/NWLON | | |
| APRIL | Tidal Prism Study/Eastern Shore North Inlet Winyah BayNERRS | MD SC | rescheduled done | | | |
| MAY | | | | | | |
| JUNE | Chesapeake Bay Env.Center NOAA Restoration Day CBEC | VA | done | | | |
| JULY | Hydropalooza, Katchemak Bay | AK | rescheduled | 5 NERRS sites Monumented and surveyed | | |
| August | | | | | | |
| SEPTEMBER | | | | | | |

Ongoing
FY08-09



| CBL | Location | Ageement | Mark Set | OBS Sche | Remarks |
|-----------|----------|----------|----------|----------|---------|
| July | | | | | |
| August | | | | | |
| September | | | | | |
| October | | | | | |
| November | | | | | |
| December | | | | | |

Contracted Projects

| Project | Location | Contractor | Status |
|-----------------|----------------------------------|-------------------|----------------------------------|
| GRD Survey | CONUS & Possessions | EMI | Awaiting Contract Award |
| GRD Survey | CONUS & Possessions | GCT | Awaiting Contract Award |
| GRD Survey | CONUS & Possessions | Geometrics | Awaiting Contract Award |
| HtMod/Surveyors | CONUS | GCT | Work Underway |
| HtMod/Surveyors | CONUS | Geometrics | Work Underway |
| Shoreline Map | Ches. Bay East | WAM | Flying Imagery |
| Shoreline Map | Ches. Bay Southeast | WAM | Flying Imagery |
| Shoreline Map | Ches. Bay Southwest Phase I | WAM | Final Review in Progress |
| Shoreline Map | AK GPS Processing & Ground Truth | WAM | Processing Tidal GPS Data |
| Shoreline Map | AK0603 | WAM | Compilation in Progress |
| Shoreline Map | AK0605 | WAM | Compilation in Progress |
| Shoreline Map | VA0501 Phase II | WAM | Work Underway |
| Shoreline Map | ME Penobscot Bay | Tuck | Compilation in Progress |
| Shoreline Map | Ches. Bay Northeast | Tuck | Flying Imagery |
| Shoreline Map | Ches. Bay West Phase I | Tuck | Flying Imagery |
| Shoreline Map | Ches. Bay Northwest | Tuck | Flying Imagery |
| Shoreline Map | WA0401 Phase II | Tuck | NGS Reviewing Compilation |
| Shoreline Map | CT Coast | NOVA | Work Complete |
| Shoreline Map | Digital Camera Test WI | NOVA | Work Complete |
| Shoreline Map | MD0502 Phase II | Aerometric | Work Underway |
| Shoreline Map | LA Vermillion Bay | Aerometric | Re-Flying B&W IR Imagery |
| Shoreline Map | MD0701 Phase I | Aerometric | Flying Imagery |
| Shoreline Map | MD0701 Phase II | Aerometric | Work Underway |
| Shoreline Map | Columbia River | SAIC | Compilation in Progress |
| Shoreline Map | WA Coast Phase I | SAIC | Compilation in Progress |
| Shoreline Map | Tidal Software | Unknown | Awaiting Funding |
| Shoreline Map | York River, Ches. Bay | Woolpert | Flying Imagery |
| Shoreline Map | Rappahannock River, Ches. Bay | Photo Science | Flying Imagery |
| Shoreline Map | VA0701 Phase I | Photo Science | Tidal data being reviewed |
| Shoreline Map | VA0701 Phase II | Photo Science | Work Underway |
| Leveling | Aguadilla South | RLDA | Leveling in Progress |
| Leveling | Mayaguez to Ponce | RLDA | Beginning Reconnaissance |
| Leveling | San Juan East | JEB | NGS Reviewing |
| Leveling | Luquillo to San Juan | JEB | Beginning Reconnaissance |
| Arpt Photog | Washington, VA (IAD) | GRW | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | ARM substituted for DCA | GRW | Airport to be flown |
| Arpt Photog | Taos, NM (SKX) | Aero-Metric | Airport Flown, Accepted 10/3/07 |
| Arpt Photog | Sandersville, GA (OKZ) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Columbia, LA (F86) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Minden, LA (F24) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Opelousus, LA (OPL) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Sulpher, LA (L75) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Brenham, TX (11R) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | La Porte, TX (T41) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | New Braunfels, TX (BAZ) | Woolpert | Airport Flown, Accepted 11/16/07 |
| Arpt Photog | Jonesville, VA (OVG) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Miami, FL (OPF) | Woolpert | Airport Flown, Accepted 11/20/07 |
| Arpt Photog | Fort Lauderdale, FL (FLL) | Woolpert | Airport Flown, Accepted 11/20/07 |
| Arpt Photog | Fort Lauderdale, FL (FXE) | Woolpert | Airport Flown, Accepted 11/20/07 |
| Arpt Photog | Marathon, FL (MTH) | Woolpert | Airport Flown, Accepted 11/20/07 |
| Arpt Photog | Martinsville, VA (MTV) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Newport News, VA (PHF) | Woolpert | Airport Flown, Accepted 11/20/07 |
| Arpt Photog | VA Highlands, VA (VJI) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Danville, VA (DAN) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Ingalls Field, VA (HSP) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Orange County, VA (OMH) | Woolpert | Airport Flown, Accepted 10/31/07 |

| Project | Location | Contractor | Status |
|----------------|-----------------------------------|-------------------|----------------------------------|
| Arpt Photog | Richmond, VA (RIC) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Shenandoah Valley, VA (SHD) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Chesapeake, VA (CPK) | Woolpert | Airport Flown, Accepted 11/20/07 |
| Arpt Photog | South Boston, VA (W78) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Dexter Florence, AR (M89) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Batesville, AR (BVX) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Carlisle, AR (4M3) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Bay City, TX (BYY) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Bridgeport, TX (XBP) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Brownsville, TX (BRO) | Woolpert | Airport Flown, Accepted 11/16/07 |
| Arpt Photog | Corsicana, TX (CRS) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Panola, TX (4F2) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Cleburne, TX (CPT) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Cleveland, TX (6R3) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | El Paso, TX (ELP) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Gainesville, TX (GLE) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Granbury, TX (GDJ) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Jim Hogg, TX (HBV) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Sugar Land, TX (SGR) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Huntsville, TX (UTS) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Jasper, TX (JAS) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Kleburg, TX (IKG) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Liverty, TX (T78) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Lockhart, TX (50R) | Woolpert | Airport Flown, Accepted 11/16/07 |
| Arpt Photog | Harrison, TX (ASL) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Orange County, TX (ORG) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Palacios, TX (PSX) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Calhoun, TX (PKV) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Grayson, TX (GY1) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Sonora, TX (SOA) | Woolpert | Airport Flown, Accepted 11/16/07 |
| Arpt Photog | Clark, TX (SEP) | Woolpert | Airport Flown, Accepted 10/1/07 |
| Arpt Photog | Taylor, TX (T74) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Garner, TX (UVA) | Woolpert | Airport Flown, Accepted 11/16/07 |
| Arpt Photog | West Point (FYJ) | Woolpert | Airport Flown, Accepted 10/31/07 |
| Arpt Photog | Napa County, CA (APC) | Woolpert | On Hold |
| Arpt Photog | Marana Regional, AZ (AVQ) | Woolpert | On Hold |
| Arpt Photog | Springerville Municipal, AZ (D68) | Woolpert | On Hold |
| Arpt Photog | Flagstaff Pulliam, AZ (FLG) | Woolpert | On Hold |
| Arpt Photog | Hanford Municipal (HJO) | Woolpert | On Hold |
| Arpt Photog | Sant Ynez, CA (IZA) | Woolpert | On Hold |
| Arpt Photog | Bakersfield Municipal, CA (L45) | Woolpert | On Hold |
| Arpt Photog | McClellan Airfield, CA (MCC) | Woolpert | On Hold |
| Arpt Photog | Merced Municipal, CA (MCE) | Woolpert | On Hold |
| Arpt Photog | Shafter-Minter Field, CA (MIT) | Woolpert | On Hold |
| Arpt Photog | Mammoth Yosemite, CA (MMH) | Woolpert | On Hold |
| Arpt Photog | Petaluma Municipal, CA (O69) | Woolpert | On Hold |
| Arpt Photog | Westover Field, CA (O70) | Woolpert | On Hold |
| Arpt Photog | Metropolitan Oakland, CA (OAK) | Woolpert | On Hold |
| Arpt Photog | Marina Municipal, CA (OAR) | Woolpert | On Hold |
| Arpt Photog | Oroville Municipal, CA (OVE) | Woolpert | On Hold |
| Arpt Photog | San Carlos, AZ (P13) | Woolpert | On Hold |
| Arpt Photog | Cochise County, AZ (P33) | Woolpert | On Hold |
| Arpt Photog | Paso Robles Municipal, CA (PRB) | Woolpert | On Hold |
| Arpt Photog | Ernest A. Love Field, AZ (PRC) | Woolpert | On Hold |
| Arpt Photog | Ramona Airport, CA (RNM) | Woolpert | On Hold |
| Arpt Photog | Safford Regional, AZ (SAD) | Woolpert | On Hold |
| Arpt Photog | Scottsdale Airport, AZ (SDL) | Woolpert | On Hold |
| Arpt Photog | Sedona Airport, AZ (SEZ) | Woolpert | On Hold |
| Arpt Photog | Salinas Municipal, CA (SNS) | Woolpert | On Hold |
| Arpt Photog | Mefford Field, CA (TLR) | Woolpert | On Hold |
| Arpt Photog | Twentynine Palms, CA (TNP) | Woolpert | On Hold |

| Project | Location | Contractor | Status |
|----------------|----------------------------------|-------------------|---------------|
| Arpt Photog | Zamperini Field, CA (TOA) | Woolpert | On Hold |
| Arpt Photog | Willows-Glen County, CA (WLW) | Woolpert | On Hold |
| Arpt Photog | Albuquerque Int., NM (ABQ) | Woolpert | On Hold |
| Arpt Photog | Arkansas International, AR (BYH) | Woolpert | On Hold |
| Arpt Photog | Harrell Field, AR (CDH) | Woolpert | On Hold |
| Arpt Photog | Easterwood Field, TX (CLL) | Woolpert | On Hold |
| Arpt Photog | Lone Star Executive, TX (CXO) | Woolpert | On Hold |
| Arpt Photog | J Lynn Sevier, AR (DEQ) | Woolpert | On Hold |
| Arpt Photog | Bruce Field, TX (E30) | Woolpert | On Hold |
| Arpt Photog | Drake Field, AR (FYV) | Woolpert | On Hold |
| Arpt Photog | Winkler County, TX (INK) | Woolpert | On Hold |
| Arpt Photog | Adams Field, AR (LIT) | Woolpert | On Hold |
| Arpt Photog | Hope Municipal, AR (M18) | Woolpert | On Hold |
| Arpt Photog | Kirk Field, AR (PGR) | Woolpert | On Hold |
| Arpt Photog | Rogers Municipal, AR (ROG) | Woolpert | On Hold |