

## NASA CubeSat Launch Initiative Selections

### OTHER- 2010

| Priority | CubeSat               | Name                                       | City        | State | POC                 | Cube Size | Status                     | ID    |
|----------|-----------------------|--------------------------------------------|-------------|-------|---------------------|-----------|----------------------------|-------|
|          | Hermes                | University of Colorado at Boulder          | Boulder     | CO    | Chris Koehler       | 1U        | Launched ELaNa-I<br>Glory  |       |
|          | KySat-1               | University of Kentucky /<br>Kentucky Space | Lexington   | KY    | Dr. James Lumpp     | 1U        | Launched ELaNa-I<br>Glory  |       |
|          | Explorer-1<br>[Prime] | Montana State University                   | Bozeman     | MT    | Dr. David Klumpar   | 1U        | Launched ELaNa-I<br>Glory  |       |
|          | SwampSat              | University of Florida                      | Gainesville | FL    | Dr. Norman Fitz-Coy | 1U        | Launched ELaNa-IV<br>ORS-3 | 39402 |

### CSLI SELECTION 1 – 2010

| Priority | CubeSat                       | Name                                                 | City              | State | POC                 | Cube Size | Status                        | ID             |
|----------|-------------------------------|------------------------------------------------------|-------------------|-------|---------------------|-----------|-------------------------------|----------------|
| 1-1      | M-Cubed/COVE                  | University of Michigan                               | Ann Arbor         | MI    | Dr. James Cutler    | 1U        | Launched ELaNa-III<br>NPP     | 37855          |
| Reflight | M-Cubed-<br>2/COVE            | University of Michigan                               | Ann Arbor         | MI    | Dr. James Cutler    | 1U        | Launched ELaNa-II<br>NROL-39  | 39469          |
| 1-2      | CSSWE                         | University of Colorado at Boulder                    | Boulder           | CO    | Dr. Xinlin Li       | 3U        | Launched ELaNa-VI<br>NROL-36  | 38761          |
| 1-3      | FIREBIRD                      | Montana State University                             | Bozeman           | MT    | Dr. David Klumpar   | 2 x 1.5U  | Launched ELaNa-II<br>NROL-39  | 39463<br>39464 |
| 1-4      | RAX-2                         | SRI International /<br>University of Michigan        | Menlo Park        | CA    | Dr. Rick Doe        | 3U        | Launched ELaNa-III<br>NPP     | 37853          |
| 1-5      | Explorer-1<br>[Prime](Unit 2) | Montana State University                             | Bozeman           | MT    | Dr. David Klumpar   | 1U        | Launched ELaNa-III<br>NPP     | 37855          |
| 1-6      | DICE                          | Utah State University                                | North Logan       | UT    | Charles Swenson     | 2 x 1.5U  | Launched ELaNa-III<br>NPP     | 37851<br>37852 |
| 1-7      | CUNYSAT-1                     | Medgar Evers College, City<br>University of New York | Brooklyn          | NY    | Dr. Shermane Austin | 1U        | Launched ELaNa-II<br>NROL-39  | 39470          |
| 1-8      | CINEMA                        | University of California at Berkeley                 | Berkeley          | CA    | Dr. Robert P Lin    | 3U        | Launched ELaNa-VI<br>NROL-36  | 38764          |
| 1-9      | CP-5                          | California Polytechnic State<br>University           | San Luis Obispo   | CA    | Dr Jordi Puig-Suari | 1U        | Launched ELaNa-VI<br>NROL-36  | 38763          |
| 1-10     | Vermont Lunar<br>CubeSat      | Vermont Technical College                            | Randolph Center   | VT    | Prof. Carl Brandon  | 1U        | Launched ELaNa-IV<br>ORS-3    | 39407          |
| 1-11     | AubieSat-1                    | Auburn University                                    | Auburn University | AL    | J-M Wersinger       | 1U        | Launched ELaNa-III<br>NPP     | 37854          |
| 1-12     | ARC                           | University of Alaska Fairbanks                       | Fairbanks         | AK    | Dr. Denise Thorsen  | 1U        | Launched ELaNa-XII<br>NROL-55 | 40969          |

**CSLI SELECTION 2 – 2011**

| Priority | CubeSat        | Name                                                  | City          | State | POC                           | Cube Size | Status                          | ID    |
|----------|----------------|-------------------------------------------------------|---------------|-------|-------------------------------|-----------|---------------------------------|-------|
| S        | PhoneSat 2.4   | NASA Ames Research Center                             | Moffett Field | CA    | Terry Fong                    | 1U        | Launched ELaNa-IV<br>ORS-3      | 39381 |
| S        | PhoneSat 2.5   | NASA Ames Research Center                             | Moffett Field | CA    | Terry Fong                    | 1U        | Launched ELaNa-V<br>CRS SpX-3   | 39684 |
| Reflight | KySat-2        | University of Kentucky /<br>Morehead State University | Lexington     | KY    | Dr. James Lump                | 1U        | Launched ELaNa-IV<br>ORS-3      | 39384 |
| 2-2      | IPEX           | Jet Propulsion Laboratory                             | Pasadena      | CA    | Dr. Steve Chien               | 1U        | Launched ELaNa-II<br>NROL-39    | 39471 |
| 2-5      | ASTERIA        | Massachusetts Institute of<br>Technology              | Cambridge     | MA    | Dr. Sara Seager               | 3U        | Launched ELaNa-22<br>CRS SpX-12 | 43020 |
| 2-6      | TJ3Sat         | Thomas Jefferson High School                          | Alexandria    | VA    | Alishan Hassan                | 1U        | Launched ELaNa-IV<br>ORS-3      | 39385 |
| 2-7      | CXBN           | Morehead State University /<br>Kentucky Space         | Morehead      | KY    | Dr. Benjamin Malphrus         | 2U        | Launched ELaNa-VI<br>NROL-36    | 38762 |
| 2-13     | Lightsail      | The Planetary Society                                 | Pasadena      | CA    | Doug Stetson                  | 3U        | Launched ELaNa-XI<br>AFSPC-5    | 40661 |
| 2-14     | LMRST-Sat      | Jet Propulsion Laboratory                             | Pasadena      | CA    | Courtney Duncan               | 2U        | Launched ELaNa-XII<br>NROL-55   | 40971 |
| 2-15     | CAPE-2         | University of Louisiana at<br>Lafayette               | Lafayette     | LA    | Dr. George Thomas             | 1U        | Launched ELaNa-IV<br>ORS-3      | 39382 |
| 2-16     | Ho`oponopono-2 | University of Hawaii at Manoa                         | Honolulu      | HI    | Dr. Wayne Shiroma             | 3U        | Launched ELaNa-IV<br>ORS-3      | 39403 |
| 2-17     | DragonSat-1    | Drexel University / US Naval<br>Academy               | Philadelphia  | PA    | Dr. Jin S. Kang               | 1U        | Launched ELaNa-IV<br>ORS-3      | 39383 |
| 2-18     | ALL-STAR/THEIA | University of Colorado at<br>Boulder                  | Boulder       | CO    | Jessica (JB) Brown            | 3U        | Launched ELaNa-V<br>CRS SpX-3   | 39683 |
| 2-19     | COPPER         | St. Louis University                                  | St. Louis     | MO    | Dr. Michael Swartwout         | 1U        | Launched ELaNa-IV<br>ORS-3      | 39395 |
| 2-20     | Trailblazer    | University of New Mexico                              | Albuquerque   | NM    | Dr. Christos<br>Christodoulou | 1U        | Launched ELaNa-IV<br>ORS-3      | 39400 |

**CSLI SELECTION 3 – 2012**

| Priority | CubeSat        | Name                                           | City                 | State | POC                   | Cube Size | Status                              | ID    |
|----------|----------------|------------------------------------------------|----------------------|-------|-----------------------|-----------|-------------------------------------|-------|
| 3-1      | GRIFEX         | Jet Propulsion Laboratory                      | Pasadena             | CA    | Dr. David Rider       | 3U        | Launched ELaNa-X<br>SMAP            | 40379 |
| 3-2      | CryoCube       | NASA Kennedy Space Center                      | Kennedy Space Center | FL    | Mike Harris           | 3U        | Awaiting Opportunity                |       |
| 3-3      | BisonSat       | Salish Kootenai College                        | Pablo                | MT    | Timothy Olson         | 1U        | Launched ELaNa-XII<br>NROL-55       | 40968 |
| 3-4      | ARMADILLO      | University of Texas at Austin                  | Austin               | TX    | Cody Colley           | 3U        | Manifested ELaNa-XV<br>STP-2        |       |
| 3-5      | CubeSail       | University of Illinois, Urbana-Champaign       | Urbana               | IL    | Victoria Coverstone   | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |       |
| 3-6      | Ho'oponopono-3 | University of Hawaii at Manoa                  | Honolulu             | HI    | Dr. Wayne Shiroma     | 3U        | Delayed Ready Date                  |       |
| 3-8      | EXOCUBE        | California Polytechnic State University        | San Luis Obispo      | CA    | Dr. Jordi Puig-Suari  | 3U        | Launched ELaNa-X<br>SMAP            | 40380 |
| 3-10     | Argus          | St. Louis University                           | St. Louis            | MO    | Dr. Michael Swartwout | 2U        | Launched ELaNa-VII<br>ORS-4         |       |
| Reflight | Argus          | St. Louis University                           | St. Louis            | MO    | Dr. Michael Swartwout | 2U        | In Development                      |       |
| 3-11     | PolarCube      | University of Colorado at Boulder              | Boulder              | CO    | Albin Gasiewski       | 3U        | Manifested ELaNa-20<br>Virgin Orbit |       |
| 3-12     | LAICE          | University of Illinois, Urbana-Champaign       | Urbana               | IL    | Gary Swenson          | 6U        | Delayed Ready Date                  |       |
| 3-13     | CADRE          | University of Michigan                         | Ann Arbor            | MI    | Dr. Aaron Ridley      | 3U        | Launched ELaNa-IX<br>OA-4           | 41475 |
| 3-14     | Fox-1          | AMSAT, The Radio Amateur Satellite Corporation | Silver Springs       | MD    | Jerry Buxton          | 1U        | Launched ELaNa-XII<br>NROL-55       | 40967 |
| 3-16     | CHARM          | Jet Propulsion Laboratory                      | Pasadena             | CA    | Dr. Tony Freeman      | 3U        | Launched ELaNa-VIII<br>ORB-3        |       |
| 3-17     | PropSat        | University of Colorado at Boulder              | Boulder              | CO    | Chris Koehler         | 3U        | Technical Delay                     |       |
| 3-18     | NEUTRON-1      | University of Hawaii at Manoa                  | Honolulu             | HI    | Lloyd French          | 3U        | Awaiting Opportunity                |       |
| 3-19     | PrintSat       | Montana State University                       | Bozeman              | MT    | Dr. David Klumpar     | 1U        | Launched ELaNa-VII<br>ORS-4         |       |
| Reflight | PrintSat       | Montana State University                       | Bozeman              | MT    | Dr. David M. Klumpar  | 1U        | In Development                      |       |
| 3-22     | TSAT           | Taylor University                              | Upland               | IN    | Dr. Hank Voss         | 2U        | Launched ELaNa-V<br>CRS SpX-3       | 39682 |

| Priority | CubeSat       | Name                             | City          | State | POC                 | Cube Size | Status                          | ID    |
|----------|---------------|----------------------------------|---------------|-------|---------------------|-----------|---------------------------------|-------|
| 3-23     | KickSat       | Cornell University               | Ithaca        | NY    | Zachary Manchester  | 3U        | Launched ELaNa-V<br>CRS SpX-3   | 39685 |
| 3-26     | ChargerSat-1  | University of Alabama Huntsville | Huntsville    | AL    | Dr. John Gregory    | 1U        | Launched ELaNa-IV<br>ORS-3      | 39405 |
| 3-27     | GOSTE-1       | University of Hawaii at Manoa    | Honolulu      | HI    | Dr. Trevor Sorensen | 3U        | Delayed Ready Date              |       |
| 3-28     | R2S (UND-Sat) | University of North Dakota       | Grand Forks   | ND    | Ronald Fevig        | 1U        | Technical Delay                 |       |
| 3-31     | DUSTIE        | Virginia Tech                    | Blacksburg    | VA    | Dr. Scott Bailey    | 3U        | Delayed Ready Date              |       |
| 3-32     | Dellingr      | NASA Goddard Space Flight Center | Greenbelt     | MD    | Larry Kepko         | 6U        | Launched ELaNa-22<br>CRS SpX-12 | 43021 |
| 3-33     | SporeSat      | NASA Ames Research Center        | Moffett Field | CA    | Andres Martinez     | 3U        | Launched ELaNa-V<br>CRS SpX-3   | 39681 |

#### CSLI SELECTION 4 - 2013

| Priority | CubeSat                 | Name                                                                       | City           | State | POC                      | Cube Size | Status                       | ID             |
|----------|-------------------------|----------------------------------------------------------------------------|----------------|-------|--------------------------|-----------|------------------------------|----------------|
| 4-1      | ISARA                   | Jet Propulsion Laboratory                                                  | Pasadena       | CA    | Dr. Richard Hodges       | 3U        | Launched ELaNa-XIII<br>OA-8  |                |
| 4-3      | CXBN-2                  | Morehead State University /<br>Kentucky Space                              | Morehead       | KY    | Dr. Benjamin Malphrus    | 2U        | Launched ELaNa-XVII<br>OA-7  | 42704          |
| 4-4      | FIREBIRD-II             | Montana State University                                                   | Bozeman        | MT    | Dr. David Klumpar        | 2 x 1.5U  | Launched ELaNa-X<br>SMAP     | 40377<br>40378 |
| 4-6      | IT-SPINS                | Montana State University                                                   | Bozeman        | MT    | Dr. David Klumpar        | 3U        | Delayed Ready Date           |                |
| 4-8      | StangSat /<br>LEO (CP9) | Merritt Island High School /<br>California Polytechnic State<br>University | Merritt Island | FL    | Tracey Beatovich         | 2U, 1U    | Manifested ELaNa-XV<br>STP-2 |                |
| 4-9      | IceCube                 | NASA Goddard Space Flight Center                                           | Greenbelt      | MD    | Jeffrey Piepmeier        | 3U        | Launched ELaNa-XVII<br>OA-7  | 42705          |
| 4-10     | INSPIRE                 | Jet Propulsion Laboratory                                                  | Pasadena       | CA    | Dr. Andrew Klesh         | 2 x 3U    | Waiting on Earth Escape      |                |
| 4-11     | MinXSS                  | University of Colorado at Boulder                                          | Boulder        | CO    | Dr. Scott Palo           | 3U        | Launched ELaNa-IX<br>OA-4    | 41474          |
| 4-14     | HARP                    | University of Maryland, Baltimore<br>County                                | Baltimore      | MD    | Dr. J. Vanderlei Martins | 3U        | Delayed Ready Date           |                |
| 4-15     | RadFxSat                | Vanderbilt University /<br>The Radio Amateur Satellite<br>Corporation      | Nashville      | TN    | Dr. Robert Reed          | 1U        | Launched ELaNa-XIV<br>JPSS-1 |                |
| 4-18     | EagleSat                | Embry-Riddle Aeronautical<br>University, Prescott AZ                       | Prescott       | AZ    | Clayton Jacobs           | 1U        | Launched ELaNa-XIV<br>JPSS-1 |                |

| Priority | CubeSat    | Name                                 | City            | State | POC            | Cube Size | Status                          | ID    |
|----------|------------|--------------------------------------|-----------------|-------|----------------|-----------|---------------------------------|-------|
| 4-19     | DISCOSAT-1 | The Discovery Museum and Planetarium | Bridgeport      | CT    | David Mestre   | 2U        | Delayed Ready Date              |       |
| 4-20     | OSIRIS-3U  | Pennsylvania State University        | University Park | PA    | Dr. Sven Bilén | 3U        | Launched ELaNa-22<br>CRS SpX-12 | 43027 |
| 4-21     | EcAMSat    | NASA Ames Research Center            | Moffett Field   | CA    | Stevan Spremo  | 6U        | Launched ELaNa-XIII<br>OA-8     | 43019 |

#### CSLI SELECTION 5 - 2014

| Priority | CubeSat  | Name                                          | City        | State | POC                   | Cube Size | Status                             | ID    |
|----------|----------|-----------------------------------------------|-------------|-------|-----------------------|-----------|------------------------------------|-------|
| 5-3      | ELFIN    | University of California, Los Angeles         | Los Angeles | CA    | Vassilis Angelopoulos | 3U        | Manifested ELaNa-XVIII<br>ICESat-2 |       |
| 5-4      | OPAL     | Utah State University                         | Logan       | UT    | Charles Swenson       | 3U        | Delayed Ready Date                 |       |
| 5-5      | CeREs    | NASA Goddard Space Flight Center              | Greenbelt   | MD    | Dr. Shrikanth Kanekal | 3U        | Manifested ELaNa-XIX<br>Rocket Lab |       |
| 5-7      | NMTSat   | New Mexico Institute of Mining and Technology | Socorro     | NM    | Dr. Anders Jorgensen  | 3U        | Manifested ELaNa-XIX<br>Rocket Lab |       |
| 5-8      | MiRaTA   | MIT Lincoln Laboratories                      | Lexington   | MA    | Dr. William Blackwell | 3U        | Launched ELaNa-XIV<br>JPSS-1       | 43015 |
| 5-9      | EQUISat  | Brown University                              | Providence  | RI    | Rick Fleeter          | 1U        | Manifested ELaNa-23<br>CRS OA-9    |       |
| 5-10     | CHOMPPT  | University of Florida                         | Gainesville | FL    | John Conklin          | 3U        | Manifested ELaNa-XIX<br>Rocket Lab |       |
| 5-11     | PATRIOT  | University of Michigan                        | Ann Arbor   | MI    | JP Sheehan            | 3U        | Delayed Ready Date                 |       |
| 5-12     | ANDESITE | Boston University                             | Boston      | MA    | Brian Walsh           | 6U        | Manifested ELaNa-XIX<br>Rocket Lab |       |
| 5-15     | GASPACS  | Utah State University                         | Logan       | UT    | James Gardiner        | 1U        | Awaiting Opportunity               |       |
| 5-16     | STMSat-1 | St. Thomas More Cathedral School              | Arlington   | VA    | Melissa Pore          | 1U        | Launched ELaNa-IX<br>OA-4          | 41476 |

**CSLI SELECTION 6 - 2015**

| Priority | CubeSat      | Name                                       | City         | State | POC                      | Cube Size | Status                              | ID    |
|----------|--------------|--------------------------------------------|--------------|-------|--------------------------|-----------|-------------------------------------|-------|
| 6-1      | OPEN         | University of North Dakota                 | Grand Forks  | ND    | Ronald Marsh             | 1U        | Delayed Ready Date                  |       |
| 6-2      | RadSat       | Montana State University                   | Bozeman      | MT    | Dr Brock LaMeres         | 3U        | Manifested ELaNa-23<br>CRS OA-9     |       |
| 6-3      | ALBus        | NASA Glenn Research Center                 | Cleveland    | OH    | Katie Shaw               | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |       |
| 6-4      | MiTEE        | University of Michigan                     | Ann Arbor    | MI    | Dr. Brian Gilchrist      | 3U        | Manifested ELaNa-XX<br>Virgin Orbit |       |
| 6-5      | KickSat-2    | Cornell University                         | Ithaca       | NY    | Zachary Manchester       | 3U        | Pending FCC license                 |       |
| 6-7      | TEMPEST-D, 1 | Colorado State University                  | Fort Collins | CO    | Steven Reising           | 6U        | Manifested ELaNa-23<br>CRS OA-9     |       |
| 6-8      | CSUNSat1     | California State University,<br>Northridge | Northridge   | CA    | Dr. Sharlene Katz        | 2U        | Launched ELaNa-XVII<br>OA-7         | 42715 |
| 6-9      | STF-1        | West Virginia University /<br>NASA IV&V    | Fairmont     | WV    | Justin Morris            | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |       |
| 6-12     | CACTUS-1     | Capitol Technology University              | Laurel       | MD    | Dr. Alex "Sandy" Antunes | 3U        | Manifested ELaNa-XX<br>Virgin Orbit |       |
| 6-13     | Q-PACE       | University of Central Florida              | Orlando      | FL    | Dr. Joshua Colwell       | 2U        | Manifested ELaNa-XX<br>Virgin Orbit |       |
| 6-14     | SurfSat      | University of Central Florida              | Orlando      | FL    | Dr. Adrienne Dove        | 2U        | Manifested ELaNa-XVIII<br>ICESat-2  |       |

**CSLI SELECTION 7 - 2017**

| Priority | CubeSat    | Name                                                              | City               | State | POC                | Cube Size | Status                              | ID |
|----------|------------|-------------------------------------------------------------------|--------------------|-------|--------------------|-----------|-------------------------------------|----|
| 7-1      | RadFXSat-2 | Vanderbilt University<br>The Radio Amateur Satellite Corp         | Nashville          | TN    | Dr. Robert Reed    | 1U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 7-2      | RainCube   | Jet Propulsion Laboratory                                         | Pasadena           | CA    | Eva Peral          | 6U        | Manifested ELaNa-23<br>CRS OA-9     |    |
| 7-3      | ISX        | SRI International /<br>California Polytechnic State<br>University | Menlo Park         | CA    | Dr. Hasan Bahcivan | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |    |
| 7-4      | EXOCUBE-2  | California Polytechnic State<br>University                        | San Luis<br>Obispo | CA    | Dr. John Bellardo  | 3U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 7-6      | RSat       | US Naval Academy                                                  | Annapolis          | MD    | Dr. Jin S. Kang    | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |    |
| 7-7      | GNS        | NASA Ames Research Center                                         | Moffett Field      | CA    | Bruce Yost         | 1U        | Awaiting Opportunity                |    |

| Priority | CubeSat     | Name                                               | City            | State | POC                 | Cube Size | Status                              | ID |
|----------|-------------|----------------------------------------------------|-----------------|-------|---------------------|-----------|-------------------------------------|----|
| 7-8      | SORTIE      | Atmospheric & Space Technology Research Associates | Boulder         | CO    | Dr. Geoff Crowley   | 6U        | Manifested ELaNa-23<br>CRS OA-9     |    |
| 7-9      | CAPE-3      | University of Louisiana at Lafayette               | Lafayette       | LA    | Dr. Paul Darby      | 1U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 7-10     | CubeRRT     | The Ohio State University                          | Columbus        | OH    | Joel Johnson        | 6U        | Manifested ELaNa-23<br>CRS OA-9     |    |
| 7-11     | CIRiS       | Utah State University                              | Logan           | UT    | Tim Neilsen         | 6U        | Manifested ELaNa-24<br>U class      |    |
| 7-12     | MicroMAS-2b | MIT Lincoln Laboratories                           | Lexington       | MA    | William Blackwell   | 3U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 7-13     | Shields-1   | Langley Research Center                            | Hampton         | VA    | D. Laurence Thomsen | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |    |
| 7-14     | PICS        | Brigham Young University                           | Provo           | UT    | Dr. David Long      | 2U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 7-15     | Stratus     | Michigan Technological University                  | Houghton        | MI    | Lyon King           | 3U        | In Development                      |    |
| 7-16     | CaNOP       | Carthage College                                   | Kenosha         | WI    | Kevin Crosby        | 3U        | Manifested ELaNa-23<br>CRS OA-9     |    |
| 7-17     | MemSat      | Rowan University                                   | Glassboro       | NJ    | Dr. Sangho Shin     | 1U        | Manifested ELaNa-23<br>CRS OA-9     |    |
| 7-18     | MakerSat    | Northwest Nazarene University                      | Nampa           | ID    | Dr. Stephen Parke   | 1U        | Launched ELaNa-XIV<br>JPSS-1        |    |
| 7-19     | INCA        | New Mexico State University                        | Las Cruces      | NM    | Dr. Steven Stochaj  | 3U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 7-20     | DaVinci     | North Idaho STEM Charter Academy                   | Rathdrum        | ID    | Beth Brubaker       | 3U        | Manifested ELaNa-XIX<br>Rocket Lab  |    |
| 7-21     | DAVE        | California Polytechnic State University            | San Luis Obispo | CA    | Dr. John Bellardo   | 1U        | Manifested ELaNa-XVIII<br>ICESat-2  |    |

#### CSLI SELECTION 8 - 2017

| Priority | CubeSat    | Name                              | City      | State | POC                | Cube Size | Status                          | ID |
|----------|------------|-----------------------------------|-----------|-------|--------------------|-----------|---------------------------------|----|
| 8-1      | CuPID      | Boston University                 | Boston    | MA    | Dr. Brian Walsh    | 6U        | In Development                  |    |
| 8-2      | RadSat-u   | Montana State University          | Bozeman   | MT    | Dr. Brock LaMeres  | 3U        | In Development                  |    |
| 8-3      | HaloSat    | University of Iowa                | Iowa City | IA    | Philip Kaaret      | 6U        | Manifested ELaNa-23<br>CRS OA-9 |    |
| 8-4      | HuskySat I | University of Washington, Seattle | Seattle   | WA    | Dr. Robert Winglee | 3U        | Manifested ELaNa-24<br>U class  |    |
| 8-5      | TARGIT     | Georgia Tech Research Corporation | Atlanta   | GA    | Dr. Brian Gunter   | 3U        | In Development                  |    |

| Priority | CubeSat        | Name                                                    | City               | State | POC                       | Cube Size | Status                              | ID |
|----------|----------------|---------------------------------------------------------|--------------------|-------|---------------------------|-----------|-------------------------------------|----|
| 8-6      | CAPSat         | University of Illinois, Urbana-Champaign                | Urbana             | IL    | Dr. Victoria Coverstone   | 3U        | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-7      | Phoenix        | Arizona State University                                | Tempe              | AZ    | Dr. Judd Bowman           | 3U        | In Development                      |    |
| 8-8      | SpaceICE       | Northwestern University                                 | Evanston           | IL    | Dr. David Dunand          | 3U        | Manifested ELaNa-24<br>U class      |    |
| 8-9      | TJREVERB       | Thomas Jefferson High School for Science and Technology | Alexandria         | VA    | Michael Piccione          | 1U        | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-10     | JAGSAT 1       | University of South Alabama                             | Mobile             | AL    | Dr. Edmund Spencer        | 2U        | In Development                      |    |
| 8-11     | PTD-1          | NASA Ames Research Center                               | Moffett Field      | CA    | John Marmie               | 6U        | Manifested ELaNa-24<br>U class      |    |
| 8-12     | TechEdSat-6    | NASA Ames Research Center                               | Moffett Field      | CA    | Marcus Murbach            | 3U        | In Development                      |    |
| 8-13     | TRYAD          | Auburn University                                       | Auburn             | AL    | Dr. J-M Wersinger         | 2 x 6U    | In Development                      |    |
| 8-15     | M <sup>3</sup> | Missouri University of Science and Technology           | Rolla              | MO    | Dr. Henry Pernicka        | 3U        | In Development                      |    |
| 8-16     | TechEdSat-7    | NASA Ames Research Center                               | Moffett Field      | CA    | Marcus Murbach            | 2U        | Manifested ELaNa-XX<br>Virgin Orbit |    |
| 8-17     | CySat 1        | Iowa State University                                   | Ames               | IA    | Peter Papadopoulos        | 3U        | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-18     | TechEdSat-8    | NASA Ames Research Center                               | Moffett Field      | CA    | Marcus Murbach            | 6U        | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-19     | Virginia       | Old Dominion Research Foundation                        | Norfolk            | VA    | Mary Sandy                | 3 x 1U    | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-20     | SPACE HAUC     | University of Massachusetts, Lowell                     | Lowell             | MA    | Dr. Supriya Chakrabarti   | 3U        | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-21     | ARKSAT-1       | University of Arkansas                                  | Fayetteville       | AR    | Dr. Adam Huang            | 1U        | In Development                      |    |
| 8-22     | OreSat         | Portland State University                               | Portland           | OR    | Andrew Greenberg          | 2U        | In Development                      |    |
| 8-23     | SOCRATES       | University of Minnesota                                 | Minneapolis        | MN    | Dr. Demoz Gebre-Egziabher | 3U        | Manifested ELaNa-21<br>CRS OA-10    |    |
| 8-24     | WeissSat1      | Weiss School                                            | Palm Beach Gardens | FL    | Kevin Simmons             | 1U        | Manifested ELaNa-24<br>U class      |    |
| 8-25     | ARC2           | University of Alaska, Fairbanks                         | Fairbanks          | AK    | Dr. Denise Thorsen        | 1U        | Awaiting Opportunity                |    |
| 8-26     | IRVINE02       | University High School                                  | Irvine             | CA    | Tinh Tran                 | 1U        | Manifested ELaNa-24<br>U class      |    |
| 8-27     | EdgeCube       | Sonoma State University                                 | Rohnert Park       | CA    | Dr. Lynn Cominsky         | 1U        | Awaiting Opportunity                |    |



| Priority | CubeSat     | Name                               | City              | State | POC                  | Cube Size | Status                         | ID |
|----------|-------------|------------------------------------|-------------------|-------|----------------------|-----------|--------------------------------|----|
| 8-28     | GW-Sat      | George Washington University       | Washington        | DC    | Dr. Michael Keidar   | 3U        | In Development                 |    |
| 8-29     | SPOC        | University of Georgia, Athens      | Athens            | GA    | Dr. Deepak Mishra    | 3U        | In Development                 |    |
| 8-30     | LinkSat     | University of Buffalo              | Buffalo           | NY    | Dr. Manoranjan Majji | 3U        | In Development                 |    |
| 8-31     | RFTSat-1    | North Nazarene University          | Nampa             | ID    | Dr. M. Dan Lawrence  | 3U        | Manifested ELaNa-24<br>U class |    |
| 8-32     | SwampSat II | University of Florida, Gainesville | Gainesville       | FL    | Dr. Norman Fitz-Coy  | 3U        | In Development                 |    |
| 8-33     | UNITE       | Purdue University                  | West<br>Lafayette | IN    | Dr. Barrett Caldwell | 3U        | In Development                 |    |
| 8-34     | CougSat     | Washington State University        | Pullman           | WA    | Dr. Aaron Crandall   | 1U        | In Development                 |    |