| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--|--|---|---|
| Modification Number: | 0 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,120,000.00 |
| Date Signed: | May 31, 2012 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | AR2987 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Mar 16, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SEATTLE | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING |
| | | | DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| NAICS: Entity City: | 541712 | NAICS Description: Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| | | - | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity City: Entity ZIP Code: Additional Reporting | LOGAN | Entity State: Additional Reporting Code: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 24 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Apr 30, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0006 | Reference IDV: | FA945316D0004 |
| Modification Number: | 30 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$419,579.00 |
| Date Signed: | Apr 26, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Entity ID: | | | |

| Contract ID: | 0006 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 32 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$45,000.00 |
| Date Signed: | Jun 28, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0006 | Reference IDV: | FA945316D0004 |
| Modification Number: | 29 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$276,000.00 |
| Date Signed: | Mar 28, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| N1 T.G.G. | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT |
| NAICS: | | | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | NORTH LOGAN | Entity State: | ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| NAICS: Entity City: Entity ZIP Code: | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | | | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity City: | | Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0006 | Reference IDV: | FA945316D0004 |
|--------------------------------------|--|---|---|
| Modification Number: | 31 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$4,211.00 |
| Date Signed: | May 17, 2019 | Solicitation Date: | |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 11 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$408,090.00 |
| Date Signed: | Sep 16, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 6 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jun 12, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 9 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,752,215.00 |
| Date Signed: | Sep 2, 2008 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY | CAGE Code: | _ |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 10 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$215,000.00 |
| Date Signed: | Sep 12, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 13 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$500,000.00 |
| Date Signed: | Sep 30, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
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| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 5 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$444,000.00 |
| Date Signed: | May 16, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N6893610D0017 |
| Modification Number: | 0 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$500,000.00 |
| Date Signed: | Mar 26, 2010 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL AIR WARFARE CENTER | PSC Type: | S |
| PSC: | AC64 | PSC Description: | R&D-ELECTRONICS & COMM EQ- ENG DEV |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
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| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 2 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,200,000.00 |
| Date Signed: | Apr 23, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 4 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$3,921,947.00 |
| Date Signed: | May 7, 2008 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| | | CAGE Code: | |

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|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 7 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$931,040.00 |
| Date Signed: | Aug 11, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 8 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Aug 21, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| | | | |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| NAICS: Entity City: | 541712 LOGAN | NAICS Description: Entity State: | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| | | - | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity City: Entity ZIP Code: Additional Reporting | LOGAN | Entity State: Additional Reporting Code: | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 14 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$500,000.00 |
| Date Signed: | Oct 14, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 26 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$355,914.00 |
| Date Signed: | Jun 3, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| | | | |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--|--|---|---|
| Modification Number: | 0 | Transaction Number: | 0 |
| | | | - |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$250,000.00 |
| Date Signed: | Mar 31, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 12 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$248,639.15 |
| Date Signed: | Sep 17, 2008 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE |
| | | | SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | SCIENCES (EXCEPT |
| Entity City: Entity ZIP Code: | LOGAN 843411947 | Entity State: Additional Reporting Code: | SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity ZIP Code: Additional Reporting | | - | SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity ZIP Code: | | Additional Reporting Code: | SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

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|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$3,575,000.00 |
| Date Signed: | Apr 23, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 27 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$212,000.00 |
| Date Signed: | Jul 13, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | | | |
| concracting office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | NAVAL RESEARCH LABORATORY | PSC Type: PSC Description: | S ENGINEERING (ADVANCED) |
| | | | - |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| PSC: NAICS: | AJ43 541712 | PSC Description: NAICS Description: | ENGINEERING (ADVANCED) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| PSC: NAICS: Entity City: | AJ43 541712 LOGAN | PSC Description: NAICS Description: Entity State: | ENGINEERING (ADVANCED) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting | AJ43 541712 LOGAN | PSC Description: NAICS Description: Entity State: Additional Reporting Code: | ENGINEERING (ADVANCED) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 3 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$25,845.00 |
| Date Signed: | Apr 23, 2008 | Solicitation Date: | |
| Contracting Agency ID: | 1700 | | |
| | | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 0 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,005,000.00 |
| Date Signed: | Jul 17, 2013 | Solicitation Date: | _ |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W60K AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY | CAGE Code: | _ |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 10 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$5,833.00 |
| Date Signed: | Jan 24, 2013 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 11 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$428,000.00 |
| Date Signed: | Feb 15, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| | UTAH STATE UNIVERSITY | CAGE Code: | 05924 |

| Contract The | 0001 | Deference TDV | U0014716D0002 |
|--------------------------------------|--|---|---|
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 12 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$73,000.00 |
| Date Signed: | Nov 22, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 97јС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 15 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$30,000.00 |
| Date Signed: | Oct 27, 2008 | Solicitation Date: | |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 17 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Dec 11, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 2 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jan 26, 2012 | Solicitation Date: | _ |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 7 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,287,929.00 |
| Date Signed: | Dec 7, 2012 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 10 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Feb 4, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
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| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
|--------------------------------------|--|---|---|
| Modification Number: | 14 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$123,942.00 |
| Date Signed: | Apr 21, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 16 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$64,693.00 |
| Date Signed: | Nov 24, 2008 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

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| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 18 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$824,163.00 |
| Date Signed: | Dec 17, 2008 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 25 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Dec 1, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 3 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$278,000.00 |
| Date Signed: | Aug 22, 2012 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0022 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 5 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$220,000.00 |
| Date Signed: | Sep 11, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Entity ID: | | | |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 21 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | -\$31,058.22 |
| Date Signed: | Jan 29, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 28 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Apr 8, 2010 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
|--------------------------------------|--|---|---|
| Modification Number: | 2 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$351,848.00 |
| Date Signed: | Dec 20, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 3 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | -\$127,900.00 |
| Date Signed: | Apr 24, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0022 | Reference IDV: | HQ014711D0052 |
|--|--|---|---|
| Modification Number: | 4 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,000,000.00 |
| Date Signed: | Aug 28, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 12 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | -\$5,200.00 |
| Date Signed: | Mar 13, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| | | | |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | 541712 | NAICS Description: Entity State: | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | - | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | LOGAN | Entity State: | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | LOGAN | Entity State: Additional Reporting Code: | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 13 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$833,166.00 |
| Date Signed: | Mar 22, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ 4 3 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 35 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,655,000.00 |
| Date Signed: | Feb 8, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| | | | |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--|--|---|---|
| Modification Number: | 8 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,194,900.00 |
| Date Signed: | Dec 20, 2012 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0002 | Reference IDV: | W911W613D0005 |
| Modification Number: | AR2987 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Mar 16, 2020 | Solicitation Date: | |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SEATTLE | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE |
| | | | SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | |
| Entity City: Entity ZIP Code: | LOGAN 843411947 | Entity State: Additional Reporting Code: | BIOTECHNOLOGY) |
| | | - | BIOTECHNOLOGY) UT |
| Entity ZIP Code: Additional Reporting | | Additional Reporting Code: | BIOTECHNOLOGY) UT - |

| Contract ID: | 0023 | Reference IDV: | HQ014711D0052 |
|--|--|--|---|
| Modification Number: | 17 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$456,158.00 |
| Date Signed: | Sep 22, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0023 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$62,000.00 |
| Date Signed: | Sep 11, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| | 042411047 | Additional Reporting Code: | - |
| Entity ZIP Code: | 843411947 | | |
| Additional Reporting | - | Unique Entity ID: | Z3KMZ212SL85 |
| Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | - SPE2YDWHDYU4 | Unique Entity ID: Ultimate Parent Legal Business Name: | Z3KMZ212SL85 UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
|--------------------------------------|--|---|---|
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Aug 5, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 29 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Nov 29, 2010 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--|---|--|---|
| Modification Number: | 2 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jul 12, 2012 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 5 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$754,832.00 |
| Date Signed: | Sep 28, 2012 | Solicitation Date: | _ |
| Contracting Agency ID: | | | |
| | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | 1700 NAVAL RESEARCH LABORATORY | Contracting Agency: PSC Type: | DEPT OF THE NAVY S |
| | | | |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED |
| Contracting Office Name: PSC: | NAVAL RESEARCH LABORATORY | PSC Type: PSC Description: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Contracting Office Name: PSC: NAICS: | NAVAL RESEARCH LABORATORY AJ43 541712 | PSC Type: PSC Description: NAICS Description: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Contracting Office Name: PSC: NAICS: Entity City: | NAVAL RESEARCH LABORATORY AJ43 541712 LOGAN | PSC Type: PSC Description: NAICS Description: Entity State: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Contracting Office Name: PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting | NAVAL RESEARCH LABORATORY AJ43 541712 LOGAN | PSC Type: PSC Description: NAICS Description: Entity State: Additional Reporting Code: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

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|--------------------------------------|--|---|---|
| Contract ID: | 0001 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,251,000.00 |
| Date Signed: | Aug 30, 2011 | Solicitation Date: | |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D-MISSILE & SPACE SYS-B RES |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 22 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$100,000.00 |
| Date Signed: | Mar 19, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
|--------------------------------------|--|---|---|
| Modification Number: | 23 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$327,000.00 |
| Date Signed: | Apr 10, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 24 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,561,000.00 |
| Date Signed: | Apr 22, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| | 000000000000000000000000000000000000000 | Ultimate Parent Legal | UTAH STATE UNIVERSITY |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Business Name: | |

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| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 25 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$150,000.00 |
| Date Signed: | Apr 28, 2009 | Solicitation Date: | |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ 43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 30 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Oct 23, 2014 | Solicitation Date: | |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--|--|---|---|
| Modification Number: | 4 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$900,000.00 |
| Date Signed: | Sep 28, 2012 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 6 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,603,137.00 |
| Date Signed: | Nov 21, 2012 | Solicitation Date: | - |
| | NOV 21, 2012 | | |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Agency ID: Contracting Office Name: | | Contracting Agency: PSC Type: | DEPT OF THE NAVY S |
| | 1700 | | |
| Contracting Office Name: | 1700 NAVAL RESEARCH LABORATORY | PSC Type: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED |
| Contracting Office Name: PSC: | 1700 NAVAL RESEARCH LABORATORY AJ43 | PSC Type: PSC Description: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Contracting Office Name: PSC: NAICS: | 1700 NAVAL RESEARCH LABORATORY AJ43 541712 | PSC Type: PSC Description: NAICS Description: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Contracting Office Name: PSC: NAICS: Entity City: | 1700 NAVAL RESEARCH LABORATORY AJ43 541712 LOGAN | PSC Type: PSC Description: NAICS Description: Entity State: | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Contracting Office Name: PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting | 1700 NAVAL RESEARCH LABORATORY AJ43 541712 LOGAN | <pre>PSC Type: PSC Description: NAICS Description: Entity State: Additional Reporting Code:</pre> | S R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0012 | Reference IDV: | HQ014711D0052 |
|--|---|---|---|
| Modification Number: | 7 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$30,000.00 |
| Date Signed: | Jun 12, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 15 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | -\$18,147.00 |
| Date Signed: | Jun 30, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 97ЈС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY | D.0.0 | S |
| | (MDA) | PSC Type: | 5 |
| PSC: | | PSC Type: PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| PSC: NAICS: | (MDA) | | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS |
| NAICS: | (MDA) AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| NAICS: Entity City: | (MDA) AC23 541712 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting | (MDA) AC23 541712 NORTH LOGAN | PSC Description: NAICS Description: Entity State: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| | (MDA) AC23 541712 NORTH LOGAN | PSC Description: NAICS Description: Entity State: Additional Reporting Code: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,200,000.00 |
| Date Signed: | Jul 3, 2012 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 20 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,300,000.00 |
| Date Signed: | Jan 30, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

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|--------------------------------------|--|---|---|
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 21 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$100,000.00 |
| Date Signed: | Mar 16, 2009 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 0 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$327,202.00 |
| Date Signed: | Aug 19, 2011 | Solicitation Date: | _ |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D-MISSILE & SPACE SYS-B RES |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 0 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$290,000.00 |
| Date Signed: | Mar 15, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 11 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$868,873.00 |
| Date Signed: | Feb 4, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT |
| NALCO: | 541712 | | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | LOGAN | Entity State: | ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | Entity State: Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | LOGAN | - | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | LOGAN | Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
|--------------------------------------|--|---|---|
| Modification Number: | 13 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$37,000.00 |
| Date Signed: | Dec 20, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017308D2002 |
| Modification Number: | 19 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,300,000.00 |
| Date Signed: | Jan 22, 2009 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | ENGINEERING (ADVANCED) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | N6893610D0017 |
|--|--|---|--|
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Apr 25, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL AIR WARFARE CENTER | PSC Type: | S |
| PSC: | AC64 | PSC Description: | R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 10 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$400,000.00 |
| Date Signed: | Mar 21, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY |
| | | | DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | |
| | 541712 NORTH LOGAN | NAICS Description: Entity State: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | - | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | Entity State: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | NORTH LOGAN | Entity State: Additional Reporting Code: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract TD. | 0001 | Defemance TDV | E304E316D0004 |
|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 1A | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | May 6, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SEATTLE | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 18 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jun 16, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SAN DIEGO | PSC Type: | S |
| | billy billoo | | |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| PSC: NAICS: | | PSC Description: | MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY |
| NAICS: | AC22 | - | MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| NAICS: Entity City: | AC22 541712 | NAICS Description: | MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting | AC22 541712 NORTH LOGAN | NAICS Description: Entity State: | MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| | AC22 541712 NORTH LOGAN | NAICS Description: Entity State: Additional Reporting Code: | MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 28 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$115,000.00 |
| Date Signed: | Aug 6, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 45 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Feb 15, 2022 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | NATIONAL DEFENSE R&D |
| | | | SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; APPLIED RESEARCH |
| NAICS: | 541712 | NAICS Description: | DEFENSE ACTIVITIES; |
| NAICS: | 541712 NORTH LOGAN | NAICS Description: Entity State: | DEFENSE ACTIVITIES; APPLIED RESEARCH RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| NAICS: Entity City: | | _ | DEFENSE ACTIVITIES; APPLIED RESEARCH RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | Entity State: | DEFENSE ACTIVITIES; APPLIED RESEARCH RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| | NORTH LOGAN | Entity State: Additional Reporting Code: | DEFENSE ACTIVITIES; APPLIED RESEARCH RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
|--------------------------------------|--|---|---|
| Modification Number: | 5 | Transaction Number: | 0 |
| | - | | |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$220,119.00 |
| Date Signed: | Sep 23, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 6 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jan 4, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Entity ID: | | Dusiness Name. | |

| Contract ID. | 0001 | Reference IDV: | 11001471600000 |
|--|--|---|--|
| Contract ID: | | | HQ014716D0002 |
| Modification Number: | 7 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$93,750.00 |
| Date Signed: | Jan 19, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 8 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$106,250.00 |
| Date Signed: | Mar 13, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY |
| | | | (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | (MDA) S |
| Contracting Office Name: PSC: | | PSC Type: PSC Description: | |
| - | (MDA) | | S R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS |
| PSC: NAICS: | (MDA) AC23 | PSC Description: | S R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| PSC: NAICS: Entity City: | (MDA) AC23 541712 | PSC Description: | S R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting | <pre>(MDA) AC23 541712 NORTH LOGAN</pre> | PSC Description: NAICS Description: Entity State: | S R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| PSC: | <pre>(MDA) AC23 541712 NORTH LOGAN</pre> | PSC Description: NAICS Description: Entity State: Additional Reporting Code: | S R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | AR2987 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Mar 16, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SEATTLE | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 22 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Sep 21, 2021 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
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| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 29 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Aug 23, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 34 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$864,615.00 |
| Date Signed: | Jan 23, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | | BIOIECHNOLOGI) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | |
| Entity City: Entity ZIP Code: Additional Reporting Description: | | - | UT |
| Entity ZIP Code: Additional Reporting | | Additional Reporting Code: | UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 11 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$600,000.00 |
| Date Signed: | May 2, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 14 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$113,685.00 |
| Date Signed: | Mar 27, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT |
| | | | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | LOGAN | Entity State: | ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: Entity ZIP Code: | LOGAN 843411947 | Entity State: Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | | - | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity City: | | Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

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|--------------------------------------|--|---|---|
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 17 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$887,000.00 |
| Date Signed: | Aug 13, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 20 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Aug 30, 2021 | Solicitation Date: | _ |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |

| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
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| Modification Number: | 23 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Oct 27, 2021 | Solicitation Date: | - |
| Contracting Agency ID: | 97ЈС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 25 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$650,000.00 |
| Date Signed: | Jun 18, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| | - | Unique Entity ID: | Z3KMZ212SL85 |
| | | | |
| Additional Reporting Description: Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 27 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$999,250.00 |
| Date Signed: | Jul 12, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014711D0052 |
| Modification Number: | 4 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | -\$5,104.20 |
| Date Signed: | Dec 6, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 97ЈС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | LOGAN | Entity State: | UT |
| Entity City: | LOGAN | | |
| | 843411947 | Additional Reporting Code: | - |
| Entity City: Entity ZIP Code: Additional Reporting Description: | | Additional Reporting Code: Unique Entity ID: | - Z3KMZ212SL85 |
| Entity ZIP Code: Additional Reporting | | | |

| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
|--------------------------------------|--|---|---|
| Modification Number: | 4 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$10,000.00 |
| Date Signed: | Aug 6, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 16 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$500,000.00 |
| Date Signed: | Sep 28, 2017 | Solicitation Date: | _ |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| 20001-F0-0111 | | TTL in the Demonstration of the | UTAH STATE UNIVERSITY |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | OTAH STATE UNIVERSITI |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|--|
| Modification Number: | 1 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,054,000.00 |
| Date Signed: | Apr 25, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 24 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$100,000.00 |
| Date Signed: | May 30, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED |
| | | | RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | |
| | 541712 NORTH LOGAN | NAICS Description: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| NAICS: Entity City: Entity ZIP Code: | | _ | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | Entity State: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity City: | NORTH LOGAN | Entity State: Additional Reporting Code: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
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| | | | |
| Modification Number: | 2 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$250,000.00 |
| Date Signed: | Apr 29, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 8 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$19,369.00 |
| Date Signed: | Jan 12, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Jltimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0005 | Reference IDV: | HQ014711D0052 |
|--------------------------------------|--|---|---|
| Modification Number: | 8 | Transaction Number: | 0 |
| | | | - |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jun 5, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 11 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Sep 16, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Jltimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
|--------------------------------------|--|---|---|
| Modification Number: | 13 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Mar 1, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 18 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Nov 19, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--------------------------------------|--|---|---|
| Modification Number: | 18 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$770,000.00 |
| Date Signed: | Nov 13, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 19 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$107,867.00 |
| Date Signed: | Aug 12, 2021 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Mainianal Demembian | - | Unique Entity ID: | Z3KMZ212SL85 |
| Additional Reporting Description: | | | |
| | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 20 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,586,393.00 |
| Date Signed: | Dec 23, 2013 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 20 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$337,131.00 |
| Date Signed: | Jan 31, 2018 | Solicitation Date: | |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| | SPE2YDWHDYU4 | Ultimate Parent Legal | UTAH STATE UNIVERSITY |
| Ultimate Parent Unique Entity ID: | SFEZIDWID104 | Business Name: | |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 26 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jun 30, 2015 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 5 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$597,000.00 |
| Date Signed: | Oct 18, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Description. | | Withingto Demont Long | |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 12 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$100,000.00 |
| Date Signed: | Jun 27, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 13 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$170,000.00 |
| Date Signed: | Jul 7, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | | |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | UT - |
| Entity ZIP Code: Additional Reporting | | | |
| Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | | Additional Reporting Code: | - |

| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
|--------------------------------------|--|---|---|
| Modification Number: | 16 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$125,000.00 |
| Date Signed: | Nov 24, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 97јС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 16 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,155,710.00 |
| Date Signed: | May 7, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
|--|--|--|---|
| Modification Number: | 18 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$30,050.00 |
| Date Signed: | Jul 20, 2021 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 21 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$35,000.00 |
| Date Signed: | Sep 16, 2021 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | NORTH LOGAN | Entity State: | UT |
| Entity City: | | Additional Reporting Code: | - |
| | 843411947 | | |
| Entity ZIP Code: Additional Reporting | - | Unique Entity ID: | Z3KMZ212SL85 |
| Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | 843411947 - SPE2YDWHDYU4 | Unique Entity ID: Ultimate Parent Legal Business Name: | Z3KMZ212SL85 UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|--|---|
| Modification Number: | 21 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$542,845.00 |
| Date Signed: | Feb 28, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 22 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$1,757,000.00 |
| Date Signed: | Mar 12, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| | 843411947 | Additional Reporting Code: | - |
| Entity ZIP Code: | | | |
| Entity ZIP Code: Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Additional Reporting | - SPE2YDWHDYU4 | Unique Entity ID: Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--------------------------------------|--|---|---|
| Modification Number: | 27 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$20,630.00 |
| Date Signed: | Jan 22, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 32 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$770,000.00 |
| Date Signed: | Oct 25, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Entity ID: | | | |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--------------------------------------|--|---|---|
| Modification Number: | 33 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$878,235.00 |
| Date Signed: | Dec 3, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 3 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Jul 17, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
|--------------------------------------|--|---|---|
| Modification Number: | 6 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$385,000.00 |
| Date Signed: | Jun 19, 2015 | Solicitation Date: | _ |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 8 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$274,000.00 |
| Date Signed: | Jan 30, 2017 | Solicitation Date: | _ |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| | SPE2YDWHDYU4 | Ultimate Parent Legal | UTAH STATE UNIVERSITY |
| Ultimate Parent Unique Entity ID: | | Business Name: | |

| | | | 19 |
|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 9 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$412,005.00 |
| Date Signed: | Jul 7, 2016 | Solicitation Date: | _ |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 12 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Aug 31, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | | BIOIECIINOLOGI |
| Entity City: | LOGAN | Entity State: | UT |
| | LOGAN 843411947 | Entity State: Additional Reporting Code: | UT |
| Entity ZIP Code: Additional Reporting | | | UT |
| Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | | Additional Reporting Code: | UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 14 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$550,000.00 |
| Date Signed: | Jul 25, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 15 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$15,153.00 |
| Date Signed: | Apr 29, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| | | | BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | BIOTECHNOLOGY) UT |
| | LOGAN 843411947 | Entity State: Additional Reporting Code: | |
| Entity ZIP Code: Additional Reporting | | - | UT |
| Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | | Additional Reporting Code: | UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 19 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$127,750.00 |
| Date Signed: | Feb 8, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 31 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$4,239,000.00 |
| Date Signed: | Sep 26, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | | UT |
| Entity City: | NORTH LOGAN | Entity State: | 01 |
| | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | - |
| Entity City: Entity ZIP Code: Additional Reporting Description: | | | |
| Entity ZIP Code: Additional Reporting | | Additional Reporting Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 6 | Transaction Number: | 4 |
| | DO Delivery Order | Action Obligation (\$): | \$24,774.00 |
| Award/IDV Type: | Nov 22, 2016 | | - |
| Date Signed: | | Solicitation Date: | |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 9 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$895,000.00 |
| Date Signed: | Dec 31, 2012 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | | |
| Entity City: | LOGAN | Entity State: | UT |
| | LOGAN 843411947 | Entity State: Additional Reporting Code: | UT - |
| Entity ZIP Code: Additional Reporting | | _ | |
| Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | | Additional Reporting Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|--|
| Modification Number: | 9 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$909,000.00 |
| Date Signed: | Feb 24, 2017 | Solicitation Date: | _ |
| | 5700 | | |
| Contracting Agency ID: Contracting Office Name: | | Contracting Agency: | DEPT OF THE AIR FORCE |
| PSC: | AC22 | PSC Type: PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | ARZ987 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Mar 16, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SEATTLE | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY |
| | | | DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | |
| | 541712 NORTH LOGAN | NAICS Description: Entity State: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | Entity State: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | NORTH LOGAN | Entity State: Additional Reporting Code: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0012 | Reference IDV: | HQ014711D0052 |
|--------------------------------------|--|---|---|
| Modification Number: | 6 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$45,000.00 |
| Date Signed: | May 29, 2013 | Solicitation Date: | _ |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC21 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 10 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$300,448.00 |
| Date Signed: | Jul 27, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 15 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$64,200.00 |
| Date Signed: | Aug 21, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 17 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$77,083.00 |
| Date Signed: | Feb 24, 2021 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | NATIONAL DEFENSE R&D SERVICES; ATOMIC ENERGY DEFENSE ACTIVITIES; EXPERIMENTAL DEVELOPMENT |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| | - | Unique Entity ID: | Z3KMZ212SL85 |
| | | | |
| Additional Reporting Description: Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 17 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$88,745.00 |
| Date Signed: | Oct 30, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 19 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$250,000.00 |
| Date Signed: | Nov 26, 2013 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| | | | BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | |
| Entity City: Entity ZIP Code: | LOGAN 843411947 | Entity State: Additional Reporting Code: | BIOTECHNOLOGY) |
| Entity ZIP Code: Additional Reporting | | _ | BIOTECHNOLOGY) UT |
| | | Additional Reporting Code: | BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 23 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$50,000.00 |
| Date Signed: | May 8, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 26 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$618,100.00 |
| Date Signed: | Jun 28, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY |
| | | | DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | 541712 NORTH LOGAN | NAICS Description: Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | NORTH LOGAN | Entity State: Additional Reporting Code: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 30 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$4,648,309.00 |
| Date Signed: | Aug 28, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 3 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | May 4, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | Entity State: | UT |
| Entity City: | NORTH LOGAN | | |
| Entity City: Entity ZIP Code: | NORTH LOGAN 843411947 | Additional Reporting Code: | - |
| | | Additional Reporting Code: Unique Entity ID: | - Z3KMZ212SL85 |
| Entity ZIP Code: Additional Reporting | | | |

| Contract TD. | 0001 | Reference IDV: | E304E316D0004 |
|--------------------------------------|--|---|---|
| Contract ID: | | | FA945316D0004 |
| Modification Number: | 4 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$17,425.00 |
| Date Signed: | Aug 4, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | W911W613D0005 |
| Modification Number: | 7 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$330,000.00 |
| Date Signed: | Sep 22, 2015 | Solicitation Date: | - |
| Contracting Agency ID: | 2100 | Contracting Agency: | DEPT OF THE ARMY |
| Contracting Office Name: | W6QK AATD CONTR OFF | PSC Type: | S |
| PSC: | AC14 | PSC Description: | R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Jltimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 7 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$226,000.00 |
| Date Signed: | Jan 11, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | ARZ987 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$0.00 |
| Date Signed: | Mar 16, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | OFFICE OF NAVAL RESEARCH SEATTLE | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| | 5 41 51 0 | NAICS Description: | RESEARCH AND DEVELOPMENT |
| NAICS: | 541712 | | IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | NORTH LOGAN | Entity State: | ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | Entity State: Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | NORTH LOGAN | Additional Reporting Code: | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| | * | - | - |
|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 9 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$208,232.49 |
| Date Signed: | May 11, 2018 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 0 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$66,604.00 |
| Date Signed: | Nov 15, 2016 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, |
| | | | ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | SCIENCES (EXCEPT |
| | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting Description: | | - | SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity ZIP Code: Additional Reporting | | Additional Reporting Code: | SCIENCES (EXCEPT BIOTECHNOLOGY) UT - |

| | | - | 2 |
|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 3 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$30,000.00 |
| Date Signed: | Jun 8, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 41 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$550,000.00 |
| Date Signed: | Aug 1, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | | | |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | UT - |
| Entity ZIP Code: Additional Reporting | | - | |
| Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | | Additional Reporting Code: | - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 42 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$500,000.00 |
| Date Signed: | Aug 12, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 1 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$122,000.00 |
| Date Signed: | Jan 20, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| | | | BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | |
| Entity City: Entity ZIP Code: | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | BIOTECHNOLOGY) |
| | | - | BIOTECHNOLOGY) UT |
| Entity ZIP Code: Additional Reporting | | Additional Reporting Code: | BIOTECHNOLOGY) UT - |

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|--|--|---|---|
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 43 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$150,000.00 |
| Date Signed: | Sep 27, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 2 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$21,000.00 |
| Date Signed: | Apr 26, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 97ЈС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| 11 - | | Additional Reporting Code: | - |
| | 843411947 | jj | |
| Entity ZIP Code: Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Entity ZIP Code: Additional Reporting | 843411947 - SPE2YDWHDYU4 | | Z3KMZ212SL85 UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
|--|--|---|---|
| Modification Number: | 4 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$100,000.00 |
| Date Signed: | Jun 22, 2017 | Solicitation Date: | |
| Contracting Agency ID: | 97JC | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | HQ014716D0002 |
| Modification Number: | 5 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$93,000.00 |
| Date Signed: | Sep 21, 2017 | Solicitation Date: | - |
| Contracting Agency ID: | 97јС | Contracting Agency: | MISSILE DEFENSE AGENCY (MDA) |
| Contracting Office Name: | MISSILE DEFENSE AGENCY (MDA) | PSC Type: | S |
| PSC: | AC23 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting | - | Unique Entity ID: | Z3KMZ212SL85 |
| Description: | | | |
| Description: Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |

| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
|--|--|---|---|
| Modification Number: | 22 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$465,000.00 |
| Date Signed: | Feb 6, 2014 | Solicitation Date: | - |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | - |
| Contract ID: | 0001 | Reference IDV: | N0017312D2004 |
| Modification Number: | 23 | Transaction Number: | 0 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$22,000.00 |
| Date Signed: | Mar 21, 2014 | Solicitation Date: | _ |
| Contracting Agency ID: | 1700 | Contracting Agency: | DEPT OF THE NAVY |
| Contracting Office Name: | NAVAL RESEARCH LABORATORY | PSC Type: | S |
| PSC: | AJ43 | PSC Description: | R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (ADVANCED DEVELOPMENT) |
| | | | DEVELOTIENT, |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| NAICS: Entity City: | 541712 LOGAN | NAICS Description: Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| | | - | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | LOGAN | Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| Entity City: Entity ZIP Code: Additional Reporting | LOGAN | Entity State: Additional Reporting Code: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|--|
| Modification Number: | 40 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$92,000.00 |
| Date Signed: | May 28, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 38 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$3,596,000.00 |
| Date Signed: | Apr 15, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT DECTEDUNCI COV) |
| | | | BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| | NORTH LOGAN 843411947 | Entity State: Additional Reporting Code: | |
| Entity City: Entity ZIP Code: Additional Reporting Description: | | | UT |
| Entity ZIP Code: Additional Reporting | | Additional Reporting Code: | UT - |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 44 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$879,641.00 |
| Date Signed: | Mar 20, 2020 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | _ |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 37 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$50,000.00 |
| Date Signed: | Mar 28, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| | | | |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| | 843411947 | Additional Reporting Code: Unique Entity ID: | - Z3KMZ212SL85 |
| Entity ZIP Code: Additional Reporting | 843411947 - SPE2YDWHDYU4 | | |

| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
|--|--|---|---|
| Modification Number: | 36 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$2,750,000.00 |
| Date Signed: | Mar 22, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: | NORTH LOGAN | Entity State: | UT |
| Entity ZIP Code: | 843411947 | Additional Reporting Code: | - |
| Additional Reporting Description: | - | Unique Entity ID: | Z3KMZ212SL85 |
| Ultimate Parent Unique Entity ID: | SPE2YDWHDYU4 | Ultimate Parent Legal Business Name: | UTAH STATE UNIVERSITY |
| Legal Business Name: | UTAH STATE UNIVERSITY RESEARCH FOUNDATION | CAGE Code: | 05924 |
| Contract ID: | 0001 | Reference IDV: | FA945316D0004 |
| Modification Number: | 39 | Transaction Number: | 4 |
| Award/IDV Type: | DO Delivery Order | Action Obligation (\$): | \$5,950,000.00 |
| Date Signed: | May 21, 2019 | Solicitation Date: | - |
| Contracting Agency ID: | 5700 | Contracting Agency: | DEPT OF THE AIR FORCE |
| Contracting Office Name: | FA9453 AFRL RVK | PSC Type: | S |
| PSC: | AC22 | PSC Description: | R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) |
| | | | , |
| NAICS: | 541712 | NAICS Description: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| | 541712 NORTH LOGAN | NAICS Description: Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT |
| Entity City: | | | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) |
| Entity City: Entity ZIP Code: Additional Reporting | NORTH LOGAN | Entity State: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |
| NAICS: Entity City: Entity ZIP Code: Additional Reporting Description: Ultimate Parent Unique Entity ID: | NORTH LOGAN | Entity State: Additional Reporting Code: | RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY) UT |