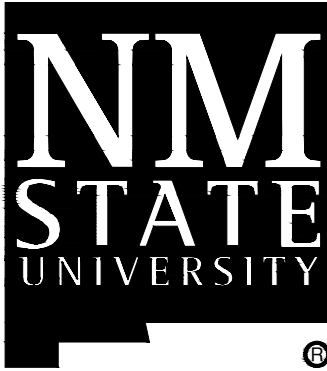
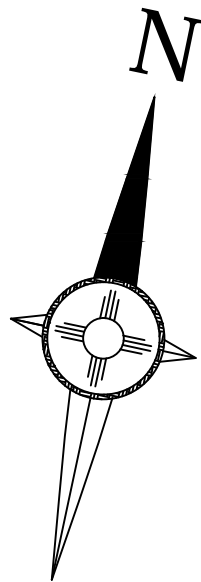
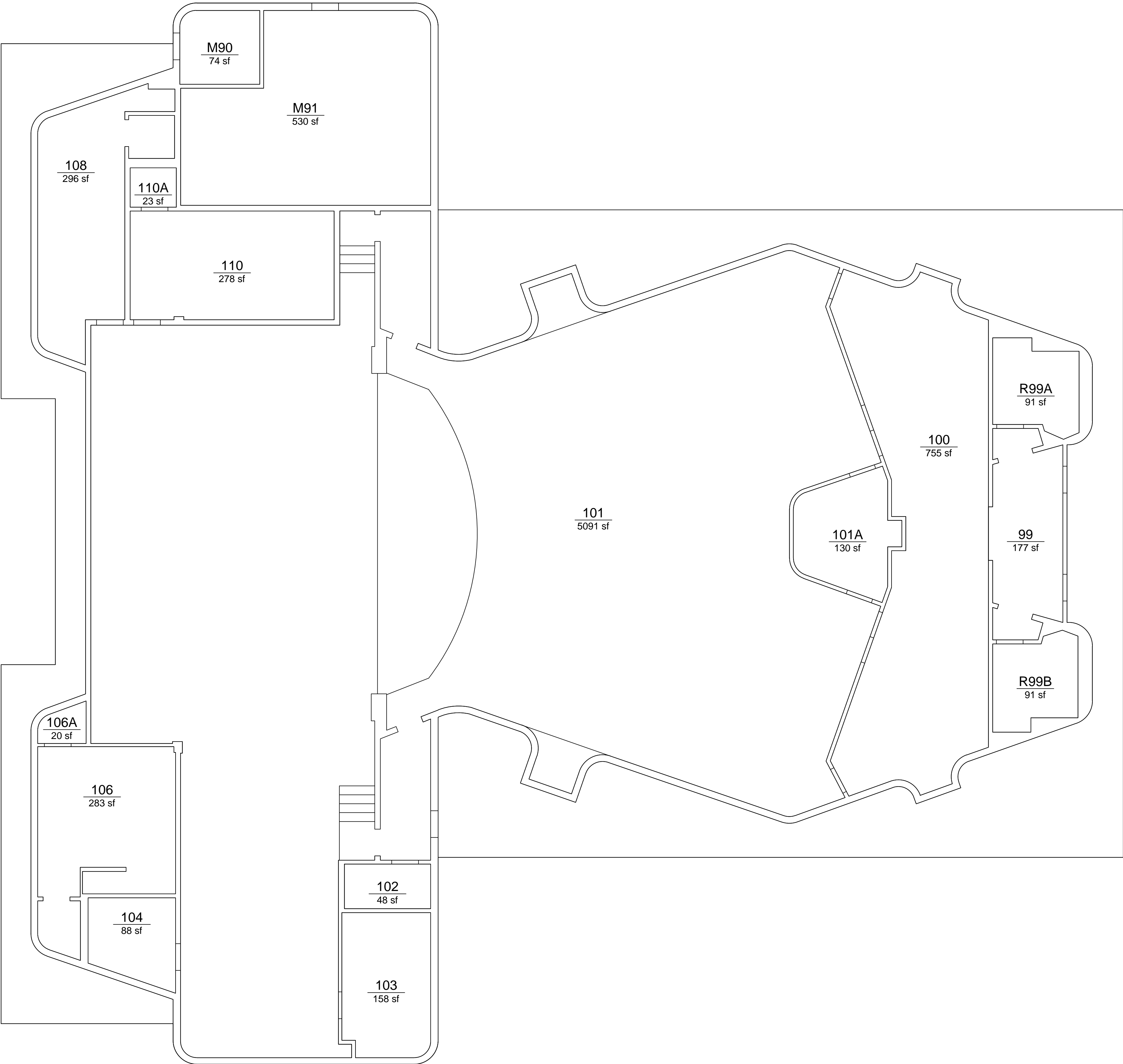


**NOTE: THIS PLAN IS NOT TO SCALE.
FOR REFERENCE PURPOSES ONLY.**

GeoEye, Maxar, Microsoft

New Mexico State University Alamogordo Campus Map-Site Plan

Facilities Space Planning May 2021



FACILITIES & SERVICES
UNIVERSITY ARCHITECT & SPACE MANAGEMENT
NEW MEXICO STATE UNIVERSITY
LAS CRUCES, NM 88003
PHONE # 646-7734

NAME- ALAMOGORDO ROHOVEC FINE ARTS THEATRE	DRAWN BY	DATE	NOTES
NUMBER- 292M			
ADDRESS- 2400 N. SCENIC DR.	RD	08-10-16	Audited and made updates
YEAR BUILT- 1/1/1975	RD	10-12-17	Update Title Block
BUILDING GSF- 9321			
BUILDING NASF- 8605			
FLOOR GSF- 8760			
FLOOR NASF- 8133			

Room numbers used in this drawing reflect actual room markings where available. Unmarked rooms are assigned a number based upon surrounding room numbers. Please contact this office to coordinate all changes in room numbering.

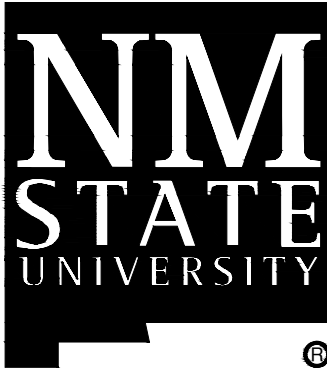
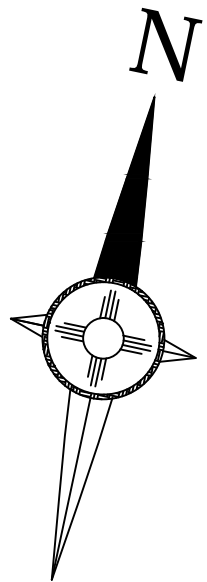
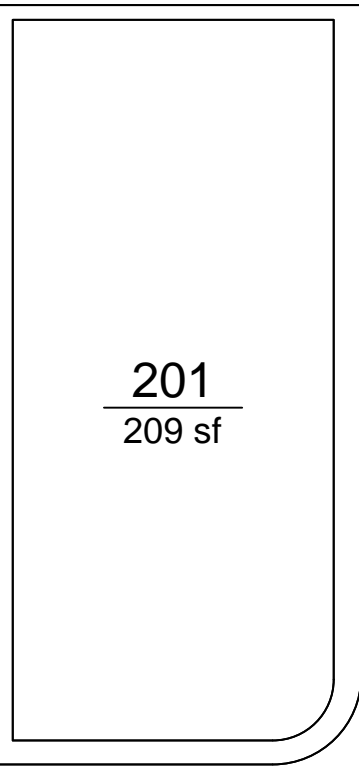
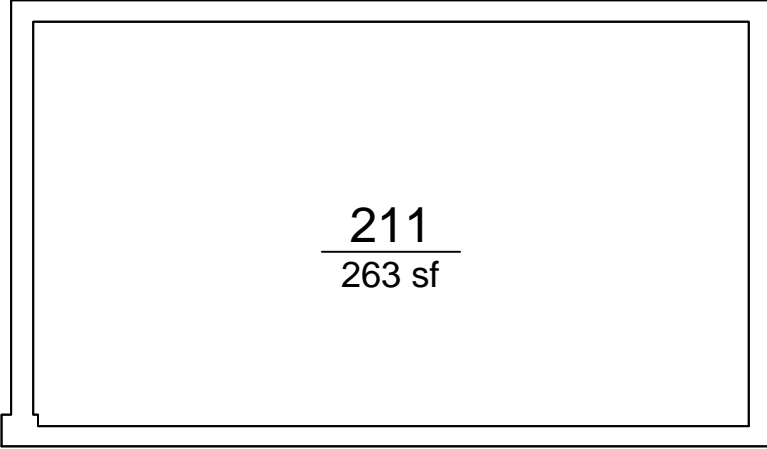
*Note: This drawing has been prepared for FACILITY AUDIT purposes and is not to architectural drawing specifications. All room dimensions and square footage data are very accurate. Please inform this office of any changes, errors or omissions to maintain accurate drawings and database information.

FLOOR:

1

SHEET:

1-2



FACILITIES & SERVICES
UNIVERSITY ARCHITECT & SPACE MANAGEMENT
NEW MEXICO STATE UNIVERSITY
LAS CRUCES, NM 88003
PHONE # 646-7734

NAME- ALAMOGORDO ROHOVEC FINE ARTS THEATRE	DRAWN BY	DATE	NOTES
NUMBER- 292M	RD	08-10-16	Audited and made updates
ADDRESS- 2400 N. SCENIC DR.			
YEAR BUILT- 1/1/1975	RD	10-12-17	Update Title Block
BUILDING GSF- 9321			
BUILDING NASF- 8605			
FLOOR GSF- 561			
FLOOR NASF- 472			

Room numbers used in this drawing reflect actual room markings where available. Unmarked rooms are assigned a number based upon surrounding room numbers. Please contact this office to coordinate all changes in room numbering.

*Note: This drawing has been prepared for FACILITY AUDIT purposes and is not to architectural drawing specifications. All room dimensions and square footage data are very accurate. Please inform this office of any changes, errors or omissions to maintain accurate drawings and database information.

FLOOR:

2

SHEET:

2-2

Strategic Plan - Recruitment

Strategy	Activities
Expand marketing to encourage divisions to advertise course and program offerings that are appealing and meaningful for workforce development or academic success.	<ul style="list-style-type: none"> Produce or update marketing materials specific to individual programs, degrees, and certificates.
	<ul style="list-style-type: none"> Hold or host events on campus that promote individual programs.
	<ul style="list-style-type: none"> Build relationships with local and regional employers to help understand the job market of the community.
	<ul style="list-style-type: none"> Partner with public schools, military, or local businesses to expose and promote individual programs.
	<ul style="list-style-type: none"> Build relationships with public school teachers in the community to foster improvement within the K -14 ecosystem.
	<ul style="list-style-type: none"> Create a strong and meaningful program review process that adequately evaluates student recruitment within each program.
Improve NMSU -A's community outreach, service, and engagement by promoting communication and cooperation with university stakeholders through Community Education.	<ul style="list-style-type: none"> Identify credit courses that might appeal to non -degree students.
	<ul style="list-style-type: none"> Actively pursue topics and instructors for non -credit courses that appeal to continuing education students.
Increase the number of online degree and certificate programs while also increasing the opportunities for completion of higher degrees while remaining in the local area.	<ul style="list-style-type: none"> Identify possible additional 2+2 (face -to-face or online) programs that align with the main campus for the completion of a bachelor's degree.
	<ul style="list-style-type: none"> Identify meaningful certificates that may lead to employment.

Strategic Plan - Retention

Strategy	Activities
Foster student engagement at all levels. Provide required professional development on engaging students to promote success.	<ul style="list-style-type: none"> Identify and improve three (3) institutional challenges identified in the latest Ruffalo Noel Levitz Student Satisfaction Surveys related to student services paying particular attention to minority student satisfaction.
	<ul style="list-style-type: none"> Identify and improve three (3) institutional challenges identified in the latest Ruffalo Noel Levitz Student Satisfaction Surveys related to academics paying particular attention to minority student satisfaction.
	<ul style="list-style-type: none"> Create a strong and meaningful program review process that adequately evaluates student enrollment and retention within each program.
Identify and remove barriers to retention	<ul style="list-style-type: none"> Engage in professional development activities that promote student engagement and success.
	<ul style="list-style-type: none"> Continue to grow scholarship endowments that assist student financial needs.
Retain Quality Faculty and Staff	<ul style="list-style-type: none"> Assess adequacy of faculty and staff development and compensation.

Strategic Plan - Completion

Strategy	Activities
<p>Help students attain desired educational goals.</p>	<ul style="list-style-type: none">• Create a strong and meaningful program review process that adequately evaluates student completion within each program.
	<ul style="list-style-type: none">• Increase the number of students attaining "reverse transfer" degrees within the NMSU System.
	<ul style="list-style-type: none">• Develop a batch audit system to help address issues that prevent completion and to assist in identifying students who have met completion requirements.
	<ul style="list-style-type: none">• Identify resources to improve student success by helping students assess how educational and career choices relate to their interests and abilities.

Strategic Plan - Placement

Strategy	Activities
Help students meet transfer requirements for higher degrees	<ul style="list-style-type: none"> Encourage Bachelor Degree seeking students to participate in the Aggie Pathway program to provide support for continued studies at NMSU.
	<ul style="list-style-type: none"> Establish student transfer opportunities and articulation agreements, and curriculum alignment to meet the needs of students pursuing further education or degrees not offered by NMSU-A.
	<ul style="list-style-type: none"> Track student success at transfer institutions (start with NMSU). Identify areas that need improvement and celebrate successes.
Help students obtain jobs in their career field	<ul style="list-style-type: none"> Create a strong and meaningful program review process that adequately evaluates workforce need to address the need to expand, contract, add, or discontinue programs and employer satisfaction with graduates.
	<ul style="list-style-type: none"> Increase the use of New Mexico Workforce Solutions Career Coach and BrainFuse JobNow resources.
	<ul style="list-style-type: none"> Create and maintain strong relationships with advisory boards to ensure programs are aligned with workforce needs.
	<ul style="list-style-type: none"> Identify internships, cooperative education, and other opportunities to provide work related experience to students.
	<ul style="list-style-type: none"> Assess student learning of Institutional Learning Outcomes through feedback from supervisors of works study, service learning projects, internships, and employers of graduates.

Strategic Plan – Key Performance Indicators

Recruitment	<p>KPI 01 - Attain an overall enrollment FTE of 1000 (2014 level). KPI 01 - Attain an overall enrollment FTE of 1000 (2014 level).</p> <p>KPI 02 - Attain an overall enrollment of Alamogordo Campus students that is a 4.0% (2014 level) or greater market share of the adult population in Otero County.</p> <p>KPI 03 - Attain continuing education enrollment of 1000 seats.</p>
Retention	<p>KPI 04 - Attain a fall to fall retention rate of 58% (IPEDS peer average) for first- time, full- time, degree seeking students.</p> <p>KPI 05 - Attain a fall to fall retention rate of 34% (IPEDS peer average) for first- time, part- time, degree seeking students.</p> <p>KPI 06 - Increase NMSU-A class retention rates (79%) to be comparable to system class retention rates (86%).</p>
Completion	<p>KPI 07 - Attain graduation rates for full- time, first- time degree/certificate -seeking undergraduates within three years of 22% (NCCBP National Average).</p> <p>KPI 08 - Attain graduation rates for part- time, first- time degree/certificate -seeking undergraduates within three years of 7% (NCCBP National Average).</p> <p>KPI 09 - Attain transfer -out rates for full -time, first- time degree/certificate -seeking undergraduates within three years of 15% (NCCBP National Average).</p> <p>KPI 10 - Attain transfer -out rates for part -time, first- time degree/certificate -seeking undergraduates within three years of 6% (NCCBP National Average).</p> <p>KPI 11 - Attain minority graduation percentages that are reflective of NMSU -A demographic enrollment.</p>
Placement	<p>KPI 12 - Attain 65% (NCCBP 50th percentile) placement of graduates in degree related jobs.</p> <p>KPI 13 - Attain 26% (NCCBP 50th percentile) placement of graduates who pursue additional education.</p> <p>KPI 14 - Attain 95% (NCCBP 50th percentile) employer satisfaction with overall preparation of employed graduates.</p> <p>KPI 15 - Attain 84% (NCCBP 75th Percentile) second year enrollment for students who transfer to a four - year institution.</p>

BLDG NO.	BLDG NAME	CAMPUS	2013-2015 REPLACEMENT COST	LABOR	MATERIALS	EQUIPMENT	2014 CONTRACT!	2014 FCI	2018 FCI	2019 FCI
292C	ALAMOGORDO TAYS SPECIAL EVENTS CENTER	ALAMOGORDO	\$ 10,675,653.50				\$ 411,371.11	3.85	3.97	4.09
292D	ALAMOGORDO PLANETARIUM	ALAMOGORDO	\$ 4,110,168.95				\$ -	0.00	0.00	0.00
292G	ALAMOGORDO CLASSROOM BUILDING	ALAMOGORDO	\$ 7,741,472.30				\$ 4,688,047.47	0.61	0.62	0.64
292H	ALAMOGORDO GEORGE FETTINGER STUDENT SERVICES BLDG.	ALAMOGORDO	\$ 4,962,301.25				\$ -	0	0.00	0.00
292J	ALAMOGORDO STUDENT UNION BUILDING	ALAMOGORDO	\$ 2,710,560.00				\$ -	0	0.00	0.00
292L	ALAMOGORDO FACULTY OFFICE BUILDING	ALAMOGORDO	\$ 984,600.00				\$ 775,919.96	78.81	81.17	83.60
292M	ALAMOGORDO FINE ARTS BUILDING	ALAMOGORDO	\$ 3,276,389.40				\$ 831,967.15	25.39	26.15	26.94
292N	ALAMOGORDO PROFESSIONAL TECHNICAL EDUCATION BLDG	ALAMOGORDO	\$ 8,570,451.90				\$ 558,438.22	6.52	6.71	6.91
292Q	ALAMOGORDO TOWNSEND LIBRARY	ALAMOGORDO	\$ 4,736,138.90				\$ 259,077.80	5.47	5.63	5.80
292S	ALAMOGORDO ROHOVEC FINE ARTS THEATRE	ALAMOGORDO	\$ 2,251,176.55				\$ 348,661.33	15.49	15.95	16.43
292T	ALAMOGORDO PHYSICAL PLANT	ALAMOGORDO	\$ 1,138,295.76				\$ 7,581,397.78	666.03	686.01	706.59
292U	ALAMOGORDO REIDLINGER SCIENCE CENTER	ALAMOGORDO	\$ 11,179,083.55				\$ 1,608,397.41	14.39	14.82	15.26
292V	ALAMOGORDO ACADEMIC SUPPORT	ALAMOGORDO	\$ 863,991.00				\$ -	0	0.00	0.00
548	LIGHT HALL (CEMRC)	CARLSBAD	\$ 7,592,229.19				\$ -	0	0.00	0.00
630	CARLSBAD ALLIED HEALTH	CARLSBAD	\$ 4,971,901.15				\$ -	0	0.00	0.00
293A	CARLSBAD MAIN	CARLSBAD	\$ 30,559,022.85				\$ 10,370,149.59	33.93	34.95	36.00
293B	CARLSBAD INSTRUCTIONAL BUILDING	CARLSBAD	\$ 5,443,708.00				\$ 1,292,779.29	23.75	24.46	25.19
293C	CARLSBAD COMPUTER SCIENCE BUILDING	CARLSBAD	\$ 4,179,627.05				\$ 468,694.40	11.21	11.55	11.90
341	DACC, MAIN	DONA ANA	\$ 30,393,283.40				\$ 9,442,959.65	31.07	32.00	32.96
357	DACC, TECHNICAL STUDIES	DONA ANA	\$ 11,148,589.75				\$ 1,934,367.14	17.35	17.87	18.41
429	DACC, ANTHONY LEARNING CENTER	DONA ANA	\$ 554,590.00				\$ 217,717.57	39.26	40.44	41.65
473	DACC, PORTABLE A, GARFIELD	DONA ANA	\$ 162,633.60				\$ 12,708.25	7.81	8.05	8.29
474	DACC, PORTABLE B, SUNLAND PARK	DONA ANA	\$ 162,633.60				\$ 12,086.30	7.43	7.65	7.88
475	DACC, PORTABLE C, SUNLAND PARK	DONA ANA	\$ 162,633.60				\$ 12,086.30	7.43	7.65	7.88
476	DACC, WORKFORCE DEVELOPMENT CENTER	DONA ANA	\$ 9,072,470.20				\$ 1,196,561.39	13.19	13.58	13.99
479	DACC, LEARNING RESOURCES	DONA ANA	\$ 6,730,094.60				\$ 576,399.41	8.56	8.82	9.09
480	DACC, GENERAL CLASSROOMS	DONA ANA	\$ 5,810,198.30				\$ 315,073.72	5.42	5.59	5.75
540	DACC, HEALTH & PUBLIC SERVICES	DONA ANA	\$ 11,784,441.95				\$ 654,482.38	5.55	5.72	5.89
546	DACC, SUNLAND PARK CENTER	DONA ANA	\$ 5,239,851.30				\$ 324,852.26	6.20	6.39	6.58
561	DACC, CHAPARRAL LEARNING CENTER	DONA ANA	\$ 473,783.30				\$ 211,344.86	44.61	45.95	47.32
563	HEADSTART, DONA ANA MAIN OFFICE	DONA ANA	\$ 1,228,787.20				\$ 59,562.47	4.85	4.99	5.14
564	HEADSTART PORTABLE A, ANTHONY	DONA ANA	\$ 507,382.95				\$ 24,594.16	4.85	4.99	5.14
567	DACC, GADSDEN CENTER	DONA ANA	\$ 8,514,264.25				\$ 49,240.32	0.58	0.60	0.61
570	DACC, GADSDEN PORTABLE A	DONA ANA	\$ 323,573.10				\$ 14,493.50	4.48	4.61	4.75
571	DACC, GADSDEN PORTABLE B	DONA ANA	\$ 323,573.10				\$ 14,493.50	4.48	4.61	4.75
589	HEADSTART PORTABLE B, ANTHONY	DONA ANA	\$ 569,217.60				\$ 27,591.44	4.85	4.99	5.14
591	DACC, EAST MESA CAMPUS	DONA ANA	\$ 14,305,545.10				\$ 10,439.94	0.07	0.08	0.08
593	HEADSTART PORTABLE C, ANTHONY	DONA ANA	\$ 237,174.00				\$ 10,827.12	4.57	4.70	4.84
603	DACC, MESQUITE STREET LEARNING CENTER	DONA ANA	\$ 684,134.05				\$ 6,324.45	0.92	0.95	0.98
606	DACC, DIGITAL MEDIA	DONA ANA	\$ 4,725,974.30				\$ 76,291.17	1.61	1.66	1.71
622	DACC, PHASE IV	DONA ANA	\$ 14,926,150.40				\$ 201,448.84	1.35	1.39	1.43
350F	ALCALDE GUEST HOUSE	LAS CRUCES	\$ 231,229.18				\$ 61,490.21	0.27	0.27	0.28
350G	ALCALDE RESIDENCE	LAS CRUCES	\$ 406,337.75				\$ 166,758.83	0.41	0.42	0.44
350A	ALCALDE STEEL BUILDING	LAS CRUCES	\$ 1,259,493.69				\$ 661,203.99	0.52	0.54	0.56
350C	ALCALDE STORAGE	LAS CRUCES	\$ 682,340.75				\$ 144,251.22	0.21	0.22	0.22
350D	ALCALDE STORAGE	LAS CRUCES	\$ 337,643.67				\$ 72,150.92	0.21	0.22	0.23
350E	ALCALDE STORAGE	LAS CRUCES	\$ 361,257.26				\$ 76,372.22	0.21	0.22	0.22
346J	ARTESIA CHEMICAL STORAGE SHED	LAS CRUCES	\$ 41,707.12				\$ 449.27	0.01	0.01	0.01
346C	ARTESIA GREENHOUSE	LAS CRUCES	\$ 388,550.89				\$ 150,449.01	0.39	0.40	0.41
346L	ARTESIA LAB	LAS CRUCES	\$ 557,526.06				\$ 13,127.93	0.02	0.02	0.02
346E	ARTESIA MACHINE STORAGE	LAS CRUCES	\$ 1,041,144.65				\$ 98,712.94	0.09	0.10	0.10
346K	ARTESIA PECOS HILTON A	LAS CRUCES	\$ 215,589.01				\$ 92,446.04	0.43	0.44	0.45
346M	ARTESIA PECOS HILTON B	LAS CRUCES	\$ 215,589.01				\$ 8,890.86	0.04	0.04	0.04
346B	ARTESIA RESIDENCE	LAS CRUCES	\$ 365,550.64				\$ 202,422.43	0.55	0.57	0.59
346H	ARTESIA SHED	LAS CRUCES	\$ 27,906.97				\$ 3,610.40	0.13	0.13	0.14
346D	ARTESIA SHOP	LAS CRUCES	\$ 891,796.36				\$ 236,771.52	0.27	0.27	0.28
346F	ARTESIA SHOP ANNEX	LAS CRUCES	\$ 68,694.08				\$ 22,257.08	0.32	0.33	0.34
346I	ARTESIA STEEL BARN	LAS CRUCES	\$ 774,341.75				\$ 113,714.91	0.15	0.15	0.16
346G	ARTESIA STORAGE SHEDS	LAS CRUCES	\$ 103,961.13				\$ 13,930.33	0.13	0.14	0.14
339C	CLAYTON CATTLE BARN	LAS CRUCES	\$ 1,862,100.24				\$ 208,908.24	0.11	0.12	0.12
339E	CLAYTON FEED MILL	LAS CRUCES	\$ 867,876.10				\$ 113,111.95	0.13	0.13	0.14
339K	CLAYTON GENERATOR BUILDING	LAS CRUCES	\$ 46,307.17				\$ 7,829.10	0.17	0.17	0.18
339A	CLAYTON OFFICE & LAB	LAS CRUCES	\$ 1,979,554.85				\$ 444,199.08	0.22	0.23	0.24
339J	CLAYTON PUMP HOUSE, EAST	LAS CRUCES	\$ 16,866.85				\$ 701.09	0.04	0.04	0.04
339I	CLAYTON PUMP HOUSE, WEST	LAS CRUCES	\$ 24,840.27				\$ 4,199.72	0.17	0.17	0.18
339B	CLAYTON RESIDENCE	LAS CRUCES	\$ 797,035.33				\$ 102,974.63	0.13	0.13	0.14
339D	CLAYTON SHOP/STORAGE	LAS CRUCES	\$ 1,498,696.29				\$ 168,138.09	0.11	0.12	0.12
339G	CLAYTON SOUTH RESIDENCE TRAILER	LAS CRUCES	\$ 323,230.18				\$ 54,551.49	0.17	0.17	0.18
339L	CLAYTON, NORTH PUMP HOUSE	LAS CRUCES	\$ 20,240.22				\$ 3,421.99	0.17	0.17	0.18
340G	CLOVIS STORAGE (S. QUONSET)	LAS CRUCES	\$ 840,889.14				\$ 197,705.37	0.24	0.24	0.25
340H	CLOVIS CROP/FEED STORAGE (N. QUONSET)	LAS CRUCES	\$ 833,835.73				\$ 220,509.53	0.26	0.27	0.28
340C	CLOVIS GARAGE	LAS CRUCES	\$ 93,534.35				\$ 10,466.95	0.11	0.12	0.12
340F	CLOVIS GREENHOUSE	LAS CRUCES	\$ 895,783.07				\$ 374,645.81	0.42	0.43	0.44
340I	CLOVIS HAZARDOUS STORAGE (OLD GRAINERY)	LAS CRUCES	\$ 63,787.36				\$ 10,760.12	0.17	0.17	0.18
340A	CLOVIS PESTICIDE SHED	LAS CRUCES	\$ 196,882.14				\$ 23,226.32	0.12	0.12	0.13
340D	CLOVIS RESIDENCE	LAS CRUCES	\$ 682,954.09				\$ 176,585.88	0.26	0.27	0.27
340B	CLOVIS SHOP (OLD ALCOHOL FACILITY)	LAS CRUCES	\$ 235,522.56				\$ 88,101.53	0.37	0.39	0.40
73	COLLEGE RANCH BARN	LAS CRUCES	\$ 667,927.26				\$ 63,319.46	0.09	0.10	0.10
587	COLLEGE RANCH GARAGE	LAS CRUCES	\$ 133,269.20				\$ 54.03	0.00	0.00	0.00
423	COLLEGE RANCH HERBICIDE SHED	LAS CRUCES	\$ 38,640.42				\$ 8,297.57	0.21	0.22	0.23
72	COLLEGE RANCH HOUSE	LAS CRUCES	\$ 339,483.69				\$ 90,037.10	0.27	0.27	0.28
142	COLLEGE RANCH RESIDENCE	LAS CRUCES	\$ 437,618.09				\$ 112,585.85	0.26	0.26	0.27
143	COLLEGE RANCH SCALE BARN	LAS CRUCES	\$ 132,174.77				\$ 11,172.53	0.08	0.09	0.09
144	COLLEGE RANCH STABLES	LAS CRUCES	\$ 99,054.41				\$ 9,163.15	0.09	0.10	0.10
418E	CORONA HAY BARN	LAS CRUCES	\$ 649,527.06				\$ 212.03	0.00	0.00	0.00
418R	CORONA HEADQUARTERS PUMPHOUSE	LAS CRUCES	\$ 12,880.14				\$ 742.98	0.06	0.06	0.06
418H	CORONA HEADQUARTERS RESIDENCE	LAS CRUCES	\$ 813,288.84				\$ 103,746.97	0.13	0.13	0.14
418Q	CORONA LIVESTOCK BARN	LAS CRUCES	\$ 437,924.76				\$ 142.96	0.00	0.00	0.00
418G	CORONA NORTH CAMP AUXILIARY BUNKHOUSE	LAS CRUCES	\$ 132,481.44				\$ 25,826.89	0.19	0.20	0.21
418P	CORONA NORTH CAMP BARN	LAS CRUCES	\$ 1,374,188.27				\$ 448.59	0.00	0.00	0.00
418C	CORONA NORTH CAMP LAB	LAS CRUCES	\$ 215,589.01				\$ 36,416.94	0.17	0.17	0.18
418A	CORONA NORTH CAMP MAIN BUNKHOUSE	LAS CRUCES	\$ 304,829.98				\$ 12,334.65	0.04	0.04	0.04
418F	CORONA NORTH CAMP PUMP HOUSE	LAS CRUCES	\$ 26,680.29				\$ 1,539.03	0.06	0.06	0.06
418I	CORONA NORTH CAMP RESIDENCE	LAS CRUCES	\$ 709,021.04				\$ 90,446.08	0.13	0.13	0.14
418D	CORONA NORTH CAMP STORAGE (OLD HANGER)	LAS CRUCES	\$ 179,095.28				\$ 30,252.48	0.17	0.17	0.18
418B	CORONA NORTH CAMP WORKER'S BUNKHOUSE	LAS CRUCES	\$ 287,656.46				\$ 45,937.30	0.16	0.16	0.17
418J	CORONA OFFICE	LAS CRUCES	\$ 1,272,067.16				\$ 198,508.43	0.16	0.16	0.17
418N	CORONA SCALE BARN	LAS CRUCES	\$ 94,147.69				\$ 30.73	0.00	0.00	0.00
406D	FARMINGTON GREENHOUSE	LAS CRUCES	\$ 571,326.21				\$ 182,139.73	0.32	0.33	0.34
406I	FARMINGTON IMPLEMENT STORAGE	LAS CRUCES	\$ 375,977.42				\$ 29,105.37	0.08	0.08	0.08
406C	FARMINGTON OFFICE AND LAB	LAS CRUCES	\$ 1,801,072.91				\$ 628,157.10	0.35	0.36	0.37
406G	FARMINGTON PESTICIDE STORAGE	LAS CRUCES	\$ 189,215.39				\$ 37,349.81	0.20	0.20	0.21
406A	FARMINGTON RESIDENCE	LAS CRUCES	\$ 628,060.16				\$ 115,559.36	0.18	0.19	0.20
406J	FARMINGTON SCIENCE CENTER, STUDENT TRAILER	LAS CRUCES	\$ 284,896.43				\$ 69,481.94	0.24	0.25	0.26
406E	FARMINGTON SEED/FERTILIZER STORAGE	LAS CRUCES	\$ 374,750.74				\$ 56,899.46	0.15	0.16	0.16
406B	FARMINGTON SHOP	LAS CRUCES	\$ 1,243,546.85				\$ 269,755.11	0.22	0.22	0.23

54	HORSE FARM OFFICE	LAS CRUCES	\$	1,697,205.85	\$	246,321.30	0.15	0.15	0.15
78	HORSE FARM Paddock	LAS CRUCES	\$	1,547,150.15	\$	335,398.70	0.22	0.22	0.23
419	HORSE FARM STORAGE	LAS CRUCES	\$	985,024.04	\$	153,790.18	0.16	0.16	0.17
465	HORSE FARM TACK ROOM	LAS CRUCES	\$	94,304.90	\$	1,103.36	0.01	0.01	0.01
507	HORSE FARM-HORSE BARN	LAS CRUCES	\$	1,173,728.95	\$	89,865.70	0.08	0.08	0.08
156	HORT FARM FERTILIZER STORAGE	LAS CRUCES	\$	418,911.22	\$	67,767.28	0.16	0.17	0.17
351	HORT FARM GREENHOUSE	LAS CRUCES	\$	1,256,733.66	\$	186,320.91	0.15	0.15	0.16
352	HORT FARM GREENHOUSE	LAS CRUCES	\$	1,256,733.66	\$	186,731.16	0.15	0.15	0.16
353	HORT FARM GREENHOUSE	LAS CRUCES	\$	1,120,878.85	\$	166,945.25	0.15	0.15	0.16
584	HORT FARM GREENHOUSE	LAS CRUCES	\$	828,697.25	\$	625.92	0.00	0.00	0.00
420	HORT FARM GREENHOUSE B	LAS CRUCES	\$	883,516.27	\$	151,482.56	0.17	0.18	0.18
421	HORT FARM GREENHOUSE C	LAS CRUCES	\$	883,516.27	\$	130,988.42	0.15	0.15	0.16
168	HORT FARM IMPLEMENT SHED	LAS CRUCES	\$	591,566.43	\$	81,111.11	0.14	0.14	0.15
158	HORT FARM OFFICE & LABS	LAS CRUCES	\$	1,645,591.22	\$	418,457.64	0.25	0.26	0.27
157	HORT FARM OFFICE SEED ROOM	LAS CRUCES	\$	418,297.88	\$	189,817.70	0.45	0.47	0.48
155	HORT FARM PACKING SHED	LAS CRUCES	\$	671,300.63	\$	102,372.23	0.15	0.16	0.16
508	HORT FARM PUMP HOUSE	LAS CRUCES	\$	87,707.62	\$	4,552.66	0.05	0.05	0.06
374	HORT FARM RESTROOMS	LAS CRUCES	\$	112,547.89	\$	29,778.79	0.26	0.27	0.28
509	HORT FARM SHADE HOUSE A	LAS CRUCES	\$	848,555.89	\$	28,020.02	0.03	0.03	0.04
510	HORT FARM SHADE HOUSE B (BY 158)	LAS CRUCES	\$	607,513.27	\$	31,719.61	0.05	0.05	0.06
511	HORT FARM SHADE HOUSE C (BY 353)	LAS CRUCES	\$	893,636.38	\$	46,658.72	0.05	0.05	0.06
28	HORT FARM STORAGE SHED	LAS CRUCES	\$	302,376.62	\$	56,929.51	0.19	0.19	0.20
478	HORT FARM TRAILER	LAS CRUCES	\$	259,479.65	\$	101,601.12	0.39	0.40	0.42
77	LEYENDECKER PSC COTTON SEED DELINTING GIN	LAS CRUCES	\$	184,002.00	\$	34,194.43	0.19	0.19	0.20
307	LEYENDECKER PSC GARAGE	LAS CRUCES	\$	228,469.15	\$	8,183.35	0.04	0.04	0.04
344	LEYENDECKER PSC GIN/DRIER BUILDING	LAS CRUCES	\$	746,741.45	\$	162,279.68	0.22	0.22	0.23
150A	LEYENDECKER PSC GREENHOUSE NORTH	LAS CRUCES	\$	366,777.32	\$	154,849.89	0.42	0.43	0.45
150B	LEYENDECKER PSC GREENHOUSE SOUTH	LAS CRUCES	\$	260,362.83	\$	6,322.60	0.02	0.03	0.03
312	LEYENDECKER PSC IMPLEMENT SHED	LAS CRUCES	\$	2,480,346.96	\$	519,096.10	0.21	0.22	0.22
345	LEYENDECKER PSC LAB BUILDING	LAS CRUCES	\$	3,709,173.65	\$	776,817.98	0.21	0.22	0.22
595	LEYENDECKER PSC LAB TRAILER B	LAS CRUCES	\$	345,310.42	\$	14,513.49	0.04	0.04	0.04
306	LEYENDECKER PSC OFFICE	LAS CRUCES	\$	1,040,224.64	\$	416,652.60	0.40	0.41	0.42
594	LEYENDECKER PSC OFFICE TRAILER A	LAS CRUCES	\$	345,310.42	\$	14,513.49	0.04	0.04	0.04
309	LEYENDECKER PSC PUMPHOUSE	LAS CRUCES	\$	30,053.66	\$	5,610.84	0.19	0.19	0.20
310	LEYENDECKER PSC SHOP	LAS CRUCES	\$	2,480,346.96	\$	676,308.63	0.27	0.28	0.29
308	LEYENDECKER PSC SUPT RESIDENCE	LAS CRUCES	\$	550,472.65	\$	114,865.72	0.21	0.21	0.22
313	LEYENDECKER PSC WEED RESEARCH	LAS CRUCES	\$	339,483.69	\$	129,760.08	0.38	0.39	0.41
313A	LEYENDECKER PSC WEED RESEARCH STORAGE SHED	LAS CRUCES	\$	245,962.38	\$	34,763.48	0.16	0.16	0.17
403J	LOS LUNAS "OLD" SHOP	LAS CRUCES	\$	245,949.34	\$	12,859.34	0.05	0.05	0.06
403F	LOS LUNAS FERTILIZER STORAGE	LAS CRUCES	\$	628,366.83	\$	36,246.91	0.06	0.06	0.06
403D	LOS LUNAS FOREMAN'S RESIDENCE	LAS CRUCES	\$	452,338.25	\$	57,932.86	0.13	0.13	0.14
403E	LOS LUNAS GARAGE	LAS CRUCES	\$	192,282.09	\$	7,780.51	0.04	0.04	0.04
403I	LOS LUNAS MACHINERY STORAGE	LAS CRUCES	\$	993,610.80	\$	40,205.49	0.04	0.04	0.04
403Q	LOS LUNAS NEW GREENHOUSE	LAS CRUCES	\$	460,618.34	\$	546.51	0.00	0.00	0.00
403S	LOS LUNAS NEW HEADHOUSE	LAS CRUCES	\$	743,981.42	\$	17,139.31	0.02	0.02	0.02
403P	LOS LUNAS NEW PUMP HOUSE	LAS CRUCES	\$	26,066.95	\$	280.79	0.01	0.01	0.01
403N	LOS LUNAS NEW SHOP	LAS CRUCES	\$	469,818.44	\$	79,600.30	0.17	0.17	0.18
403C	LOS LUNAS OFFICE BUILDING	LAS CRUCES	\$	1,245,080.20	\$	208,702.97	0.17	0.17	0.18
403R	LOS LUNAS PESTICIDE STORAGE	LAS CRUCES	\$	210,375.62	\$	2,373.36	0.01	0.01	0.01
403B	LOS LUNAS SEED BARN	LAS CRUCES	\$	1,560,030.29	\$	509.26	0.00	0.00	0.00
403M	LOS LUNAS STORAGE BUILDING	LAS CRUCES	\$	339,177.02	\$	13,724.47	0.04	0.04	0.04
403T	LOS LUNAS TEMPORARY GREENHOUSE	LAS CRUCES	\$	490,978.67	\$	731.56	0.00	0.00	0.00
403H	LOS LUNAS TISSUE CULTURE LAB	LAS CRUCES	\$	422,897.93	\$	70,574.23	0.17	0.17	0.18
403K	LOS LUNAS VEHICLE STORAGE	LAS CRUCES	\$	613,340.00	\$	24,818.20	0.04	0.04	0.04
403A	LOS LUNAS WASH RACK	LAS CRUCES	\$	53,053.91	\$	2,146.78	0.04	0.04	0.04
334B	MORA GREENHOUSE	LAS CRUCES	\$	1,311,934.26	\$	535,482.69	0.41	0.42	0.43
334E	MORA GREENHOUSE, NORTH	LAS CRUCES	\$	605,673.25	\$	201,129.68	0.33	0.34	0.35
334G	MORA OFFICE & RESIDENCE TRAILER	LAS CRUCES	\$	215,589.01	\$	8,890.86	0.04	0.04	0.04
334A	MORA OFFICE/FARM IMPLEMENT SHED	LAS CRUCES	\$	1,232,813.40	\$	415,476.56	0.34	0.35	0.36
334D	MORA PESTICIDE STORAGE	LAS CRUCES	\$	92,001.00	\$	21,577.94	0.23	0.24	0.25
334F	MORA PUMP HOUSE	LAS CRUCES	\$	19,933.55	\$	2,907.53	0.15	0.15	0.15
334H	MORA SOUTH PUMP HOUSE	LAS CRUCES	\$	50,600.55	\$	545.07	0.01	0.01	0.01
334C	MORA TRAILER	LAS CRUCES	\$	368,004.00	\$	172,566.67	0.47	0.48	0.50
404F	TUCUMCARI CARPORT	LAS CRUCES	\$	375,057.41	\$	21,634.91	0.06	0.06	0.06
404B	TUCUMCARI CONFERENCE BUILDING	LAS CRUCES	\$	1,036,851.27	\$	165,921.61	0.16	0.16	0.17
404H	TUCUMCARI GARAGE A	LAS CRUCES	\$	125,734.70	\$	683.71	0.01	0.01	0.01
404G	TUCUMCARI GARAGE B	LAS CRUCES	\$	125,734.70	\$	683.71	0.01	0.01	0.01
404L	TUCUMCARI GRAD STUDENT TRAILER	LAS CRUCES	\$	215,589.01	\$	8,890.86	0.04	0.04	0.04
404C	TUCUMCARI LABORATORY	LAS CRUCES	\$	283,363.08	\$	43,704.84	0.15	0.16	0.16
404D	TUCUMCARI OFFICES	LAS CRUCES	\$	860,516.02	\$	109,771.50	0.13	0.13	0.14
404K	TUCUMCARI OVEN DRYING BUILDING	LAS CRUCES	\$	35,573.72	\$	383.20	0.01	0.01	0.01
404E	TUCUMCARI SHOP AND STORAGE	LAS CRUCES	\$	1,466,189.27	\$	247,666.27	0.17	0.17	0.18
404I	TUCUMCARI STORAGE BARN	LAS CRUCES	\$	962,943.80	\$	314.35	0.00	0.00	0.00
404A	TUCUMCARI SUPERINTENDENT'S HOUSE	LAS CRUCES	\$	843,035.83	\$	129,822.16	0.15	0.16	0.16
459	VERL FARM TRAILER 2 (9202-146)	LAS CRUCES	\$	215,589.01	\$	18,231.27	0.08	0.09	0.09
460	VERL FARM TRAILER 3	LAS CRUCES	\$	257,602.80	\$	21,784.16	0.08	0.09	0.09
533	VERL FARM, PESTICIDE STORAGE	LAS CRUCES	\$	50,907.22	\$	5,200.51	0.10	0.11	0.11
534	VERL FARM, SCABIES MITE LAB	LAS CRUCES	\$	66,240.72	\$	2,787.49	0.04	0.04	0.04
428	VERL FARM, SHOP	LAS CRUCES	\$	981,957.34	\$	245,230.42	0.25	0.26	0.26
532	VERL FARM, STORAGE SHED	LAS CRUCES	\$	68,694.08	\$	4,745.56	0.07	0.07	0.07
458	VERL TRAILER 1 (9202-1072)	LAS CRUCES	\$	215,589.01	\$	18,231.27	0.08	0.09	0.09
367	VERLOFFICE/LAB	LAS CRUCES	\$	1,829,286.55	\$	476,377.14	0.26	0.27	0.28

BLDG NO.	BLDG NAME	CAMPUS	2013-2015 REPLACEMENT COST	LABOR	MATERIALS	EQUIPMENT	2014 CONTRACTS	2014 FCI	2018 FCI	2019 FCI
292G	ALAMOGORDO CLASSROOM BUILDING	ALAMOGORDO	\$ 7,741,472.30				\$ 4,688,047.47	0.61	0.62	0.64
315Q	GRANTS, WALTER MARTINEZ BUILDING	GRANTS	\$ 22,044,758.60				\$ 6,304,813.83	28.60	29.46	30.34
271	GREEK COMPLEX	LAS CRUCES	\$ 1,626,645.15				\$ 465,462.49	0.29	0.29	0.30
272	GREEK COMPLEX	LAS CRUCES	\$ 1,626,645.15				\$ 896,502.82	0.55	0.57	0.58
273	GREEK COMPLEX	LAS CRUCES	\$ 1,626,645.15				\$ 1,803,657.86	1.11	1.14	1.18
274	GREEK COMPLEX	LAS CRUCES	\$ 1,626,645.15				\$ 840,820.46	0.52	0.53	0.55
414	GREEK COMPLEX	LAS CRUCES	\$ 7,844,795.40				\$ 2,019,660.53	0.26	0.27	0.27

292G

Last Edited by SHALEY On 11/18/15 8:56 AM

ALAMOGORDO CLASSROOM BUILDING

University	NMSU	Purchase Date	Jan 1, 1968
	NEW MEXICO STATE UNIVERSITY	Replacement Cost Entry Date	Sep 13, 2015
Campus	ALAMOGORDO	Useful Life (Months)	300
	ALAMOGORDO	Remaining Life (Months)	280
Property	292G	Planned Replacement Year	2036
	ALAMOGORDO CLASSROOM BUILDING	Purchase Cost	\$1,534,081.73
Warehouse		Replacement Cost	\$7,741,472.30
		Book Value	\$710,522.93
		Current Improvement Cost	\$4,688,047.47
Bin		Current Replacement Value	\$7,741,472.30
		Condition Index	0.6056

315Q

Last Edited by SHALEY On 11/18/15 8:56 AM

GRANTS, WALTER MARTINEZ BUILDING

University	NMSU	Purchase Date	Jan 1, 1977
	NEW MEXICO STATE UNIVERSITY	Replacement Cost Entry Date	Sep 13, 2013
Campus	GRANTS	Useful Life (Months)	300
	GRANTS	Remaining Life (Months)	100
Property	315Q	Planned Replacement Year	2021
	GRANTS, WALTER MARTINEZ BUILDING	Purchase Cost	\$13,561.34
Warehouse		Replacement Cost	\$22,044,758.60
		Book Value	\$779,264.62
		Current Improvement Cost	\$6,304,813.83
Bin		Current Replacement Value	\$22,044,758.60
		Condition Index	0.2860

271

Last Edited by SHALEY On 11/18/15 8:56 AM

GREEK COMPLEX

University	NMSU	Purchase Date	Jan 1, 1966
	NEW MEXICO STATE UNIVERSITY	Replacement Cost Entry Date	Sep 13, 2013
Campus	LAS CRUCES	Useful Life (Months)	300
	LAS CRUCES	Remaining Life (Months)	124
Property	271	Planned Replacement Year	2023
	GREEK COMPLEX	Purchase Cost	\$106,523.00
Warehouse		Replacement Cost	\$1,626,645.15
		Book Value	\$71,472.08
		Current Improvement Cost	\$465,462.49
Bin		Current Replacement Value	\$1,626,645.15
		Condition Index	0.2861

272

Last Edited by SHALEY On 11/18/15 8:56 AM

GREEK COMPLEX

University	NMSU NEW MEXICO STATE UNIVERSITY	Purchase Date	Jan 1, 1966
Campus	LAS CRUCES LAS CRUCES	Replacement Cost Entry Date	Sep 13, 2013
Property	272 GREEK COMPLEX	Useful Life (Months)	300
Warehouse		Remaining Life (Months)	112
Bin		Planned Replacement Year	2022
		Purchase Cost	\$106,523.00
		Replacement Cost	\$1,626,645.15
		Book Value	\$14,763.76
		Current Improvement Cost	\$896,502.82
		Current Replacement Value	\$1,626,645.15
		Condition Index	0.5511

273

Last Edited by SHALEY On 11/18/15 8:56 AM

GREEK COMPLEX

University	NMSU NEW MEXICO STATE UNIVERSITY	Purchase Date	Jan 1, 1966
Campus	LAS CRUCES LAS CRUCES	Replacement Cost Entry Date	Sep 13, 2013
Property	273 GREEK COMPLEX	Useful Life (Months)	300
Warehouse		Remaining Life (Months)	112
Bin		Planned Replacement Year	2022
		Purchase Cost	\$106,523.00
		Replacement Cost	\$1,626,645.15
		Book Value	\$14,763.76
		Current Improvement Cost	\$1,803,657.86
		Current Replacement Value	\$1,626,645.15
		Condition Index	1.1088

274

Last Edited by SHALEY On 11/18/15 8:56 AM

GREEK COMPLEX

University	NMSU NEW MEXICO STATE UNIVERSITY	Purchase Date	Jan 1, 1966
Campus	LAS CRUCES LAS CRUCES	Replacement Cost Entry Date	Sep 13, 2013
Property	274 GREEK COMPLEX	Useful Life (Months)	300
Warehouse		Remaining Life (Months)	112
Bin		Planned Replacement Year	2022
		Purchase Cost	\$106,523.00
		Replacement Cost	\$1,626,645.15
		Book Value	\$14,763.60
		Current Improvement Cost	\$840,820.46
		Current Replacement Value	\$1,626,645.15
		Condition Index	0.5169

414

Last Edited by SHALEY On 11/18/15 8:56 AM

GREEK COMPLEX

University	NMSU NEW MEXICO STATE UNIVERSITY	Purchase Date	Jan 1, 1990
Campus	LAS CRUCES LAS CRUCES	Replacement Cost Entry Date	Sep 13, 2013
Property	414 GREEK COMPLEX	Useful Life (Months)	480
Warehouse		Remaining Life (Months)	220
Bin		Planned Replacement Year	2031
		Purchase Cost	\$1,945,062.00
		Replacement Cost	\$7,844,795.40
		Book Value	\$984,937.09
		Current Improvement Cost	\$2,019,660.53
		Current Replacement Value	\$7,844,795.40
		Condition Index	0.2575

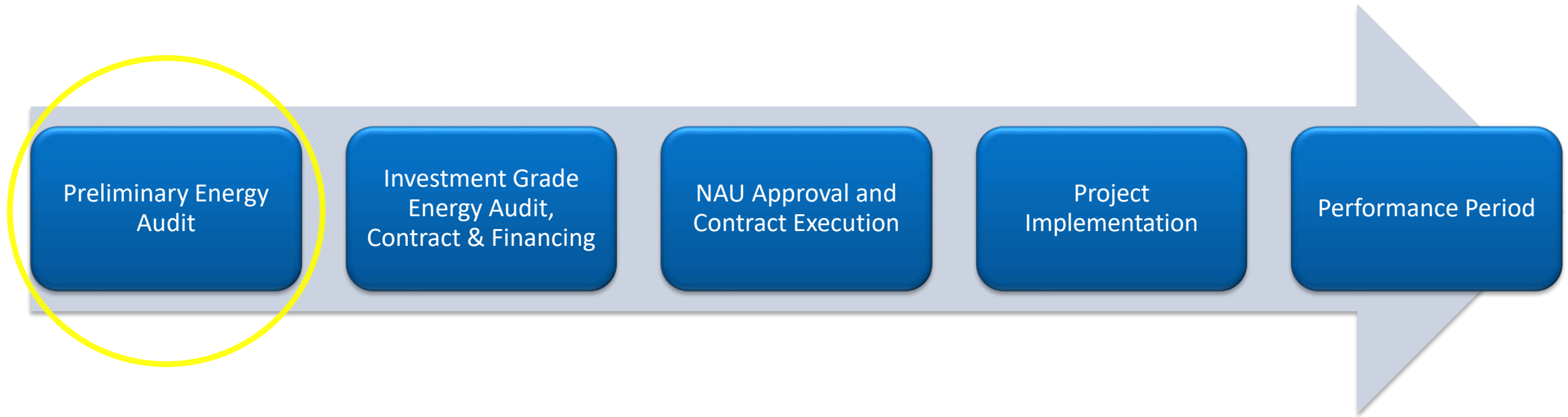
Your Trusted Sustainability Partner.



Topics for Discussion

- Introductions
- Review data request, and data provided for ESPC Phase II Preliminary Analysis
- Review findings of ESPC Phase II Preliminary Analysis
- Discuss next steps

Ameresco's Energy Savings Performance Contract (ESPC) Process



Data Request List Summary (thanks Dale!)

Campus	Carlsbad	Grants	Alamogordo
Name, address, and square footage of NMSU facilities located at each campus.	Received - total GSF is 187,969	Received - total GSF is 121,455	Received - total GSF is 222,712
1-2 years (minimum of 12 months) of monthly utility (electricity, natural gas, water, etc.) usage and cost data for the Carlsbad, Grants, and Alamogordo Campuses. Also, a digital copy of the most recent month's actual utility bill(s) for each of the Carlsbad, Grants, and Alamogordo Campuses.	<p>Electricity - 2017 - Feb, Mar, Apr 2016 - Jan - Aug 2015 - Jan - Dec</p> <p>Natural Gas - 2017 - Apr, May 2016 - Jan - Aug 2015 - Jan - Dec</p> <p>Water - Lacking 2016 & 2017 data</p> <p>Electricity Sep'15-Aug'16 - 2,224,560 kWh \$177,098.01</p> <p>Natural Gas Sep'15-Aug'16 - 39,743 therms \$18,040.94</p>	<p>Electricity - 2017 - Jan - May 2016 - Jun - Dec</p> <p>Natural Gas - 2017 - Jan - May 2016 - Jun - Dec</p> <p>Water - 2017 - Jan - Jun 2016 - Jun - Dec</p> <p>Electricity Jun'16-May'17 - 1,163,929 kWh \$130,250.94</p> <p>Natural Gas Jun'16-May'17 - 35,184 therms \$20,496.56</p> <p>Water Jun'16-May'17 - 26,575 gal \$16,531.75</p>	<p>Electricity - 2017 - Jan - Oct 2016 - Jun - Dec</p> <p>Natural Gas - 2017 - Jan - Oct 2016 - Jun - Dec</p> <p>Water - 2017 - Jan - Oct 2016 - Jun - Dec</p> <p>Electricity Sep'16-Aug'17 - 2,649,477 kWh \$297,761.25</p> <p>Natural Gas Sep'16-Aug'17 - 73,785.72 therms \$41,034.65</p> <p>Water Sep'16-Aug'17 - 381,330 cubic feet \$21,345.80</p>
What BAS (Building Automation System) is used?		The BAS system we have in place only covers the main building Martinez Hall. It currently is INET for the HVAC.	Computrols
What CMMS (Computerized Maintenance Management System) is used?		We use SchoolDude for all PM's, work orders, assigning vehicles and service maintenance contract scheduling (fire suppression systems and elevators).	David Sanders is our IT guy, 3790
Summary of energy efficiency and/or renewable energy projects planned at the Carlsbad, Grants, and Alamogordo Campuses?	To save money, for years Carlsbad has shut down boilers in the summer months and chillers in the winter months. As of the last trip over in October the boilers were still shut off.	We have just went to bid to upgrade our existing HVAC system and controls in Martinez Hall. The HVAC BAS will be changed to BAC-net, giving us better real time control and efficiency in the building. The new CDC-THC building being built will also have a BAC-net BAS for the HVAC. The new building will also be 100% LED lighting wit occupancy sensors in the rooms. Martinez Hall is only about 10% LED lighting at the moment - we are hoping to up that percentage every year. We currently do not have any renewable energy projects planed.	Over the next couple years, our major focus will be on replacing roofs, parking lot lights, and finishing up the replacement of the T12 fluorescents and the T8s to LED in the buildings. We have a few buildings left.

Summary of NMSU ESPC II Preliminary Analysis

- 532,136 square feet on three campuses
- An estimated \$131,658 in energy and water savings
- Approximately \$15,799 in maintenance savings
- Energy savings estimated based on the difference between the baseline Energy Use Index (EUI) and the benchmark
- Savings would fund a \$1.8M project over a 15 year term assuming a 3.9% interest rate
- Total savings over the term would be approximately \$2.8M

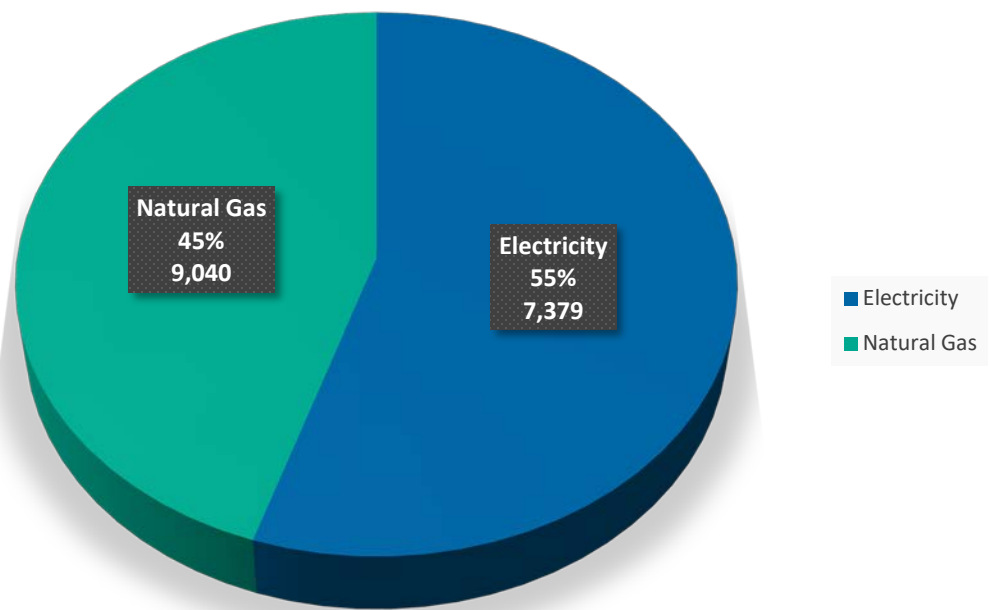
Alamogordo Campus

UNIVERSITY	CAMPUS	BLDG #	DESCRIPTION	ADDRESS	CITY	STATE	GSF
NMSU	ALAMOGORDO	292C	ALAMOGORDO TAYS SPECIAL EVENTS CENTER	2400 N. SCENIC DR.	ALAMOGORDO	NM	47,471
NMSU	ALAMOGORDO	292D	ALAMOGORDO PLANETARIUM	2400 N. SCENIC DR.	ALAMOGORDO	NM	13,936
NMSU	ALAMOGORDO	292G	ALAMOGORDO CLASSROOM BUILDING	2400 N. SCENIC DR.	ALAMOGORDO	NM	19,190
NMSU	ALAMOGORDO	292H	ALAMOGORDO GEORGE FETTINGER STUDENT SERVICES BLDG.	2400 N. SCENIC DR.	ALAMOGORDO	NM	17,505
NMSU	ALAMOGORDO	292J	ALAMOGORDO STUDENT UNION BUILDING	2400 N. SCENIC DR.	ALAMOGORDO	NM	9,595
NMSU	ALAMOGORDO	292L	ALAMOGORDO FACULTY OFFICE BUILDING	2400 N. SCENIC DR.	ALAMOGORDO	NM	5,417
NMSU	ALAMOGORDO	292M	ALAMOGORDO ROHOVEC FINE ARTS THEATRE	2400 N. SCENIC DR.	ALAMOGORDO	NM	9,321
NMSU	ALAMOGORDO	292N	ALAMOGORDO PROFESSIONAL TECHNICAL EDUCATION BLDG	2400 N. SCENIC DR.	ALAMOGORDO	NM	30,354
NMSU	ALAMOGORDO	292Q	ALAMOGORDO TOWNSEND LIBRARY	2400 N. SCENIC DR.	ALAMOGORDO	NM	15,395
NMSU	ALAMOGORDO	292S	ALAMOGORDO HENRY CAMPBELL ART CENTER	2400 N. SCENIC DR.	ALAMOGORDO	NM	6,609
NMSU	ALAMOGORDO	292T	ALAMOGORDO PHYSICAL PLANT	2400 N. SCENIC DR.	ALAMOGORDO	NM	3,999
NMSU	ALAMOGORDO	292U	ALAMOGORDO REIDLINGER SCIENCE CENTER	2400 N. SCENIC DR.	ALAMOGORDO	NM	39,593
NMSU	ALAMOGORDO	292V	ALAMOGORDO ACADEMIC SUPPORT	2400 N. SCENIC DR.	ALAMOGORDO	NM	4,327
				TOTAL:			222,712

Alamogordo Campus

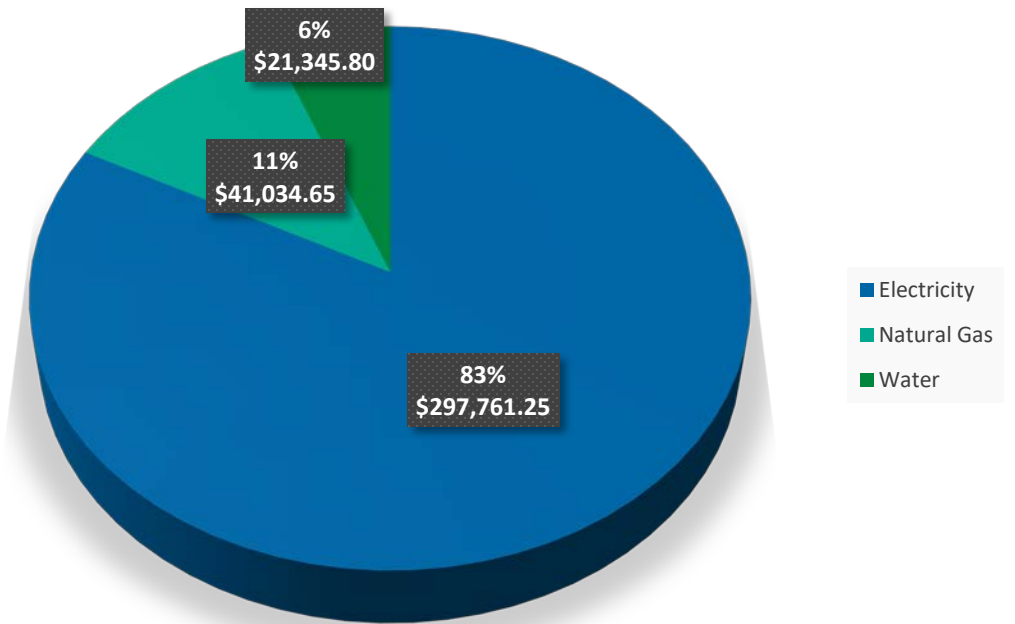
Total 16,419 MMBtu

Annual Energy Consumption (MMBtu)



Total \$360,141.70

Annual Utility Spending (\$)



Alamogordo Campus

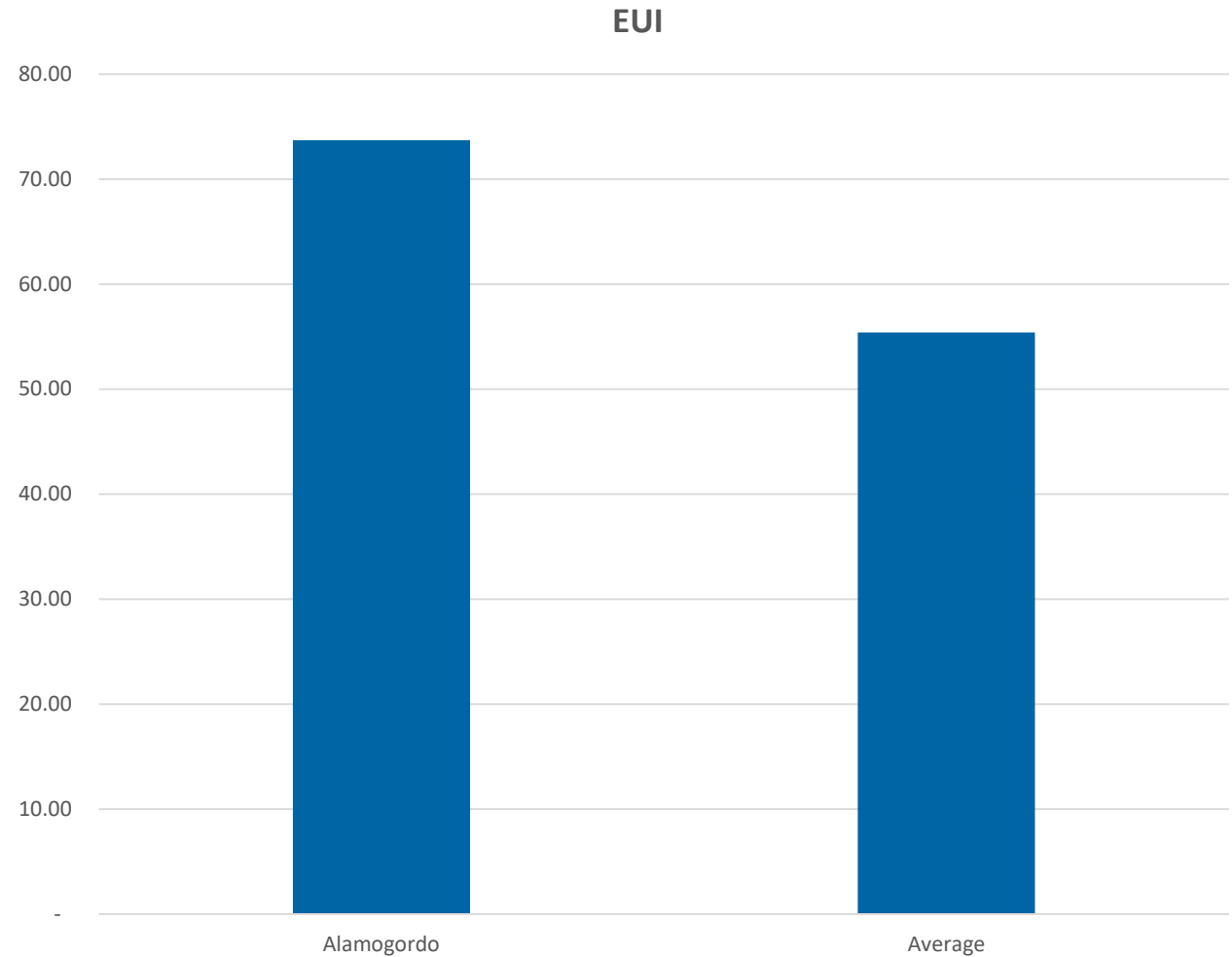
Energy Utilization Index (EUI) is a measure of energy per square foot per year.

EUI for Alamogordo is **73.7** kBtu/sq ft.

Average EUI for an Education Facility in a hot-dry climate is **55.4** kBtu/sq ft

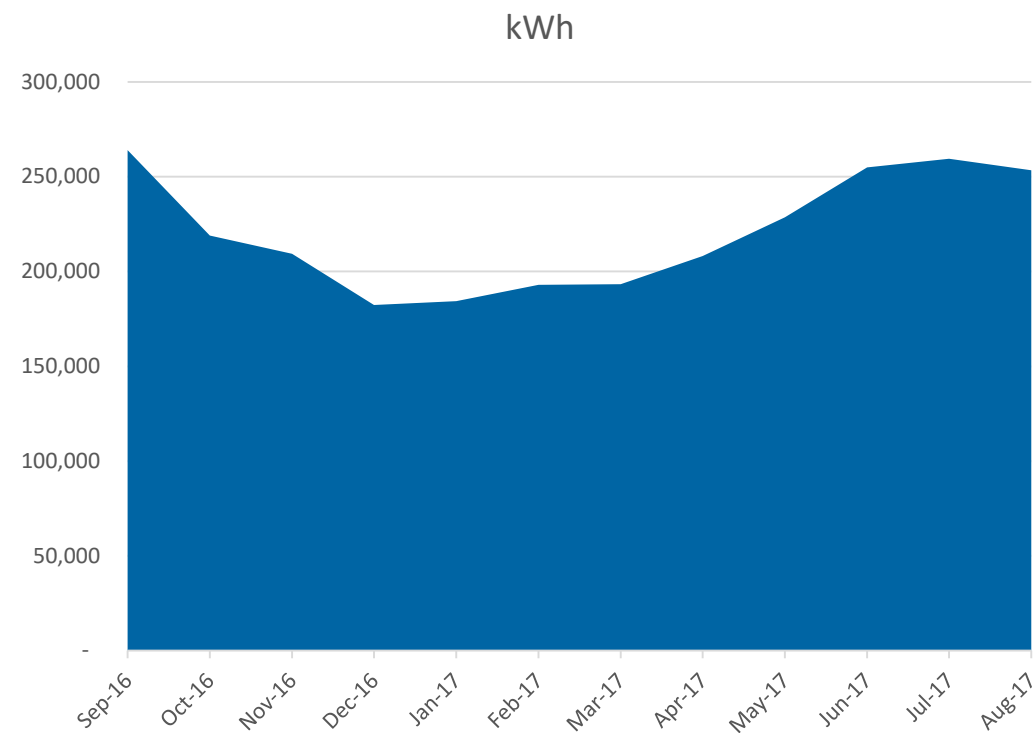
This value is determined from the Commercial Building Energy Consumption Survey (CBECS).

CBECS is conducted by the U.S. Energy Information Administration (EIA).

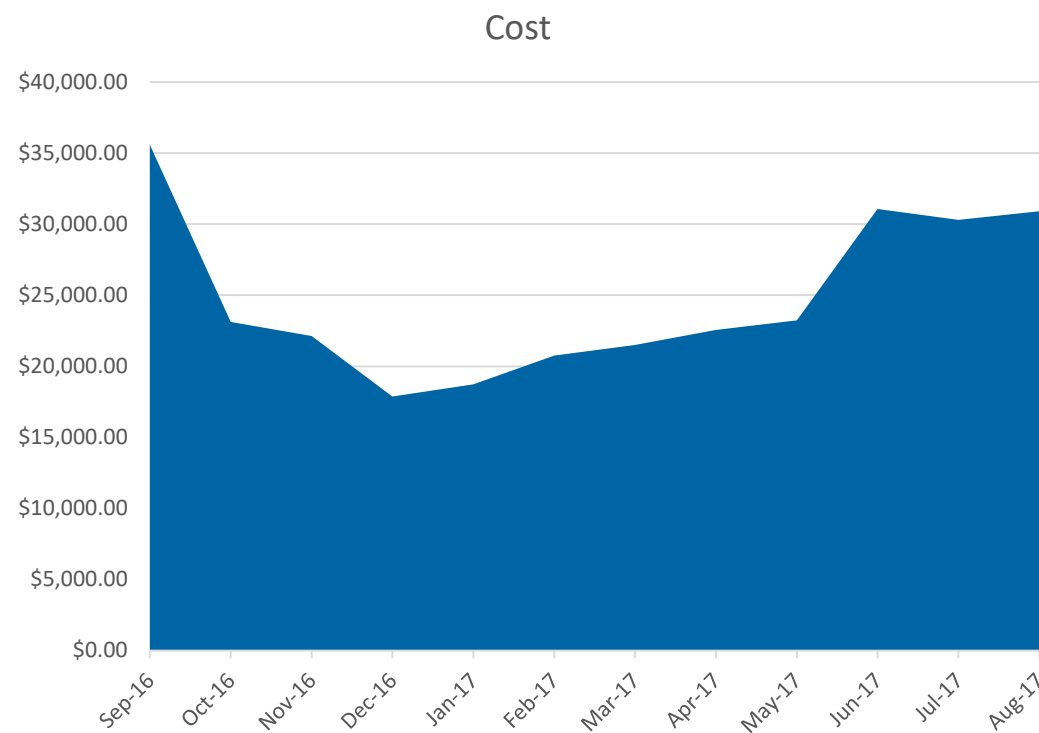


Alamogordo – Electricity

2,649,477 Annual kWh
Consumption

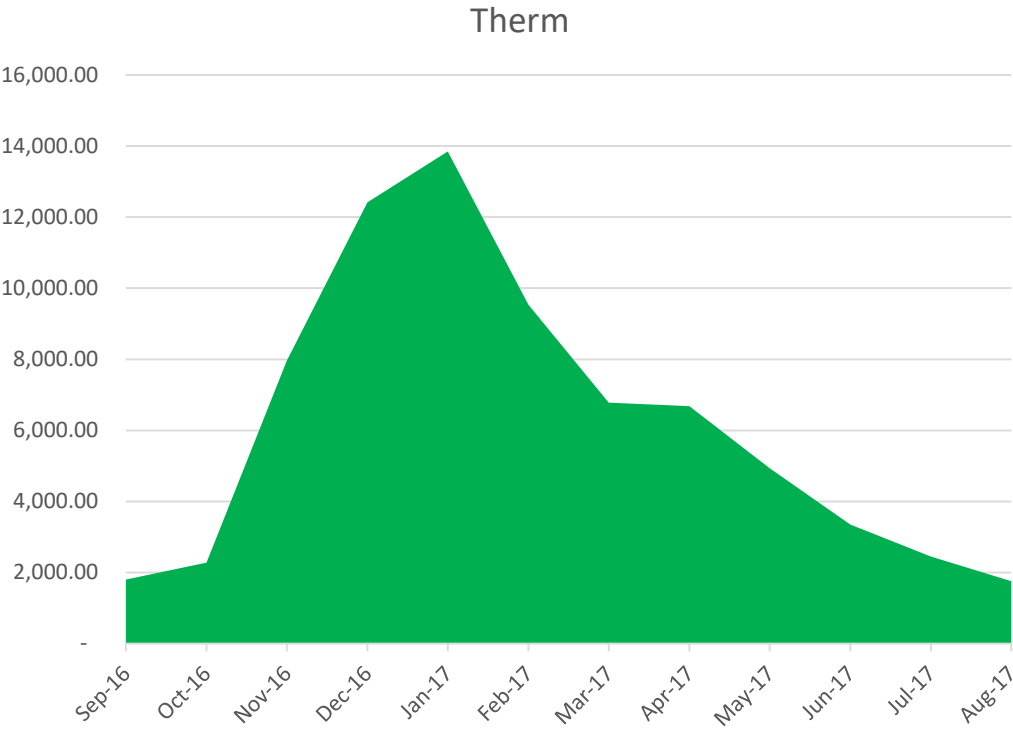


\$297,761 Annual Spend

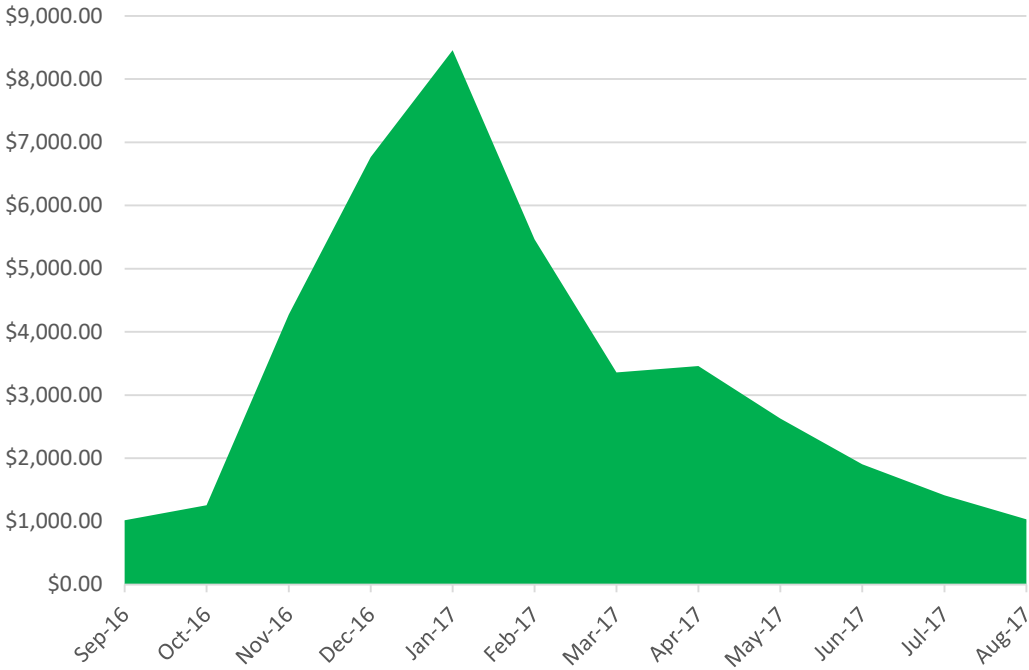


Alamogordo – Natural Gas

73,786 Annual Therms Consumption

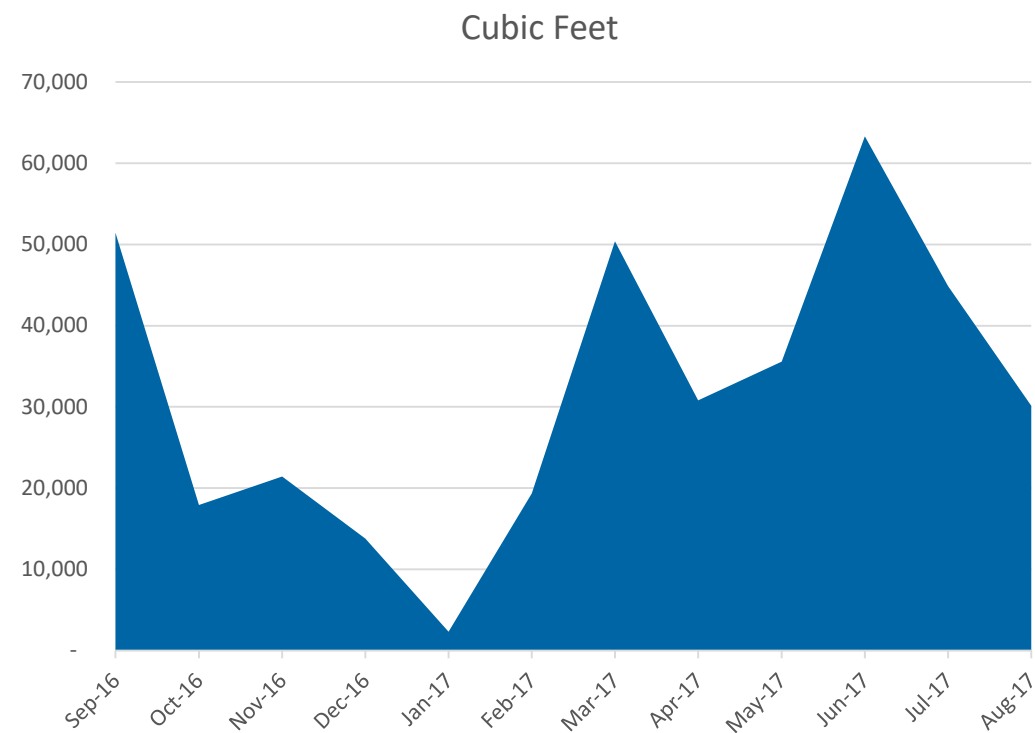


\$41,035 Annual Spend

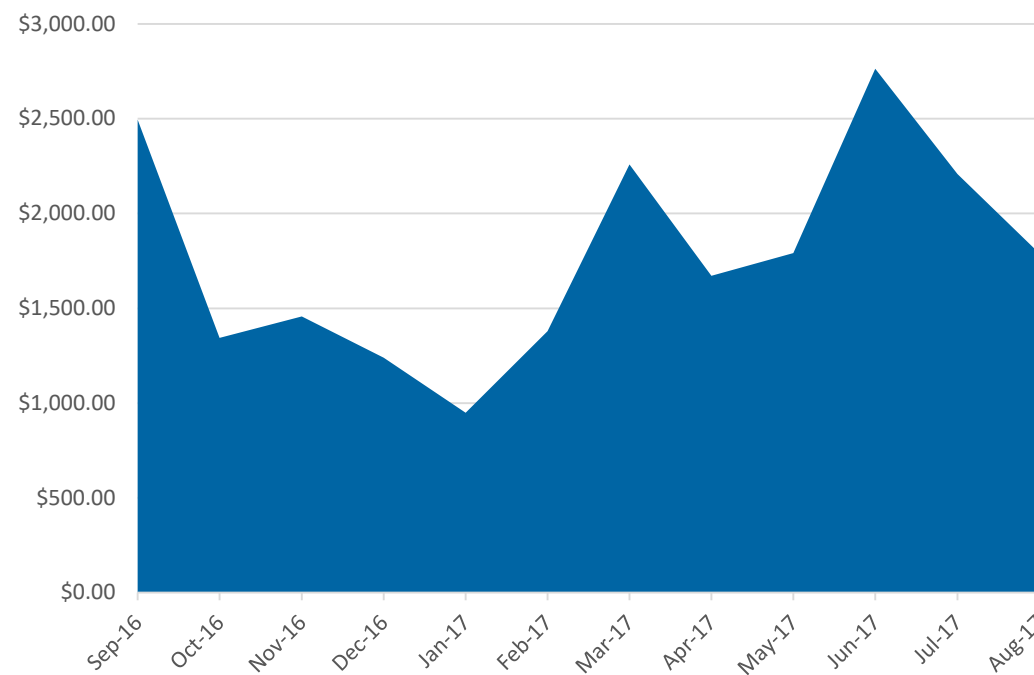


Alamogordo – Water/Wastewater

381,330 Annual Gallons Consumption



\$21,346 Annual Spend



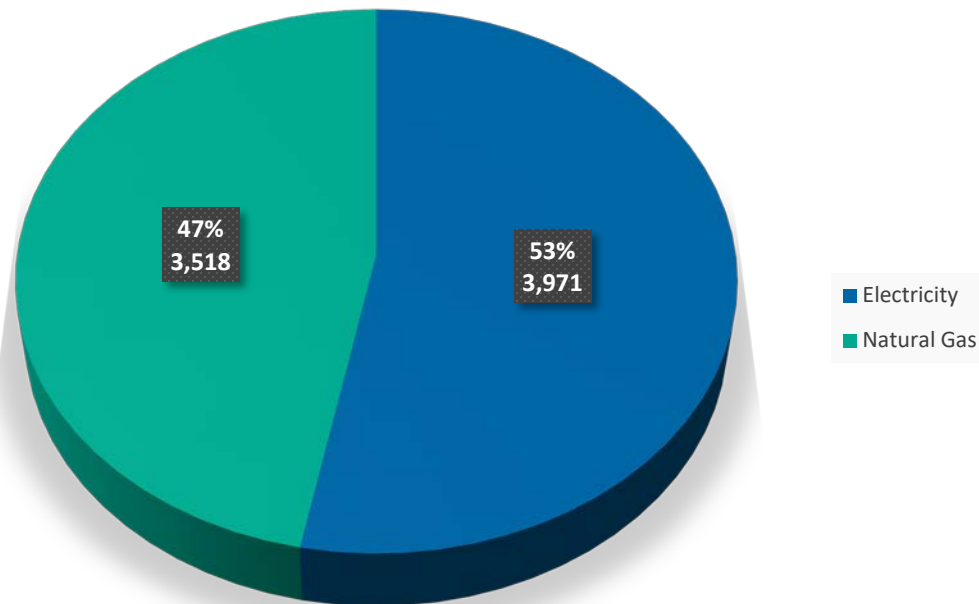
Grants Campus

UNIVERSITY	CAMPUS	BLDG #	DESCRIPTION	ADDRESS	CITY	STATE	GSF
NMSU	GRANTS	537	GRANTS CHILD CARE TRAINING FACILITY 100% I&G ELIGIBLE	1500 THIRD ST.	GRANTS	NM	3,200
NMSU	GRANTS	557	GRANTS SECURITY HOUSE A 100% I&G ELIGIBLE	1500 THIRD ST.	GRANTS	NM	1,187
NMSU	GRANTS	558	GRANTS SECURITY HOUSE B 100% I&G ELIGIBLE	1500 THIRD ST.	GRANTS	NM	1,187
NMSU	GRANTS	559	GRANTS VEHICLE MAINTENANCE 100% I&G ELIGIBLE	1500 THIRD ST.	GRANTS	NM	3,359
NMSU	GRANTS	613	GRANTS ROOSEVELT BUILDING 100% I&G ELIGIBLE	701 EAST ROOSEVELT AVE.	GRANTS	NM	2,591
NMSU	GRANTS	315M	GRANTS, JOSEPH FIDEL GYMNASIUM	1500 THIRD ST.	GRANTS	NM	16,008
NMSU	GRANTS	315N	GRANTS, MCCLURE EDUCATIONAL CENTER	1500 THIRD ST.	GRANTS	NM	14,072
NMSU	GRANTS	315P	GRANTS, MAINTENANCE BUILDING	1500 THIRD ST.	GRANTS	NM	473
NMSU	GRANTS	315Q	GRANTS, WALTER MARTINEZ BUILDING	1500 THIRD ST.	GRANTS	NM	79,378
						TOTAL:	121,455

Grants Campus

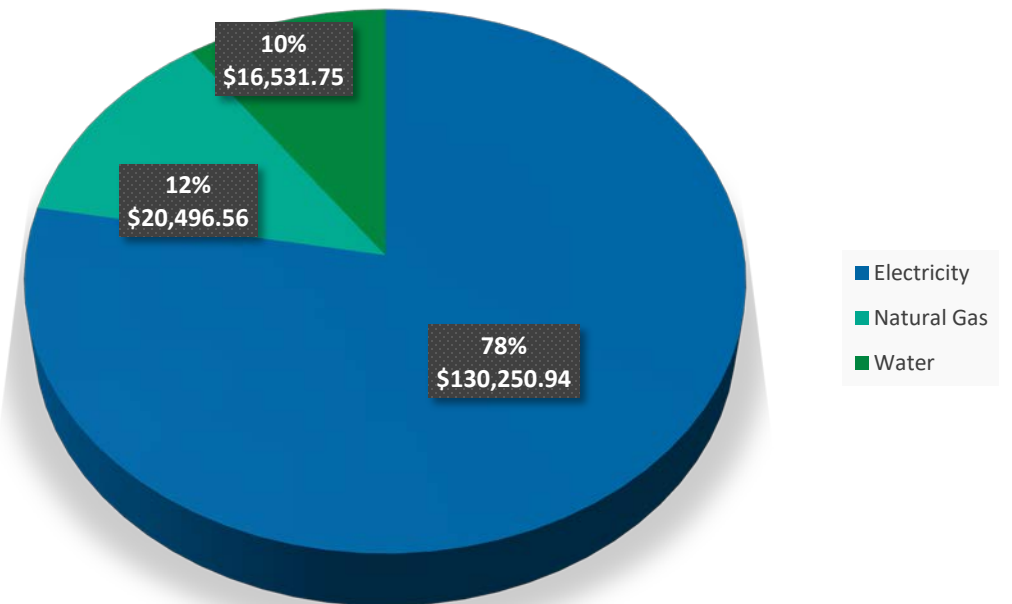
Total 7,490 MMBtu

Annual Energy Consumption (MMBtu)



Total \$167,279.25

Annual Utility Spend (\$)



Grants Campus

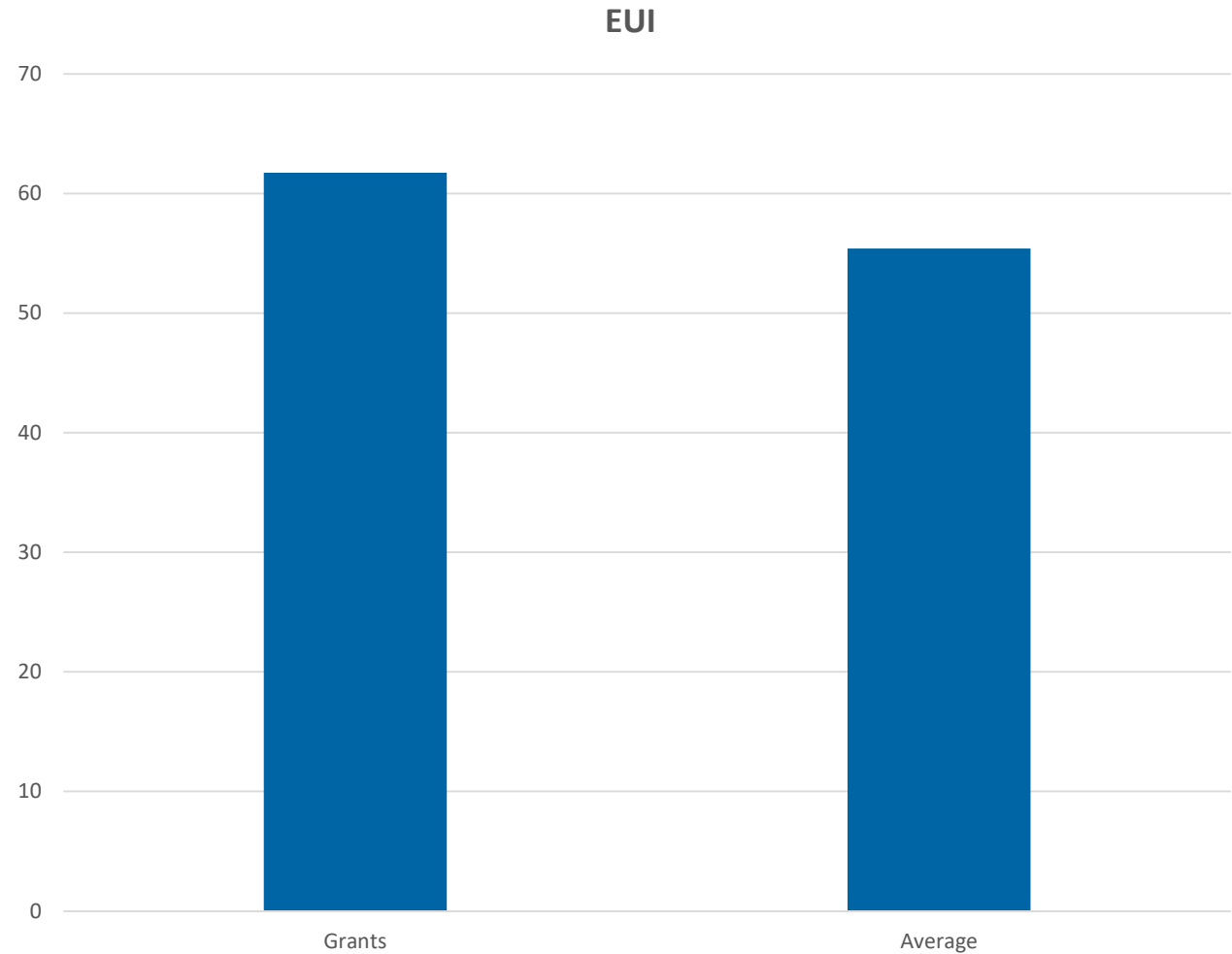
Energy Utilization Index (EUI) is a measure of energy per square foot per year.

EUI for Grants is **61.7** kBtu/sq ft.

Average EUI for an Education Facility in a hot-dry climate is **55.4** kBtu/sq ft

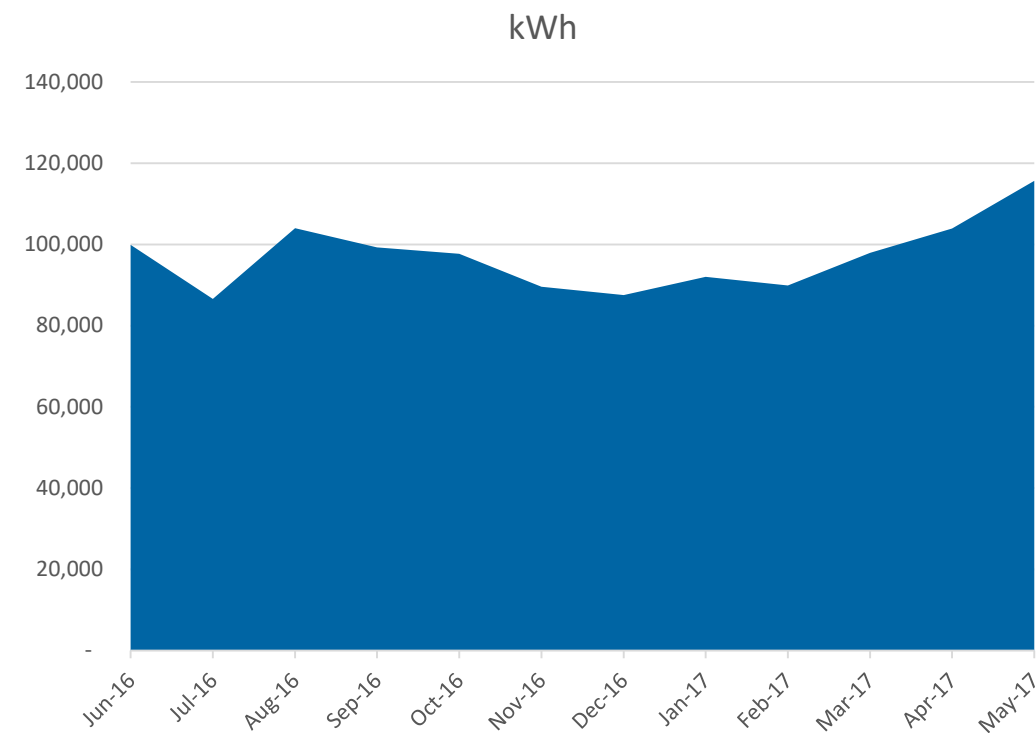
This value is determined from the Commercial Building Energy Consumption Survey (CBECS).

CBECS is conducted by the U.S. Energy Information Administration (EIA).

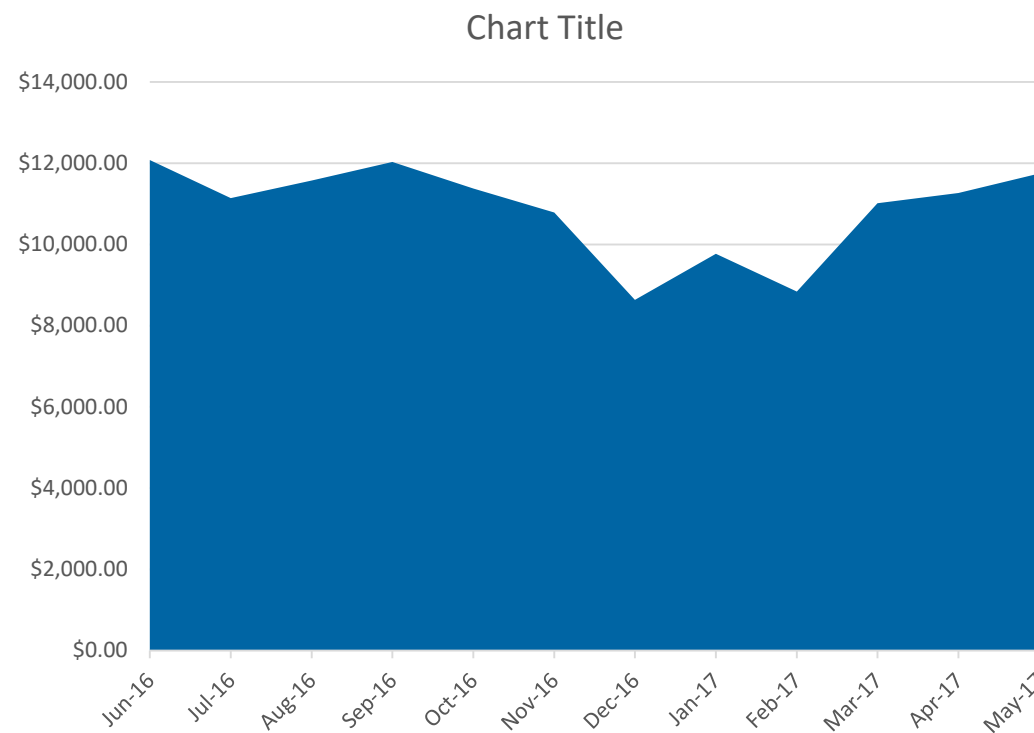


Grants – Electricity

1,163,929 Annual kWh Consumption

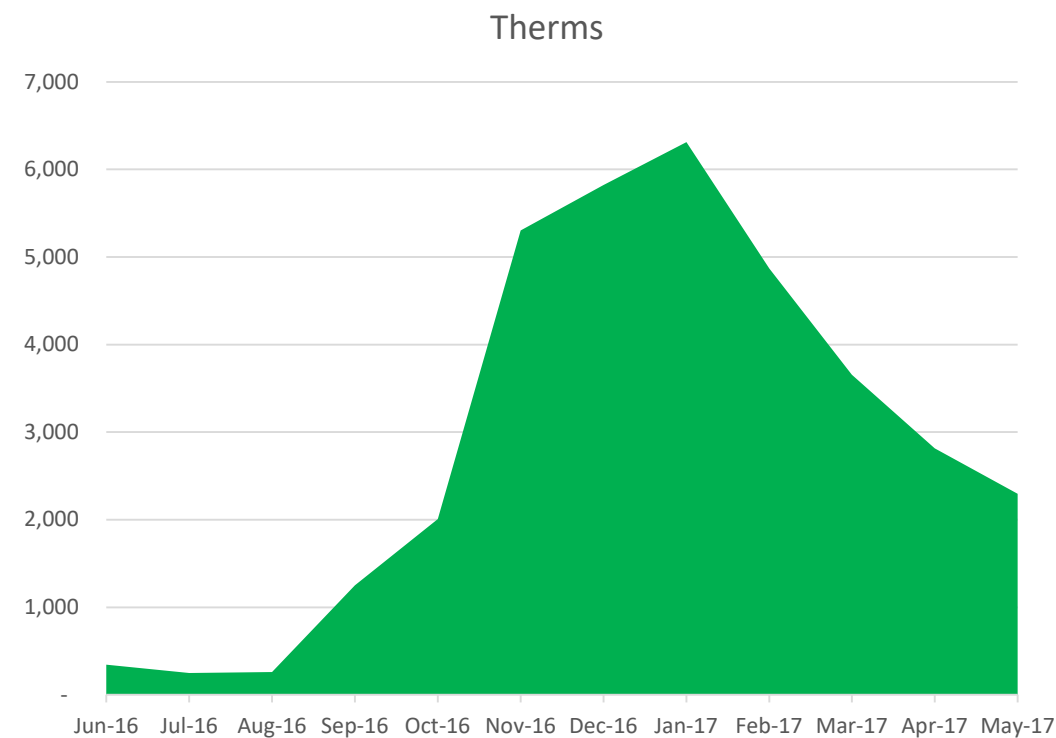


\$130,251 Annual Spend

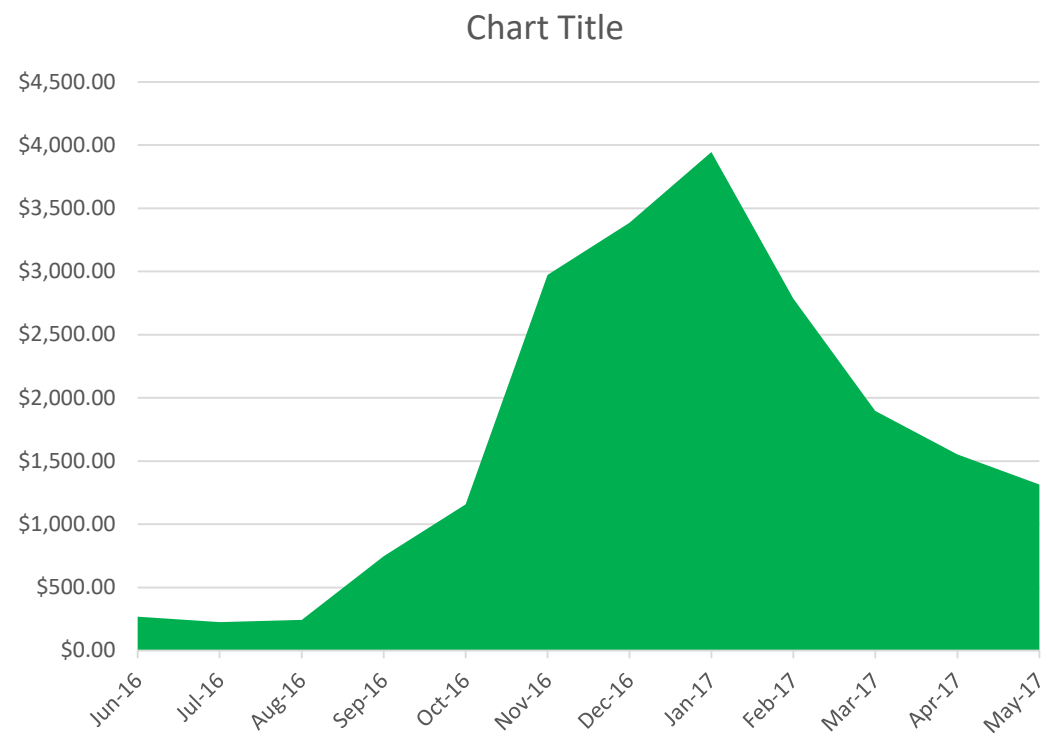


Grants – Natural Gas

35,185 Annual Therms Consumption

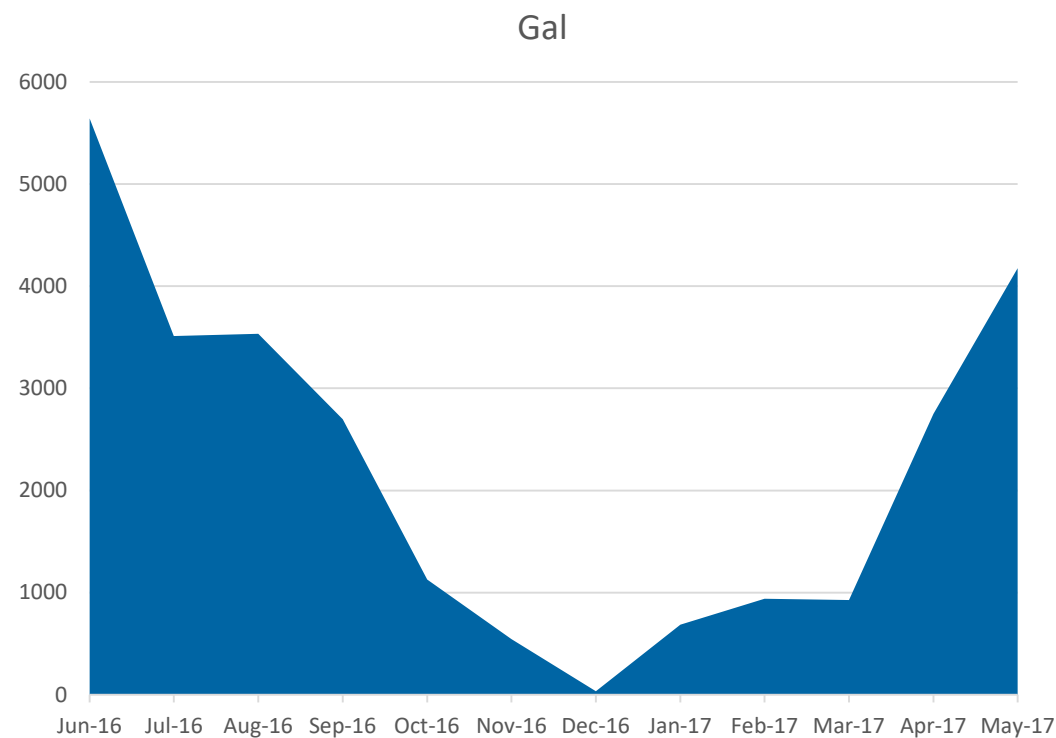


\$20,497 Annual Spend

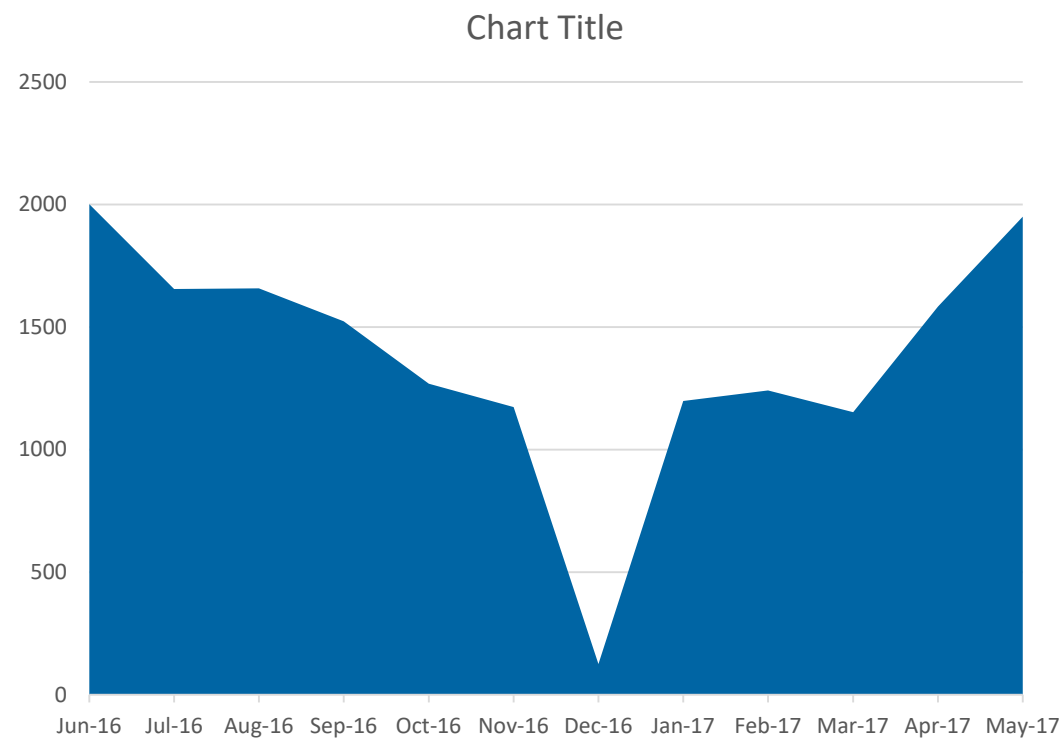


Grants – Water/Wastewater

26,575 Annual Gallons Consumption



\$16,532 Annual Spend



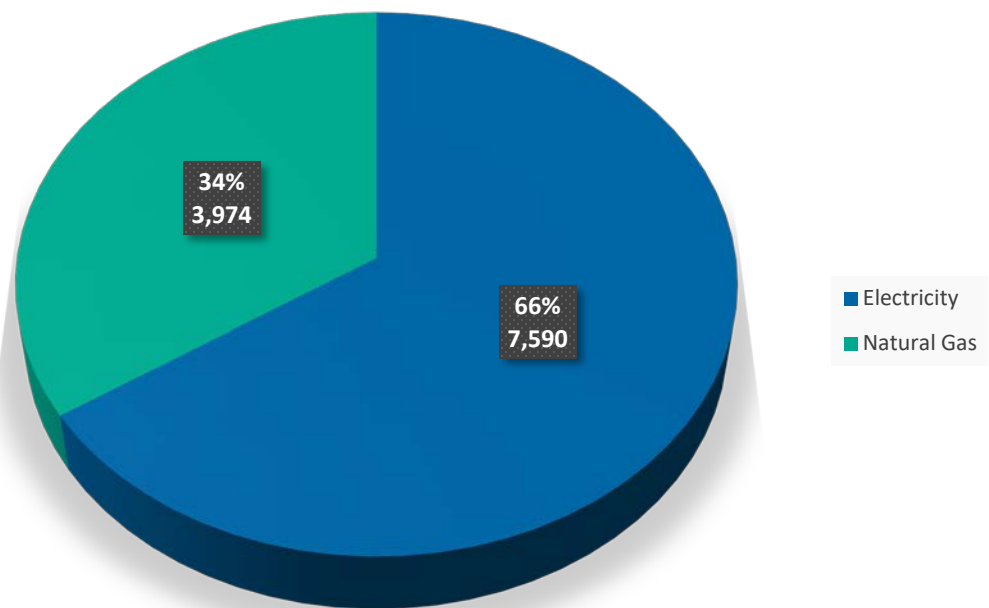
Carlsbad Campus

UNIVERSITY	CAMPUS	BLDG #	DESCRIPTION	ADDRESS	CITY	COUNTY	STATE	ZIP	GSF
NMSU	CARLSBAD	548	LIGHT HALL (CEMRC)	1400 UNIVERSITY DR.	CARLSBAD		NM		24,712
NMSU	CARLSBAD	630	CARLSBAD ALLIED HEALTH	1500 UNIVERSITY DR.	CARLSBAD	EDDY	NM	88220	17,609
NMSU	CARLSBAD	293A	CARLSBAD MAIN	1500 UNIVERSITY DR.	CARLSBAD	EDDY	NM	88220	111,818
NMSU	CARLSBAD	293B	CARLSBAD INSTRUCTIONAL BUILDING	1500 UNIVERSITY DR.	CARLSBAD	EDDY	NM	88220	19,027
NMSU	CARLSBAD	293C	CARLSBAD COMPUTER SCIENCE BUILDING	1500 UNIVERSITY DR.	CARLSBAD	EDDY	NM	88220	14,803
							TOTAL:		187,969

Carlsbad Campus

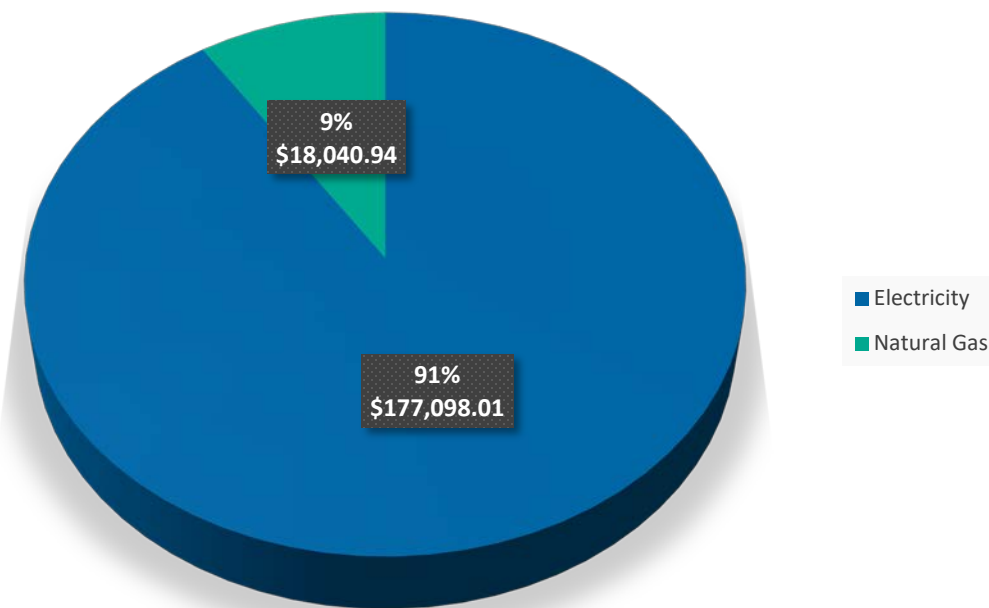
Total 11,564 MMBtu

Annual Energy Consumption (MMBtu)



Total \$195,138.95

Annual Utility Spend (\$)



Carlsbad Campus

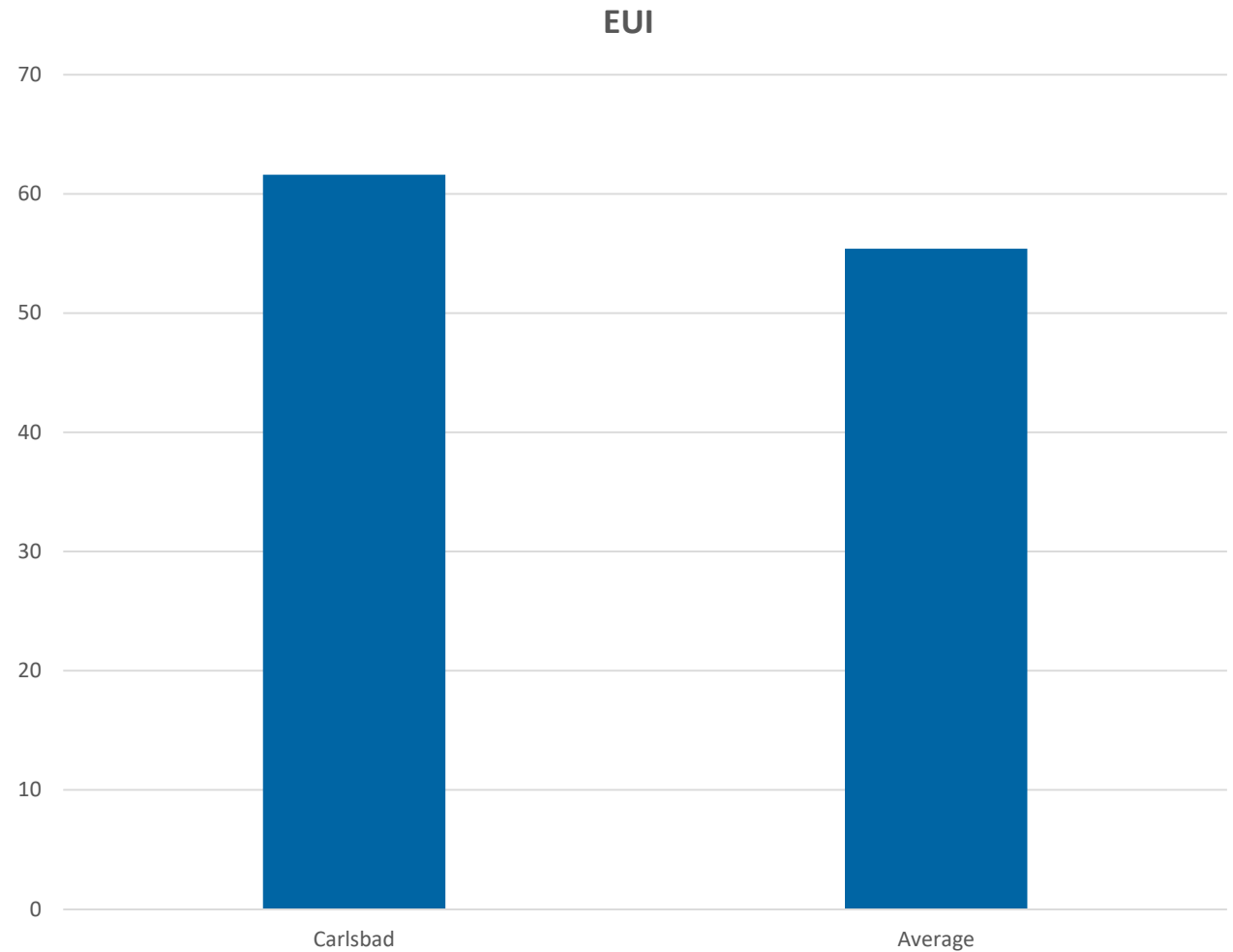
Energy Utilization Index (EUI) is a measure of energy per square foot per year.

EUI for Carlsbad is **61.6** kBtu/sq ft.

Average EUI for an Education Facility in a hot-dry climate is **55.4** kBtu/sq ft

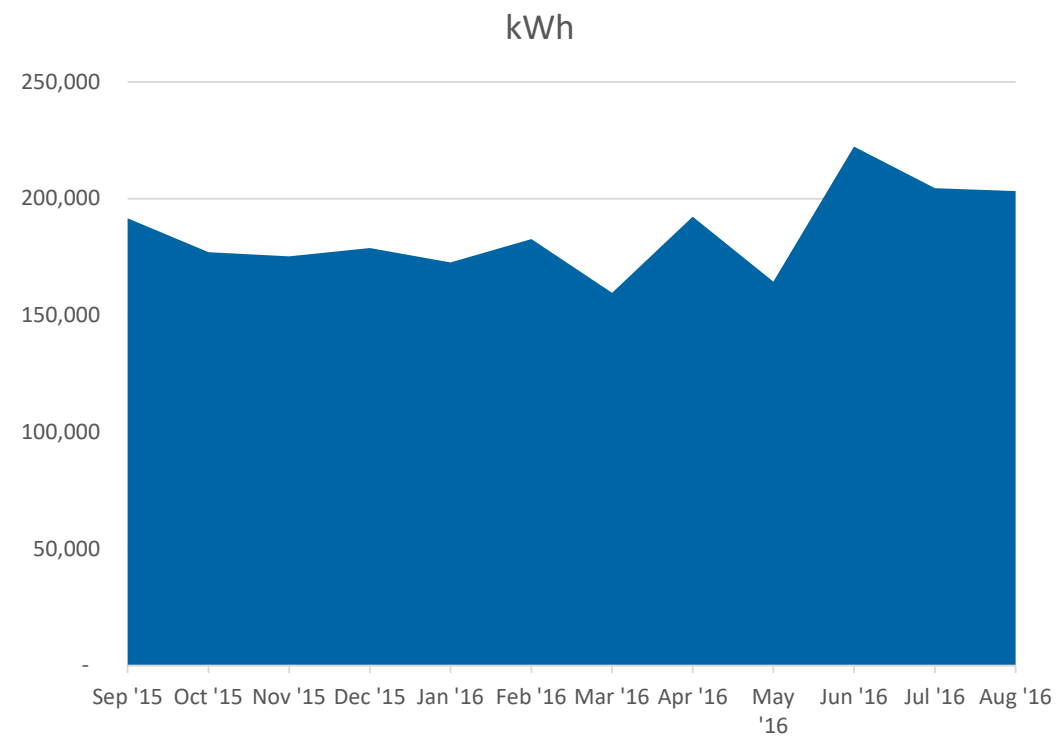
This value is determined from the Commercial Building Energy Consumption Survey (CBECS).

CBECS is conducted by the U.S. Energy Information Administration (EIA).

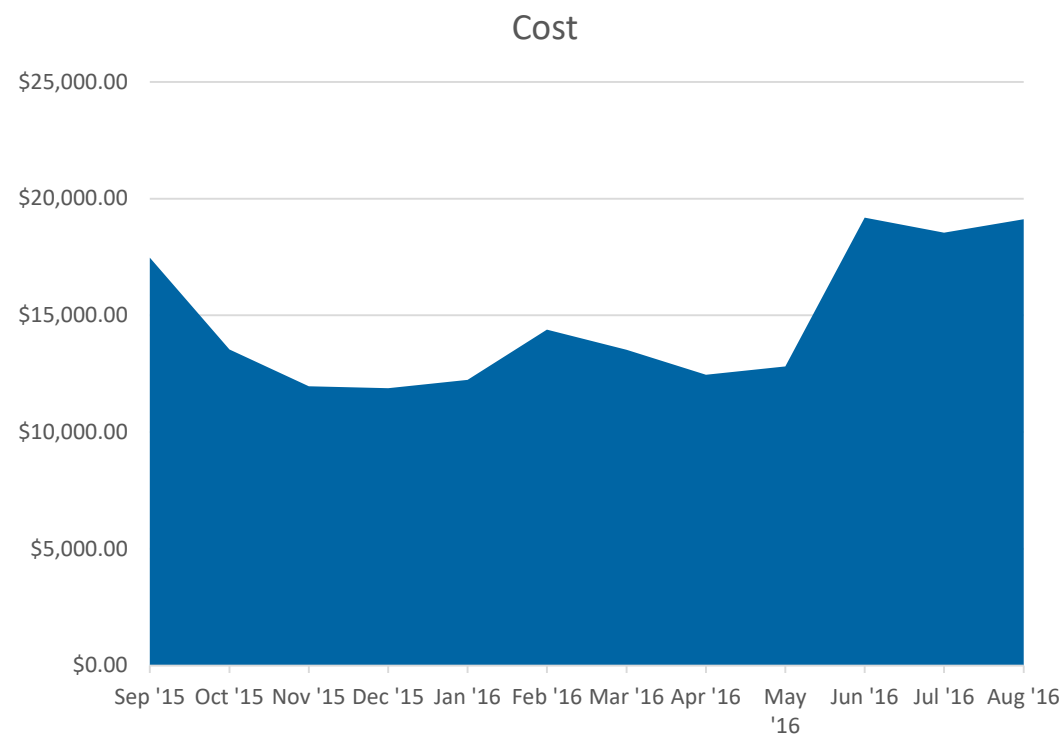


Carlsbad – Electricity

2,224,560 Annual kWh Consumption

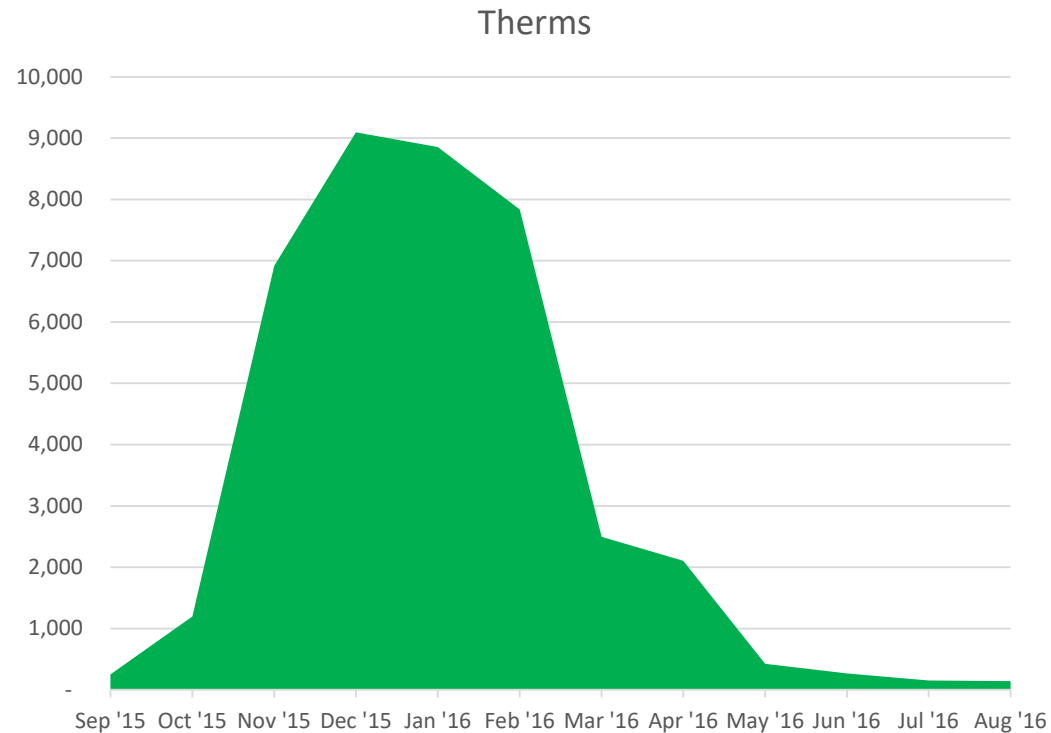


\$177,098 Annual Spend

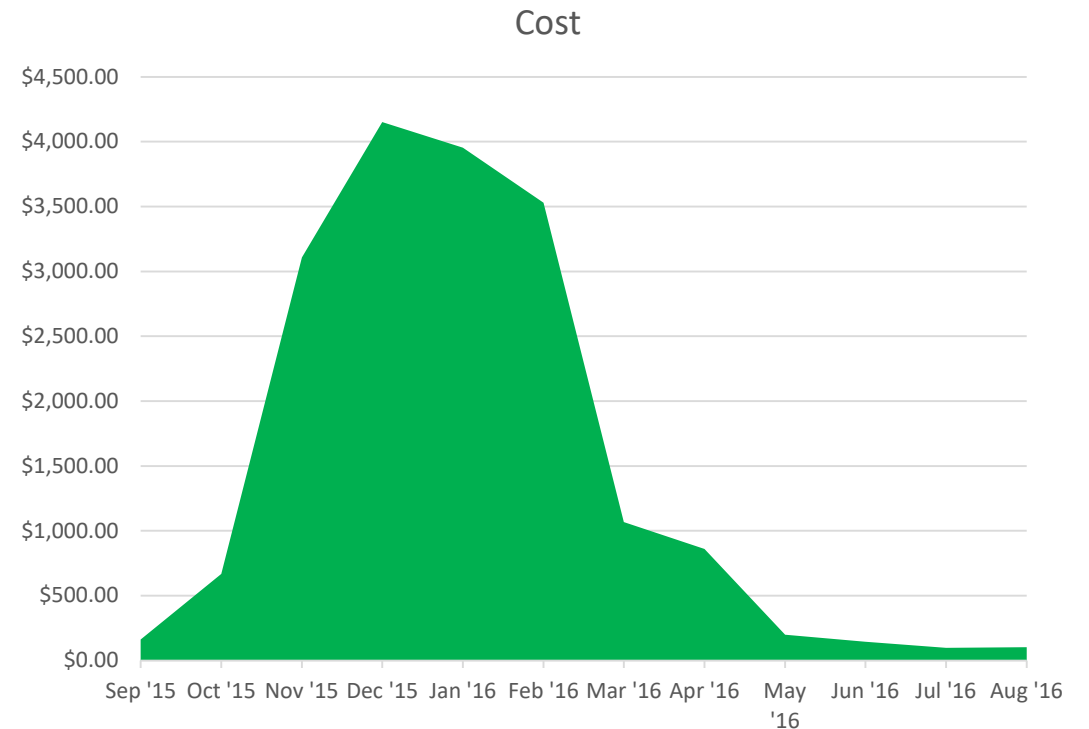


Carlsbad – Natural Gas

39,743 Annual Therms Consumption



\$18,041 Annual Spend



NMSU ESPC II Preliminary Proforma

Preliminary Project Proforma New Mexico State University - Remote Campuses

Initial Project Costs:	
Investment Grade Audit	\$ 74,499
Performance and Payment Bond (if applicable), Permits	\$ 23,125
Implementation Costs	\$ 1,575,000
Taxes (8.5% Assumed)	\$ 142,173
Total Ameresco Contract Amount	\$ 1,814,797
Financing Origination Cost	\$ -
EMNRD / 3rd Party Engineering Review	\$ 9,074
Bond Counsel Cost	\$ 15,000
Hazardous Material Abatement	\$ -
Customer Contribution	
Net Project Costs	\$ 1,838,871
Construction Period Interest	\$ 36,151
Total Amount Financed	\$ 1,875,022

Financial Assumptions	
Term of Project (years)	15.0 yrs
Term of Financing (years)	15.0 yrs
Estimated Financing Rate	3.90%
Payments per Year (frequency)	2
Discount Rate	3.90%
Energy Escalation Rates (annual)	Electricity 3%, Natural Gas 3%, Water and Sewer 3%
O&M Savings Escalation rate (annual)	3.00%
M&V Cost Escalation Rate (annual)	4.00%
O&M Cost Escalation Rate (annual)	4.00%
Project Simple Payback	12.31

Proforma		Year										
	Initial Values	1	2	3	4	5	6	7	8	9	10	
1	Projected Annual Energy Cost Savings	\$ 131,658	\$ 135,608	\$ 139,676	\$ 143,866	\$ 148,182	\$ 152,628	\$ 157,207	\$ 161,923	\$ 166,780	\$ 171,784	\$ 176,937
2	O&M Savings	\$ 15,799	\$ 16,273	\$ 16,761	\$ 17,264	\$ 17,782	\$ 18,315	\$ 18,865	\$ 19,431	\$ 20,014	\$ 20,614	\$ 21,233
3	Utility Rebates (Note 4)		\$ -									
4	Total Project Savings (Line 1 + Line 2 + Line 3)	\$ 147,457	\$ 151,881	\$ 156,437	\$ 161,130	\$ 165,964	\$ 170,943	\$ 176,072	\$ 181,354	\$ 186,794	\$ 192,398	\$ 198,170
5	Payments for Financing Equipment		\$ 137,383	\$ 141,459	\$ 145,654	\$ 149,968	\$ 154,407	\$ 158,975	\$ 163,673	\$ 168,506	\$ 173,479	\$ 178,595
6	Payments for Measurement and Verification Services	\$ 11,529	\$ 11,990	\$ 12,470	\$ 12,969	\$ 13,488	\$ 14,028	\$ 14,589	\$ 15,173	\$ 15,780	\$ 16,411	\$ 17,067
7	Payments for Operation and Maintenance Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	Total Payments		\$ 149,373	\$ 153,929	\$ 158,623	\$ 163,456	\$ 168,435	\$ 173,564	\$ 178,846	\$ 184,286	\$ 189,890	\$ 195,662
9	Net Annual Benefit		\$ 2,508	\$ 2,508	\$ 2,507	\$ 2,507	\$ 2,508	\$ 2,508	\$ 2,508	\$ 2,507	\$ 2,508	\$ 2,507
10	Cumulative Cash Flow	\$ 37,616	\$ 2,508	\$ 5,016	\$ 7,523	\$ 10,031	\$ 12,539	\$ 15,047	\$ 17,555	\$ 20,062	\$ 22,570	\$ 25,077
11	Net Present Value of Cash Flow	\$ 28,078										
12	Interest Rate	3.90%										
13	Discount Rate	3.90%										

Line #	Year					Totals
	11	12	13	14	15	
1 Projected Annual Energy Cost Savings	\$ 182,245	\$ 187,713	\$ 193,344	\$ 199,145	\$ 205,119	\$ 2,522,157
2 O&M Savings	\$ 21,870	\$ 22,526	\$ 23,201	\$ 23,897	\$ 24,614	\$ 302,660
3 Utility Rebates (Note 4)						\$ -
4 Total Project Savings (Line 1 + Line 2 + Line 3)	\$ 204,115	\$ 210,239	\$ 216,545	\$ 223,042	\$ 229,733	\$ 2,824,817
5 Payments for Financing Equipment	\$ 183,857	\$ 189,271	\$ 194,840	\$ 200,568	\$ 206,460	\$ 2,547,096
6 Payments for Measurement and Verification Services	\$ 17,750	\$ 18,460	\$ 19,198	\$ 19,966	\$ 20,765	\$ 240,104
7 Payments for Operation and Maintenance Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8 Total Payments	\$ 201,607	\$ 207,731	\$ 214,038	\$ 220,534	\$ 227,225	\$ 2,787,200
9 Net Annual Benefit	\$ 2,507	\$ 2,508	\$ 2,508	\$ 2,508	\$ 2,508	\$ 37,616
10 Cumulative Cash Flow	\$ 27,585	\$ 30,093	\$ 32,600	\$ 35,108	\$ 37,616	

Notes:

- 1 This cash flow reflects an estimated tax exempt lease rate of 3.9%. The actual rate will increase or decrease based on market conditions and customer credit rating at the time of lease funding.
- 2 Energy Savings or revenues are based on current utility rate structures and usage information provided for purposes of this project.
- 3 The performance and payment bonds apply only to the installation portion of the contract and do not apply in any way to energy savings guarantees, payments or maintenance provisions, except that the performance bond shall guarantee that the installation will be free of defective materials and workmanship for a period of 12 months following completion and acceptance of the work.
- 4 The amount of the utility rebate(s) are not guaranteed. The final rebate amount will be determined by the utility company.

Proforma Assumptions

- This project combines multiple campuses together into one project. We are assuming that energy savings from various, internal NMSU operating budgets can be leveraged together into a single ESPC project.
- The cash flow includes a 3% energy escalation rate
- The project will be financed over a 15 year term

Additional Questions

- Are there any additional buildings, facilities, or meters on any of these campuses?
- Has NMSU completed any projects (or will NMSU be completing any projects in the near term) which we can leverage energy savings from?
- Are there any other capital, infrastructure renewal, and/or deferred maintenance projects that NMSU would want to combine with an ESPC Phase II project?
 - \$25 million Agriculture Center on West side of Las Cruces Campus. Potential to engineering/procure/install a steam generator to run a 5MW turbine (powered from natural gas or animal waste).

Next Steps

- What is NMSU's decision-making process and criteria with regards to evaluating and moving forward with an ESPC Phase II project? What does “good” look like?

Daniel Hunter, MBA, CEM, FMP

Senior Account Executive

E: dhunter@ameresco.com

P: 480.499.9155

C: 602.618.9693

Allen Sehrt, P.E.

Director, Development Engineering

E: asehrt@ameresco.com

P: 816.528.6804

C: 816.668.3044

Vince Drieling, P.E.

Business Development Manager

E: vdrieling@ameresco.com

C: 214.208.5884

Thank you!



Your Trusted Sustainability Partner.



Robert Estrada, AEP
robrada@nmsu.edu
Office: 5756462683

Facilities and Services
Project Development and Engineering

Estimate Scope of Work Approval

Overview

This overview will paraphrase the scope of work discussed on site and described in the PRF

Project Name	Rohovec Center		
Project Client		Estimator	Robert Estrada
Date of Request		Date of Assessment	
Project Purpose			
Scope Description	Rohovec <ul style="list-style-type: none">• Renovate all restrooms (look at increasing size)• Replace all flooring• Replace seating and flooring in auditorium• Replacing stage geared towards lecturing• Replacing stairs to storage areas• Renovate storage area• Replace total HVAC system (ductwork at a minimum)• Remove and dispose of theater curtains• Womens dressing room into storage• Remove dressing room restroom• Clear backstage area• Combine storage areas if possible• Turn W/D area into custodial closet• Remove old baseboard heaters• Remove partitions and upgrade lighting and audio systems• Typical classroom tech upgrade• Exterior doors and stucco		

	<p>Student Tech Center and Student Union Building</p> <ul style="list-style-type: none"> • Replace all windows and skylights on both buildings • Campus wide door replacement and stucco repairs <p>Campus Wide Chiller/Boiler Demolition and conversion to HVAC</p> <ul style="list-style-type: none"> • Removal of chillers and boilers • Install new HVAC units • Upgrade to ductwork <p>Protech HVAC Replace HVAC units</p> <p>Road, Site and Parking Lot improvements</p> <ul style="list-style-type: none"> • New pavement for Library, parking across street, Tays • Walkthrough to determine lot lighting, library, building lighting <p>Classroom Building Renovation</p> <ul style="list-style-type: none"> • Feasibility Study (check with Jose)
--	--

Client Signature:_____

Date:_____

NEW MEXICO HIGHER EDUCATION DEPARTMENT

MICHELLE LUJAN GRISHAM
GOVERNOR



STEPHANIE RODRIGUEZ
ACTING CABINET SECRETARY

2021/FY23 ANNUAL CAPITAL PROJECTS SUMMER HEARINGS

Project Submittal Checklist

DEADLINE TO SUBMIT DOCUMENTS IS COB ON JUNE 1, 2021

- 00 - Checklist
- 01 - Submittal Certification (Signed by Governing Board President and Institution President/Chancellor)
- 02 - Project Evaluation Form (One per project)
- 03 - Five-Year Plan for Capital Project Funding
- 04 - I&G Spreadsheet
- 05 - Status of all Active Projects
- 06 - Status of all Closed Projects
- 07 – I&G Campus wide Space Verification Spreadsheet

Submittal Instructions:

When documents are ready to be submitted, send an email to Gerald.Hoehne@state.nm.us for a link

Each document must be named according to the naming scheme above (i.e. 00 – Checklist, 01 – Submittal Certification, etc.)

Document 00, 01, 02, and 07 above are required to be converted to PDF. All other documents are required to remain in EXCEL format

If no project request is being submitted, a formal letter signed by the President must be submitted

Printed Name and Title of Contact Person

Email



Signature

Date

NEW MEXICO HIGHER EDUCATION DEPARTMENT

MICHELLE LUJAN GRISHAM
GOVERNOR



STEPHANIE RODRIGUEZ
ACTING CABINET SECRETARY

2021 Capital Outlay Summer Hearings

SUBMITTAL CERTIFICATION

Name of Institution: New Mexico State University - Alamogordo

I hereby certify that the five (5) year plan for our institution, included with this submittal, was approved by the Governing Board on May 14, 2021. I also certify that the proposed capital outlay projects submitted to the NMHED for funding consideration have been included on the institutions ICIP, are ranked in priority order, are considered to represent the institutions greatest need, have been developed sufficiently to validate project cost, and if funded, will have a minimum of five percent (5%) of the appropriation incurred within the first six (6) months from the date the Bonds are issued.

Ammu Devasthali

Governing Board President (Printed Name)

Ammu Devasthali
Governing Board President (Signature)

5/18/21
Date

Dan E. Arvizu

Institution Chancellor/President (Printed Name)

Dan E. Arvizu
Institution Chancellor/President (Signature)

May 14, 2021

Date

Budgetary Estimate

4110 Alamogordo Rohovec Center Renovation

6/18/2021

New Mexico State University

Robert Estrada, Estimator/Project Manager Sr.



Facilities and Services

**Project Development
and Engineering**

June 18, 2021

Heather Watenpaugh
University Architect
Campus Planning
New Mexico State University

Dear Heather,

Thank you for working with Facilities & Services, Project Development and Engineering on your renovation needs. We are confident that you will be very satisfied with the services that we offer and the deliverables received. Facilities and Services has assembled an experienced team of design, engineering, and construction professionals, committed to assisting you with your project ideas. If you have any question related to the attached budgetary estimate, I can be reached at (575) 646-2683 during normal business hours or via email at robrada@nmsu.edu. If for any reason you are not satisfied with my assistance, please contact Robert Herrera, Assistant Director at (575) 646-5213.

As your future needs arise, we will be happy to help you evaluate those needs and offer you the services that will help you achieve your goals. Let our team turn your ideas into reality. Again, thank you for working with our team and I look forward to working with you in the future.

Sincerely,

Robert Estrada, AEP
Estimator/Project Manager Sr.

Disclaimer: How we approach project estimating is unique due to the level of project knowledge at the time of the estimate. To a great extent estimates are by nature unclear or inexact because a choice between alternatives has not been made at this very early stage, so if you have any questions on how to apply the values, please talk to us. Estimates are subject to change and should be refined as the specific project requirements (scope) is refined. It is the requestor's obligation to carefully review and confirm the information provided is valid and reflects the scope of work requested by the project customer.

Purpose

The purpose of this budgetary estimate is to determine the conceptual cost to renovation the interior and exterior of the Rohovec Center at the Alamogordo campus.

Project Scope

Square foot costs for renovations to the entire building.

Budgetary Estimate Qualifications

The attached budgetary estimate is an initial projection of cost based on preliminary observations, quantities, general construction methods, and the scope of work we discussed. The construction budget estimate is based on known conditions and the described general scope of work. The estimate was developed by drawing on historical cost and current construction cost library. The actual cost may vary (+/- 30%) of the estimated amount. If the estimate as presented meets with your approval, and you would like to proceed with this project, please submit a Project Request at: http://www.ofs.nmsu.edu/req_selection.htm

Inclusions

The budgetary estimate for the above reference includes the following:

- Square foot costs for renovations
- Renovate all restrooms (look at increasing size)
- Replace all flooring
- Replace seating and flooring in auditorium
- Replacing stage geared towards lecturing
- Replacing stairs to storage areas
- Renovate storage area
- Replace total HVAC system (ductwork at a minimum)
- Remove and dispose of theater curtains
- Women's dressing room into storage

- Remove dressing room restroom
- Clear backstage area
- Combine storage areas if possible
- Turn W/D area into custodial closet
- Remove old baseboard heaters
- Remove partitions and upgrade lighting and audio systems
- Typical classroom tech upgrade
- Exterior doors and stucco

Exclusions

The budgetary estimate does not include:

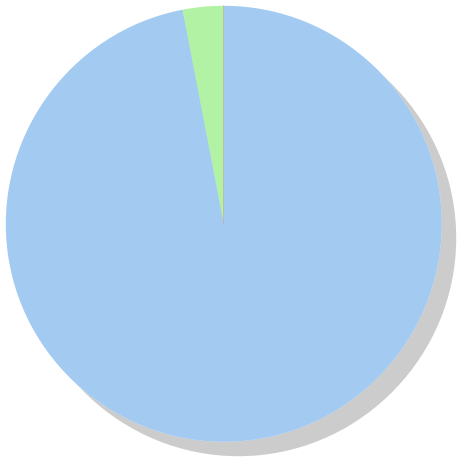
- Escalations on material and labor
- Specifications on equipment

**Estimate: 249 4110 Rohovec Center
Renovations**

Estimate Cost Types

Description	Quantity	Material	Labor	Sub	Equip	Other	Total Cost
01 GENERAL							
Lighting upgrade per SF	3,200.00 SF	38,400.00	0.00	0.00	0.00	0.00	38,400.00
Stage Demolition and Replacement per SF	2,800.00	28,000.00	28,000.00	0.00	0.00	0.00	56,000.00
Seating and Flooring Renovation per SF	3,200.00 SF	320,000.00	0.00	0.00	0.00	0.00	320,000.00
HVAC Renovation per SF	11,000.00 SF	220,000.00	0.00	0.00	0.00	0.00	220,000.00
Roofing Renovation per SF	11,000.00 SF	275,000.00	0.00	0.00	0.00	0.00	275,000.00
Classroom Tech (Audio/Video)	1.00 LS	18,000.00	0.00	0.00	0.00	0.00	18,000.00
Typical Renovation per SF	2,350.00 SF	235,000.00	0.00	0.00	0.00	0.00	235,000.00
Restroom Renovation per SF	180.00 SF	54,000.00	0.00	0.00	0.00	0.00	54,000.00
Totals		1,188,400.00	28,000.00	0.00	0.00	0.00	\$1,216,400.00
09 FINISHES							
Exterior Finish System and Openings Replacement	1,300.00 SY	200,200.00	15,267.20	0.00	0.00	0.00	215,467.20
Totals		200,200.00	15,267.20	0.00	0.00	0.00	\$215,467.20
Sub-Total (Base Cost)		1,388,600.00	43,267.20	0.00	0.00	0.00	\$1,431,867.20

Estimate Summary



■ Material [\$1,388,600]
 ■ Labor [\$43,267]
 ■ SubContractor [\$0]
 ■ Equipment [\$0]
 ■ Other [\$0]

Description	Total	
Sub-Total (Base Cost)		\$1,431,867.20
Sub-Total (Direct Cost)		\$1,431,867.20
Overhead	10.00%	143,186.72
Profit	15.00%	236,258.09
Contingency	10.00%	181,131.20
E Factor	10.00%	199,244.32
Sub-Total (Indirect Cost)		\$2,191,687.53
Architect/Engineer	9.00%	197,251.88
Administration Costs	4.25%	101,529.92
NMGRT	8.13%	202,475.16
Total Estimate		\$2,692,944.49



Robert Estrada, AEP
robrada@nmsu.edu
Office: 5756462683

Facilities and Services
Project Development and Engineering

Estimate Scope of Work Approval

Overview

This overview will paraphrase the scope of work discussed on site and described in the PRF

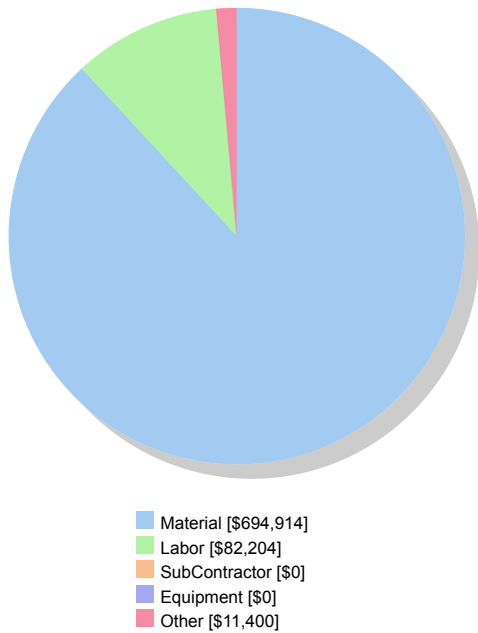
Project Name	Rohovec Center		
Project Client		Estimator	Robert Estrada
Date of Request		Date of Assessment	
Project Purpose			
Scope Description	Rohovec <ul style="list-style-type: none">• Renovate all restrooms (look at increasing size)• Replace all flooring• Replace seating and flooring in auditorium• Replacing stage geared towards lecturing• Replacing stairs to storage areas• Renovate storage area• Replace total HVAC system (ductwork at a minimum)• Remove and dispose of theater curtains• Womens dressing room into storage• Remove dressing room restroom• Clear backstage area• Combine storage areas if possible• Turn W/D area into custodial closet• Remove old baseboard heaters• Remove partitions and upgrade lighting and audio systems• Typical classroom tech upgrade• Exterior doors and stucco		

**Estimate: 249 4110 Rohovec Center
Renovations**

Estimate Cost Types

Description	Quantity	Material	Labor	Sub	Equip	Other	Total Cost
00 No division							
Roofing Renovation per SF	11,000.00 SF	275,000.00	0.00	0.00	0.00	0.00	275,000.00
Classroom Tech	1.00 LS	20,000.00	0.00	0.00	0.00	0.00	20,000.00
Typical Renovation per SF	2,350.00 SF	235,000.00	0.00	0.00	0.00	0.00	235,000.00
Restroom Renovation per SF	180.00 SF	54,000.00	0.00	0.00	0.00	0.00	54,000.00
Totals		584,000.00	0.00	0.00	0.00	0.00	\$584,000.00
01 GENERAL							
Staging/scaffolding,measured by SF surface,ave	12,000.00 SF	0.00	0.00	0.00	0.00	11,400.00	11,400.00
Totals		0.00	0.00	0.00	0.00	11,400.00	\$11,400.00
02 SITE CONSTRUCTION							
Partition removal,metal studs,lath and plaster	12,000.00 SF	12,000.00	39,488.00	0.00	0.00	0.00	51,488.00
Rubbish handling,load in dumpster or truck,max	2,000.00 CF	0.00	3,290.46	0.00	0.00	0.00	3,290.46
Totals		12,000.00	42,778.46	0.00	0.00	0.00	\$54,778.46
06 WOOD AND PLASTICS							
Roof sheathing,plywood,CDX,1/2" thick	12,000.00 SF	12,240.00	10,080.00	0.00	0.00	0.00	22,320.00
Totals		12,240.00	10,080.00	0.00	0.00	0.00	\$22,320.00
07 THERMAL AND MOISTURE							
Polyethylene,10 mil	12,000.00 SF	1,440.00	2,961.60	0.00	0.00	0.00	4,401.60
EIFS, 3" thick	12,000.00 SF	55,440.00	7,404.00	0.00	0.00	0.00	62,844.00
Totals		56,880.00	10,365.60	0.00	0.00	0.00	\$67,245.60
08 DOORS AND WINDOWS							
Storefront,aluminum & glass,maximum	200.00 SF	15,874.00	2,320.29	0.00	0.00	0.00	18,194.29
Entrance doors,1/2" thick glass,3' x 7'	2.00 EA	7,081.80	1,392.00	0.00	0.00	0.00	8,473.80
Totals		22,955.80	3,712.29	0.00	0.00	0.00	\$26,668.09
09 FINISHES							
Plaster,portland cement,2 coats,1/2" thick	1,300.00 SY	6,838.00	15,267.20	0.00	0.00	0.00	22,105.20
Totals		6,838.00	15,267.20	0.00	0.00	0.00	\$22,105.20
Sub-Total (Base Cost)		694,913.80	82,203.55	0.00	0.00	11,400.00	\$788,517.35

Estimate Summary



Description	Total	
Sub-Total (Base Cost)		\$788,517.35
Sub-Total (Direct Cost)		\$788,517.35
Overhead	10.00%	78,851.74
Profit	15.00%	130,105.36
Contingency	10.00%	99,747.44
E Factor	10.00%	109,722.19
Sub-Total (Indirect Cost)		\$1,206,944.08
Architect/Engineer	10.00%	120,694.41
Administration Costs	4.25%	56,424.64
NMGRT	6.75%	93,424.26
Total Estimate		\$1,477,487.39



NEW MEXICO HIGHER EDUCATION DEPARTMENT

CAPITAL OUTLAY FUNDING PROJECT EVALUATION FORM

FISCAL YEAR 2023

New Mexico Higher Education Department
Capital Outlay Funding – Project Evaluation Form

Name of Institution:

Location of Project: (Attach Aerial Map):

Project Title:

FY23 Priority #:

Master Plan Priority #:

Total Project Cost: \$

State Funding Request: \$

Committed Match Funding: \$

Specify Source of Committed Match funding, how funding was generated, and when it will be budgeted:

If funding was requested in the past for this project, provide a brief summary to include when it was presented, amount of funding received and any changes from original request(s) (Cost, Scope, etc.):

A. Project Description:

Age of Facility:

GSF of Facility:

Provide a brief history and general description of the facility:

What is the current condition of the facility and supporting infrastructure?

What was the last major renovation completed? When was the renovation completed? What funding sources were used?

New Mexico Higher Education Department
Capital Outlay Funding – Project Evaluation Form

Provide a detailed scope of work to be completed if the project is funded. Make sure to specify any deficiencies being remedied:

New Mexico Higher Education Department
Capital Outlay Funding – Project Evaluation Form

Complete table below if this project request contains multiple projects or if the project can be phased. List in priority order:

Phase/ Project #	Phase/Project Description	Amount

Provide key milestone dates and project sequence or phasing:

Phase/Project	Start Date (mm/yyyy)	Completion Date (mm/yyyy)

*

New Mexico Higher Education Department
Capital Outlay Funding – Project Evaluation Form

Full-Time Student Enrollment Trends:

Provide the instructional program majors being served by this project:

Major Title	Head Count	FTE	% Growth from Last Year	Avg. Growth last 10 years

Provide Fall Semester enrollment data per year as reported on the NMHED website/eDEAR:

Year	2013	2014	2015	2016	2017	2018	2019	2020
FTE								
OFTE								
FTE-OFTE								

*OFTE = Online FTE/Distance Education

B. Project Rationale and Need:

Measure B1: Projects promotion of enrollment growth, retention, and degree production

Institution proposed score
(if an affiliated community college) _____

Measure B2: Projects impact on education and workforce needs in local and regional economies

Institution proposed score
(if an affiliated community college) _____

Measure B3: Projects support of HEI Strategic Plan or Facility Master Plan
Demonstrate project alignment with institutional mission and how project advances the institution's strategic or facility master plan.

Institution proposed score
(if an affiliated community college) _____

Measure B4: Facilities Assessment

Provide the facility's most recent condition score and summarize the major structural and systems conditions that resulted in that score. Provide selected supporting documentation in appendices and reference them in the body of the proposal.

Institution proposed score
(if an affiliated community college) ____

Measure B5: Projects impact on On-campus and Off-campus Instruction

Provide information on how this project request will support both on-campus and off-campus instruction.

Institution proposed score
(if an affiliated community college) _____

C. Green Screen for Buildings

Measure C1: Energy Audit or similar energy assessment

Document details of the audit to include who performed the audit, when it was completed, level of audit/assessment, improvements proposed, and benefits to **this project**

Institution proposed score
(if an affiliated community college) ____

Measure C2: Projects impact on Energy / Utility Cost Reduction

Explain the impact of **this project** to the net energy / utility costs. Provide a justification if no operating budget impact is anticipated.

Institution proposed score
(if an affiliated community college) ____

Measure C3: Executive Order (EO) 2019-003

Provide detailed information on how this project will address the goal of reducing Green House Gas (GHG) emissions by 45% as called for in the EO. Explain the steps taken to reduce the buildings energy demands.

Institution proposed score
(if an affiliated community college) ____

D. Stewardship

Detail how the HEI provides stewardship for its assets.

Measure D1: Project Estimates

Describe how **this projects** cost estimates were developed. Provide the total dollars attributed to inflation. Percentage increases **MUST** be defended in the narrative portion of the document, or 0% inflation will be assumed.

Institution proposed score
(if an affiliated community college) _____

Measure D2: Describe how this project addresses/reduces deferred maintenance on campus

Institution proposed score
(if an affiliated community college) _____

For facilities, check the box that best describes how this project impacts or reduces the campus Facility Condition Index (FCI) (reduces deferred maintenance).

- ___ The approximate restoration cost is 46– 60 percent of building replacement cost.
(20 - points)
- ___ The approximate restoration cost is 31–45 percent of building replacement cost. The physical conditions currently adversely affect building operations.
(15 - points)
- ___ The approximate restoration cost is 16–30 percent of building replacement cost. The physical conditions may have an effect upon building operations.
(12 - points)
- ___ The approximate cost of restoration is 5–15 percent of building replacement cost.
(7 - points)
- ___ Renewal or replacement project cost is less than 5 percent of building replacement cost.
(0 points)

Measure D3: Asset Stewardship

Provide information on how the HEI supports the ongoing operational and maintenance needs of current and proposed assets.

Institution proposed score
(if an affiliated community college) _____

Measure D4: Maintenance Cost Reduction

Describe in detail how **this project** will affect operating appropriations for the current year and all out-years. Provide a justification if no operating budget impact is anticipated.

Institution proposed score
(if an affiliated community college) _____

Measure D5: Health, safety, and security

Describe how **this project** will address major health and safety issues/concerns on campus, including how it will improve physical safety and cybersecurity on campus. Provide selected supporting documentation and reference them in the body of the proposal.

Institution proposed score
(if an affiliated community college) ____

New Mexico Higher Education Department
Capital Outlay Funding – Project Evaluation Form

Language for appropriation: Compose the legislative language that would best suit your project needs should the project be funded (Example: to plan, design, construct, and equip infrastructure improvements at John Doe College)