## Rehabilitation and Repair Projects

## K-State Fiscal Year 2019

	Main Campus	Vet Med	Polytechnic	All of K-State
<ul><li>1.0 Roof Replacement</li><li>1.1 Main Campus: Roof Maintenance (Repairs, Lightning System &amp; coating) to prevent and repair leaking issues</li></ul>	\$200,000			
1.2 Main Campus: Weber East Upper, Weber South Lower roof replacement (old gravel sections), to include full curb replacements	\$845,000			
1.3 Main Campus: Cardwell (West) roof replacement	\$445,500			
1.4 Main Campus: Kedzie Steep Slopes (shingles) + Recoat (flat foam)	\$193,825			
1.5 Main Campus: Seaton Center section roof repair (flat foam repair + recoat)	\$79,650			
1.6 Main Campus: McCain upper roof repair (repair + recoat) To include smoke vent	\$205,000			\$1,968,975
2.0 Campus Infrastructure				
2.1 Polytechnic: Repair/Replacement of Streets, Walk Lights, Ballou Plaza, Glass Replacement & Screen Wall, Waterproofing, Irrigation 2.2 Vet Med: Repair/Replacement Walks, Exterior Lighting Upgrades, Elevator Repair, Door Replacement		\$215,550	\$165,000	
2.3 Ag Research Agronomy, Western Kansas, Horticulture Forestry, Animal Science, Entomology & Grain Science Centers: Bldg, Repair	\$130,000	Ψ210,000		
2.4 Main Campus: Repairs/Replacement to Streets, Curbs, Sidewalks, Steam/Condensate/Chilled Water Lines that are over 80+ Yrs. old	\$750,000			
2.5 Main Campus: Sidewalk Safety and ADA Repairs Safety Issues Across Campus	\$170,000			
2.6 Main Campus: Street/Curb Maintenance Repairs & Replacement Across Campus as Needed Safety Issues	\$85,000			
2.7 Main Campus: Replace Intersection at Mid-Campus Drive & Jardine Road, area over steam tunnel	\$460,525			\$1,976,075
3.0 Utility Maintenance				
3.1 Polytechnic: Repairs/Replacement for Boiler PM, HVAC Design & Upgrades, Lighting Upgrades, Kitchen Upgrades, Sewer Upgrades			\$85,000	
3.2 Vet Med: Maintenance Improvements of MEP Systems on the Vet Med Campus		\$150,000		
3.3 Main Campus: Repair & Replacement of Electrical Distribution Equipment: Walk lights, Streetlights, Building Supply and Systems	\$300,000			
3.4 Main Campus: Repair & Replacement of Heating & Cooling Systems (including Plants) for optimum education & research conditions	\$954,780			
3.5 Main Campus: Project bonding for conversion of 18 bldgs. from old 4160V to 12.5 KV Electrical Distribution	\$874,720			
3.6 Main Campus: Lab Building Duct Cleaning - Phase I	\$150,000			
3.7 Main Campus: Eisenhower HVAC feedlines for entire complex	\$599,000			
3.8 Main Campus: Replace Faulty Metering and Campus Steam Trap program	\$250,000			42 <b>-</b> 42 <b>-</b> 00
3.9 Main Campus: Old Chiller Plant - Replace pipe from Chiller 5 to Free-Standing Tower	\$150,000			\$3,513,500
4.0 State Fire Codes			<b>#22</b> 000	
4.1 Polytechnic: Maintenance on Fire Code Related Issues		625,000	\$23,000	
4.2 Vet Med: Maintenance on Fire Code Related Issues 4.3 Main Campus: Maintenance on Fire Code Related Issues	\$250,000	\$35,000		
4.3 Main Campus: Maintenance on Fire Code Related Issues 4.4 Main Campus: Architectural & Engineering services for corrective actions to address major Project Code Violations	\$300,000			\$608,000
5.0 Stone Replacement and Tuck Pointing				
5.1 Polytechnic: Stone Replacement & Tuck Pointing Maintenance issues			\$15,000	
5.2 Main Campus: Maintenance Tuck Pointing & Caulking Repairs across Campus as needed	\$100,000		415,000	\$115,000
6.0 Classrooms				
6.1 Polytechnic: Classroom Maintenance Improvements to enhance Learning Environments			\$15,000	
6.2 Main Campus: General Use Classroom Maintenance Repairs Yearly Needs to (chairs, boards and room finishes)	\$25,000			
6.3 Main Campus: Arts & Science Department space renovations to enhance education & research environments	\$130,000			\$170,000
7.0 Hazardous Material Abatement				
7.1 Polytechnic: Campus Hazardous Material Abatement			\$10,000	
7.2 Main Campus: Campus Asbestos, Lead Paint, CFC, Transformer & Switch Oil	\$100,000			\$110,000
8.0 Painting, Windows & Doors				
8.1 Polytechnic: Campus Cyclic Painting of public spaces on Polytechnic Campus.			\$40,000	
8.2 Vet Med: Campus Cyclic Painting of public spaces.		\$70,000		
8.3 Main Campus: campus Cyclic Painting of public spaces and maintenance/replacement of doors and windows	\$200,000			\$310,000
9.0 Floor Covering				
9.1 Polytechnic: Floor Covering Replacement to maintain the integrity of Campus			\$25,000	
9.2 Vet Med: Cyclic floor covering & replacement		\$10,250		
9.3 Main Campus cyclic floor covering & replacement	\$51,200			\$86,450
10.0 Seaton AP Design Bond Payment	\$3,700,000			\$3,700,000
Total	\$11,699,200	\$480,800	\$378,000	\$12,558,000