

Collin College
Safety Plan Implementation
Estimated Costs and Timeline

OVERALL IMPLEMENTATION COSTS 2017-2020

Item	Estimated Amount
I. College Facilities and Infrastructure Recommendations:	
Access Control	\$3,600,000
Emergency Communications	\$1,155,000
Video System	\$1,040,000
Systems Integration	\$ 500,000
Crime Prevention	\$1,027,000
Traffic Control	\$ 150,000
Total:	\$7,472,000

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OVERALL IMPLEMENTATION COSTS 2017-2020



Item	Estimated Amount
II. Upgrade the Police Department's Organization and Facilities:	
Police Communications Center	\$ 188,000
Safety and Emergency Management	\$ 230,000
Emergency Operations and Threat Assessment	\$ 127,000
Police Department Reorganization	\$2,280,040
Police/Public Safety Building and Campus Police Offices	\$8,090,000
Total:	\$10,915,040
Grand Total	\$18,387,040

Collin College Safety Plan Implementation Schedule

I. Facilities and Infrastructure

Upgrade Access Controls

1. Add an electronic security and access control system for all exterior doors and interior entrances that can be remotely locked and	Sep-18	Aug-19	\$3,300,000	
2. Add a patented keying system fully controlled by the College for interior doors	Sep-18	Aug-19	\$ 150,000	
3. Add interior locks for all classrooms as a protection for faculty and students in the event of a crisis	May-18	Nov-18	\$ 150,000	
				\$3,600,000

Upgrade Emergency Communications Systems

1. Upgrade the Cougar Alert system to one capable of messaging social media, message boards across the College's campuses, instructional computer, etc. to alert students, faculty and staff in the event of an emergency	Dec-17	Jun-18	\$ 30,000	
2. Add cellular connected solar powered emergency telephones strategically across the College's campuses and parking lots	Jan-18	Aug-19	\$ 500,000	
3. Program classroom emergency phones for one button dialing to the police department with the caller's exact campus location	Jan-18	Jul-18	-	
4. Develop a plan and implement a campus Public Address (PA) system capable of audible messages for use during emergencies	May-18	Aug-19	\$ 500,000	
5. Add a safety component to the next version of the College's Student App to provide safety information for students, send alerts, provide campus maps, and to contact the police in an emergency	Dec-17	Jul-18	\$ 120,000	
6. Add signage in each classroom and meeting room on all campuses that identifies the building room number, police phone number, etc. to assist in emergency response	Jan-18	Sep-18	\$ 5,000	
				\$1,155,000

Upgrade the Video System

1. Add Cameras to remote parking lots and additional cameras in strategic campus locations	Jan-18	Dec-18	\$ 810,000	
2. Upgrade the video system to enable streaming to police car computers	Jan-18	Dec-18	\$ 80,000	
3. Add video analytics to assist the Police Telecommunicators in identifying emergency situations across campuses, allowing for preventive rather than reactive responses.	Jun-18	Dec-18	\$ 150,000	
				\$1,040,000

Integrate Security Systems

1. Take steps to ensure all security systems are integrated to fully utilize the capabilities of all systems	Jun-18	May-19	\$ 500,000	
2. Example one: If a door to a building is opened after the electronic security/access control has locked the building for the night, a camera would activate to document who was entering the building, and if the camera had a microphone/speaker, the telecommunicators could have a two way conversation to ask the person why they were entering the building	Jun-18	May-19		
3. Example two: If an emergency phone in the parking lot was used, the camera could record the call and perhaps the situation that was occurring that prompted the call, the exact location and relevant information transmitted to the police in the area	Jun-18	May-19		
				\$ 500,000

Upgrade Crime Prevention Initiatives

1. Enhance training initiatives, including Violence Against Women, Personal safety/awareness, Self-defense, and Threat assessment	Jan-18	Ongoing	\$ 10,000	
2. Add Crime prevention through environmental Design (CPTED) to review physical features of an area or a building to see if conditions exist that might provide opportunities for crime to occur. This is a proactive step to eliminate or reduce these opportunities, such as dim stairwells, tall bushes along sidewalks, dimly lit	Dec-17	Ongoing	\$ 12,000	

pathways, etc.				
3. Enhance lighting on campuses, including photoelectric sensors to turn on and off when ambient light changes status.	Jan-18	Aug-19	\$ 750,000	
4. Include motion sensors, when needed, to enhance safety.	Jan-18	Aug-19	\$ 50,000	
5. Regularly inspect landscaping maintenance to ensure bushes are below 18” and that clearance under trees is at least 5’ from the ground	Dec-17	Ongoing	\$ 200,000	
6. Add personal safety and awareness classes and community policing programs such as “Coffee with Cops”, “Operation Identification”, and women’s self defense classes	Sep-18	Ongoing	\$ 4,000	
7. Conduct security surveys of campus facilities	Dec-18	Ongoing	\$ 1,000	
				\$1,027,000

Update Board Policy and Traffic Control Signage

1. Board of Trustees to adopt the State of Texas Traffic Code to establish enforceable traffic regulations for the College’s campuses	Nov-17	Dec-17		
2. Traffic control signs must be updated to be in compliance with the state’s standards	Jan-18	Sep-18	\$ 150,000	
3. These are important safety tools to assist police officers in managing traffic on the College’s campuses				
				\$ 150,000

Facilities and Infrastructure Total				\$7,472,000
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II. Police Department Organization and Facilities Recommendations

Upgrade Police Communications Center Equipment and Staff

1. Add three telecommunicators and communications center supervisor to provide the College with a 24/7 police communications center	Dec-17	Jul-18	\$ 186,000	
2. Add a cellular phone as a resource within the communications center for texting with hearing impaired individuals	Dec-17	Jul-18	\$ 2,000	
				\$ 188,000

Safety and Emergency Management

1. Hire a Director of Safety and Emergency Management to update and maintain the emergency operations plan (EOP), train individuals on the EOP, maintain current knowledge of emergency operations, act as emergency manager, ensure compliance with fire codes, laboratory safety regulations, and OSHA regulations	Dec-17	Jul-18	\$ 85,000	
2. Hire an assistant for the director of safety and emergency management	Mar-18	Aug-18	\$ 30,000	
3. Acquire and outfit a vehicle for the Director of Safety and Emergency Management	Jan-18	Aug-18	\$ 70,000	
4. Conduct a preparedness assessment for the College	Jul-18	Dec-18	\$ 10,000	
5. Develop a comprehensive all hazards emergency response plan for the College	Sep-18	Jun-19	\$ 10,000	
6. Conduct training on the Incident Command System/National Incident Management System for College staff	Jun-18	Ongoing	\$ 10,000	
7. Conduct emergency management exercises and drills for administrators and staff	Aug-18	Ongoing	\$ 15,000	
				\$ 230,000

Emergency Operations and Threat Assessment

1. Create an Emergency Operations Center (EOC) to facilitate the College's ability to respond to major emergencies/events or regional catastrophic event with the ability to support 20 laptops; large screen monitors with television feed capabilities for tracking events, logistics, and news; and radios, cellular phones, satellite phones, and landline phones.	Jul-18	Jan-20	\$ 96,000	
2. Broaden the SOBI program to include behavioral threats posed by faculty and staff	Jan-18	Jun-18	\$ 5,000	
3. Conduct ongoing education for the Collin College community on the SOBI program	Jul-18	Ongoing	\$ 1,000	
4. Contract with a vendor that provides data mining of social media to identify external threats to the College community	Feb-18	Ongoing	\$ 25,000	
				\$ 127,000

Police Department Reorganization

1. Additional police personnel to provide a minimum of two officers per shift and adequate supervision for 24/7 operations. (17-18 positions)	Dec-17	Sep-20	\$1,630,040	
2. Four lieutenant positions to provide leadership on each shift and the administrative functions of the police department	Jan-18	Mar-19	\$ 360,000	
3. Issue equipment for new police positions to include radios, uniforms, body armor, weapons, etc.	Dec-17	Sep-20	\$ 220,000	
4. Administrative assistant for the Chief of Police	Jan-18	Jul-18	\$ 50,000	
5. Accreditation through the International Association of Campus Law Enforcement Administrators (ACLEA)	Jan-18	Sep-20	\$ 20,000	
				\$2,280,040

Police/Public Safety Building and Campus Police Offices

1. Replace the current records archive facility (metal building) on the Central Park Campus with a new climate controlled facility for College records	Jan-18	Sep-20		
2. State of the Art Communications Center for police and security operations on a 24/7 basis which includes access control/security system operations and video monitoring	Jan-18	Sep-20		
3. Police operations for the campus the Police/Public Safety Building is located at including sergeants office, patrol officers workroom, secure weapons lockers, evidence drop lockers	Jan-18	Sep-20		
4. Headquarters for police operations to include administrative offices, evidence vault, armory, training/meeting room, equipment storage and maintenance, investigations, professional standards, crime prevention, public restrooms, reception area, break room, locker rooms, interview rooms, emergency operations center, lock shop, electronics repair facility, sally port for secure prisoner transfer	Jan-18	Sep-20		
5. Upgrades for existing campus police offices	Jan-18	Sep-20	\$ 8,090,000	
				\$ 8,090,000

Police Department Organization and Facilities Recommendations Total	\$10,915,040
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Grand Total	\$18,387,040
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Establish Parking Regulations

1, To regulate and track who parks on the College’s campuses, Collin can consider establishing a parking fee with controlled parking sticker. Fee derived from parking fees and fines from violations can defray the cost of managing parking.	TBD	TBD	A cost feasibility study has not been conducted at this time.
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