Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
1	WO44701-CCFC Camera System	\$884,214	\$0	\$884,214	Phase 2 of 3. Phase 2 will replace old outdated cameras within the CJF and add them to the expandable platform added in Phase 1. Add any additional servers to the base unit during this phase.
2	WO45501-TA Range Controlled Target System	\$288,000	\$0	\$288,000	Dismantle and remove inoperable target carrier system and replace with a new, computer controlled high-speed target system. The removal is considered hazardous material on all three ranges.
3	WO45201-TA Ventilation System	\$291,000	\$0	\$291,000	Upgrade current ventilation system
4	WO44901-Automated License Plate Readers	\$324,797	\$0	\$324,797	ALPR is a highly effective law enforcement tool that captures license plate data. It has been used to successfully locate and solve crimes as well as for traffic enforcement. MCSO has two units currently that are NO LONGER operational and end of life.
5	WO45701-Remote Video Solution Camera Lead	\$196,319	\$0	\$196,319	This project would be to place 15 remote cameras to monitor in real-time the lakefront and high incident parks and transit routes.

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
6	WC05301-Courts Video Conferencing	\$1,121,498	\$0	\$1,121,498	A solution that allows for defendants to appear in court via a video connection. This would significantly reduce transportation costs and Bailiff's time to retrieve and return inmates.
7	2017-WO48701-Training Academy Lighting Replacements	\$72,088	\$0	\$72,088	Replace the existing lighting with energy efficient LED lights
8	WO46501Training Academy- Boiler System Heat/Cool	\$171,000	\$0	\$171,000	Replace the two boiler systems for the Academy due to end-of-life / efficiency.
Total		\$3,348,916	\$0	\$3,348,916	

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
1	WO44701-CCFC Camera System	\$663,731	\$0	\$663,731	Phase 3 of 3. Replace the old outdated cameras in the Safety Building and Courthouse with new ones and add them to the platform. Add any additional servers at this time.
2	WO47401-Sheriff PSB Radar and Laser Equipment	\$60,000	\$0	\$60,000	Phase 1 of 3. Radar and Laser equipment must meet certain performance standards. As this equipment ages the calibrations no longer are accurate and the equipment needs to be replaced.
3	WO47601-Sheriff PSB In-Squad Computer Replacements	\$75,000	\$0	\$75,000	Phase 1 of 3. As in-squad computers exceed their useful life they need to be replaced.
4	WO46701-Training Academy- CC Camera System	\$58,000	\$0	\$58,000	Add a recordable, closed-circuit camera system in the training areas to assist with training.
5	WO47301-Sheriff ADM Radio/Battery Charger Replaceme	\$275,000	\$0	\$275,000	Phase 1 of 3. Radios/ Batteries and charges have a specific life expectancy. 24/7/365 operations need to replenish worn out equipment every 3 years on a rotating basis.
6	WO47101-CJF Key Watcher System	\$300,000	\$0	\$300,000	Security is the primary concern of MCSO. Keys at CJF need to be more secure with a automated logging system as to the parties taking possession of the keys. This system uses a fingerprint of the user and only allows them access to keys they are permitted to use.
7	WO46901-PSB Fast ID Remote Booking	\$180,000	\$0	\$180,000	Fast ID units would allow Deputies to identify and process inmates remotely.

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
8	WO45601- Wolke Gym Improvements	\$60,000	\$0	\$60,000	Phase 1 of 2. The Wolke Gym and locker rooms are in poor condition. Running track is very poor. Soon could be a liability issue. Wood Gym floor is used by numerous county departments outside of the MCSO.
9	WO47701-Sheriff PSB Airport Computer Hardware/Software	\$55,000	\$0	\$55,000	As computers exceed their useful life they need to be replaced.
10	WO47801-Sheriff PSB CID Computer Hardware/Software	\$100,000	\$0	\$100,000	As computers exceed their useful life they need to be replaced.
11	WO47001CJF- Instant Full Body Scan Machine	\$100,000	\$0	\$100,000	Inmates utilize body parts/cavities to conceal weapons that will severely compromise the safety and security of the institution
12	WO47901-CJF Kitchen Upgrades	\$125,000	\$0	\$125,000	The CJF kitchen needs to increase its capability to prepare and serve meals. The current equipment is antiquated and insufficient to handle 1,000 meals 3 times per day 24/7/365.
13	WO46801-Renovation of Bullpens (SB502/506 CH 635/608)	\$750,000	\$0	\$750,000	The bullpens are not secure and desperately need to be repaired/ remodeled to prevent inmates from escaping while they wait for their court proceedings.
14	WO47201-Training Academy A/V and Teaching Aids	\$100,000	\$0	\$100,000	The useful life of the hardware and software has been exceeded. The equipment is failing and not compatible with other agencies systems that utilize the facilities for teaching.

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
15	WO48001-CJF Jail Records Area Remodeling	\$250,000	\$0	\$250,000	Jail records is staff 24/7/365. The staff is not assigned a specific desk and may sit at a variety of desks throughout the work week. The furniture takes a beating and needs to be replaced. The area also needs to be reconfigured to allow for areas to store staff outerwear and belongings.
16	WO48401-CJF Jail Records Filing System	\$500,000	\$0	\$500,000	This area stores thousands of paper records on open shelves. The records need to be secured and easy access. The open filing systems need to be replaced.
17	WO48101-CJF Roof Antenna Installation	\$150,000	\$0	\$150,000	A television antenna would allow MCSO to eliminate cable television costs. Television reception would be free using the antenna to view local station broadcasts.
18	WO48201-CJF Housing Video System	\$100,000	\$0	\$100,000	This is an automatic feed to all of the televisions in the institution. The videos would be instructional as to expectations while incarcerated.
19	WO48501-CJF Pod 4D Renovations	\$150,000	\$0	\$150,000	4D is the maximum security area with the inmates that are the most dangerous. Higher railings will prevent inmates from jumping off the mezzanine. Sealing the grates will eliminate the security risk of inmates expelling bodily fluids at passersby. The film allows officers to watch the inmates, but the inmates can not see the officers.

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
20	WO46401-Training Academy Carpeting	\$43,000	\$0	\$43,000	The carpeting in Lecture Halls A & B is worn and tearing and needs replacing (installed in 2002).
21	WO48301-CJF Pneumatic Tube System Repairs	\$350,000	\$0	\$350,000	The pneumatic tube system in the building is a great tool to expedite the delivery of paperwork throughout the facility.
Total		\$4,444,731	\$0	\$4,444,731	

Rank	Sub-Project	If NEW Sub-Project, enter Number/Title (when received from Justin)	Total Cost	Non-County Funding	County Funding	Project Description
1	WO47401-Sheriff PSB Radar and Laser Equipment		\$60,000	\$0	\$60,000	Phase 2 of 3. Radar and Laser equipment must meet certain performance standards. As this equipment ages the calibrations no longer are accurate and the equipment needs to be replaced.
2	WO47601-Sheriff PSB In-Squad Computer Replacements		\$75,000	\$0	\$75,000	Phase 2 of 3. As in-squad computers exceed their useful life they need to be replaced.
3	WO47301-Sheriff ADM Radio/Battery Charger Replaceme		\$275,000	\$0	\$275,000	Phase 2 of 3. Radios/ Batteries and charges have a specific life expectancy. 24/7/365 operations need to replenish worn out equipment every 3 years on a rotating basis.
4	WO45601 Wolke Gym Improvements		\$60,000	\$0	\$60,000	Phase 2 of 2. The Wolke Gym and locker rooms are in poor condition. Running track is very poor. Soon could be a liability issue. Wood Gym floor is used by numerous county departments outside of the MCSO.
5	WO49001-Sheriff ADM Civil Process Computer Upgrades		\$75,000	\$0	\$75,000	Advances in Computer Hardware, software and technology necessitate upgrades every three years. MCSO is still using software installed for Y2K (Office97) and equipment from the same era.

Rank	Sub-Project	If NEW Sub-Project, enter Number/Title (when received from Justin)	Total Cost	Non-County Funding	County Funding	Project Description
6	WO48901-CJF Computer Equipment and Software Upgrades		\$150,000	\$0	\$150,000	Phase 1 of 3. Advances in Computer Hardware, software and technology necessitate upgrades every three years. MCSO is still using software installed for Y2K (Office97) and equipment from the same era.
7	WO48801-CJF Secure Doors in Dock Area		\$95,000	\$0	\$95,000	The hallway to the dock presents a escape risk for inmates working in the kitchen.
8	WC10601-CJF Dirty Linen Receiving Area		\$350,000	\$0	\$350,000	The dirty linen for 900 inmates is currently staged in high risk for escape area and it impedes the view of the master control staff. A separate area needs to be built to house the dirty linen carts.
9	WO48601-Sheriff On-Site Metal Storage Facility		\$50,000	\$0	\$50,000	Erect a 40' X 40' on-site metal storage building to include a concrete slab underneath with electricity for cold storage.
Total			\$1,190,000	\$0	\$1,190,000	

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
1	WO47401-Sheriff PSB Radar and Laser Equipment	\$60,000	\$0	\$60,000	Phase 3 of 3. Radar and Laser equipment must meet certain performance standards. As this equipment ages the calibrations no longer are accurate and the equipment needs to be replaced.
2	WO47601-Sheriff PSB In-Squad Computer Replacements	\$75,000	\$0	\$75,000	Phase 3 of 3 . As in-squad computers exceed their useful life they need to be replaced.
3	WO47301-Sheriff ADM Radio/Battery Charger Replaceme	\$275,000	\$0		Phase 3 of 3. Radios/ Batteries and charges have a specific life expectancy. 24/7/365 operations need to replenish worn out equipment every 3 years on a rotating basis.
4	WO48901-CJF Computer Equipment and Software Upgrades	\$150,000	\$0	\$150,000	Phase 2 of 3. Advances in Computer Hardware, software and technology necessitate upgrades every three years. MCSO is still using software installed for Y2K (Office97) and equipment from the same era.
5	WO49201-Sheriff PSB Predicitve Analytics	\$100,000	\$0		Software to continue the mission of professional policing based on data and data analysis. This software helps determine where saturations is needed to prevent crime.
6	WC10801-CJF Sally Port Doors Replacement	\$500,000	\$0		The sally port doors are opened and closed hundreds of times each day 24/7/365. These doors prevent prisoner escapes. They need to replaced.

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
7	WC11101-Remodel/Repair Safety Bldg Room 224	\$75,000	\$0	< /5 OOO	Paint (walls are cracking & peeling), new carpeting, clean blinds, new furniture.
8	WC10701-CJF Booking Room and Tower Remodeling	\$250,000	\$0	\$250,000	Phase 1 of 2. The recent additions to the work flow system in the booking room is greatly impeded by the design of the booking room. Screening stations are not as safe as they could be. Inmate medical screening needs more efficient space, the security tower can be removed to accommodate a redesign.
Total		\$1,485,000	\$0	\$1,485,000	

Rank	Sub-Project	Total Cost	Non-County Funding	County Funding	Project Description
1	2019-WO48901-CJF Computer Equipment and Software Upgrades	\$150,000	\$0	\$150,000	Phase 3 of 3. Advances in Computer Hardware, software and technology necessitates upgrades every three years. MCSO is still using software installed for Y2K (Office97) and equipment from the same era.
2	2019-WC10701-CJF Booking Room and Tower Remodeling++	\$250,000	\$0	\$250,000	Phase 2 of 2. The recent additions to the work flow system in the booking room is greatly impeded by the design of the booking room. Screening stations are not as safe as they could be. Inmate medical screening needs more efficient space, the security tower can be removed to accommodate a redesign.
3	2019-WO42801-Pod 4C Double Bunking of 16 Cells	\$65,000	\$0	\$65,000	4C is the only housing unit that does not have double bunking in 16 of the cells. This would allow this housing unit to have the same inmate capacity as the other housing units.
Total		\$465,000	\$0	\$465,000	