



Eva J. Henry - District #1
Charles "Chaz" Tedesco - District #2
Emma Pinter - District #3
Steve O'Dorisio - District #4
Lynn Baca - District #5

**STUDY SESSION AGENDA
TUESDAY
September 27, 2022**

ALL TIMES LISTED ON THIS AGENDA ARE SUBJECT TO CHANGE

12:15 P.M.	ATTENDEE(S):	Nancy Duncan / Marc Osborne
	ITEM:	2023 Budget Review - Revenues & One Time and Ongoing Business Cases
12:45 P.M.	ATTENDEE(S):	Chris Kline
	ITEM:	Business Hours
1:15-1:25 P.M.		Break
1:25 P.M.	ATTENDEE(S):	Byron Fanning / Marc Pedrucci / Jason Baines
	ITEM:	Adams County COVID Pandemic Memorial
1:55 P.M.	ATTENDEE(S):	Brian Staley / Janet Lundquist
	ITEM:	Public Works Regional Transportation / Discussion of Various Grant Partnership Opportunities for DRCOG TIP #3 Call for Projects
2:25 P.M.	ATTENDDE(S):	Jenni Hall / Chase Evans / Jen Rutter / Christy Fitch / Katie Keefe / Greg Dean / Brayan Marin
	ITEM:	Land Use Updates
3:25 P.M. – 3:35 P.M.		Break
3:35 P.M.	ATTENDEE(S):	Noel Bernal
	ITEM:	Administrative Item Review / Commissioners Communication

(AND SUCH OTHER MATTERS OF PUBLIC BUSINESS WHICH MAY ARISE)

AGENDA IS SUBJECT TO CHANGE



STUDY SESSION ITEM SUMMARY

DATE OF STUDY SESSION: September 27, 2022
SUBJECT: 2023 Adams County Budget Development
OFFICE/DEPARTMENT: Budget & Finance Department
CONTACT: Nancy Duncan, Budget & Finance Director, & Marc Osborne, Deputy Budget Director
FINACIAL IMPACT: None at this time. Informational Only
SUPPORT/RESOURCES REQUEST: None at this time.
DIRECTION NEEDED: Informational Only
RECOMMENDED ACTION: Informational Only

DISCUSSION POINTS:

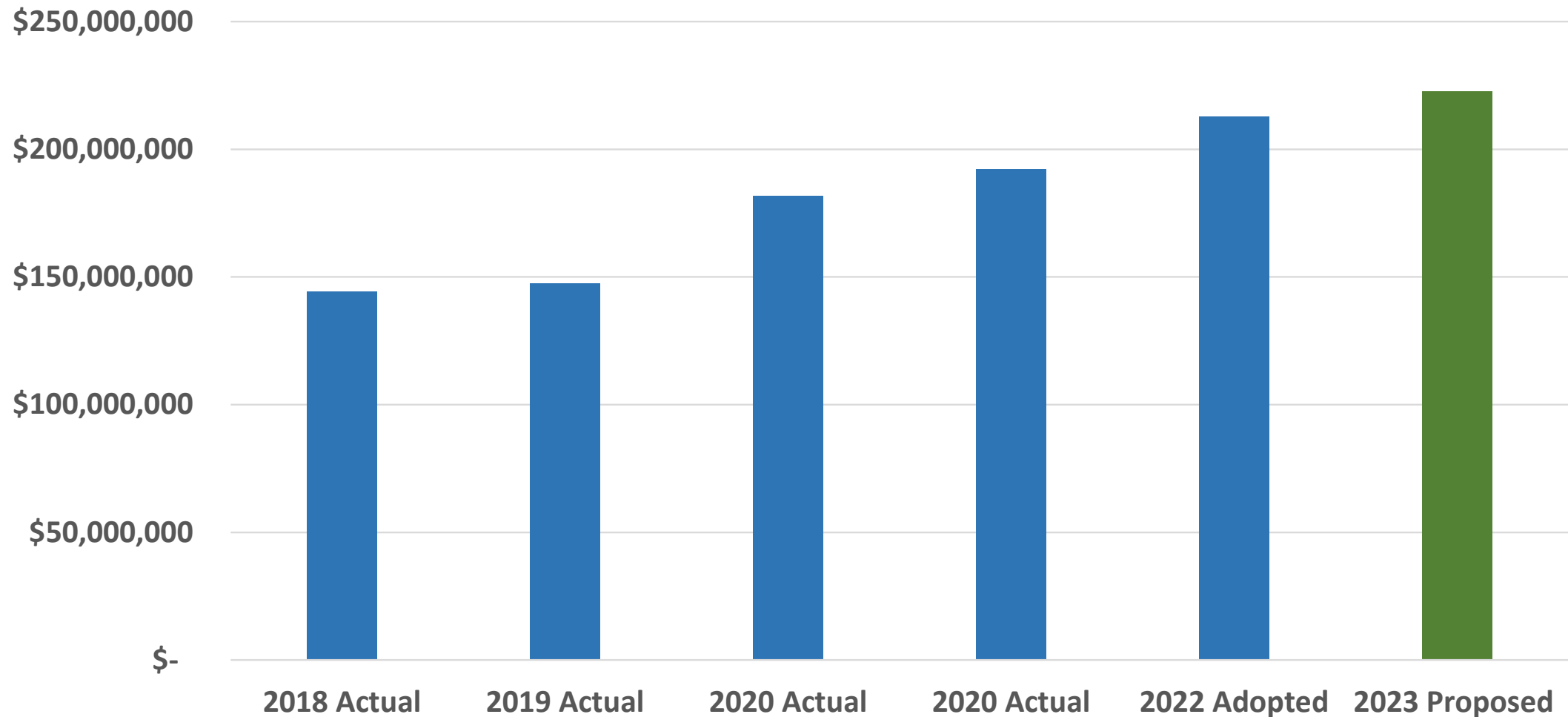
- These Study Sessions will cover:
 - September 27, 2022 – Revenues & One Time and Ongoing Business Cases
 - October 11, 2022 – CIP Committee Recommendations
 - October 18, 2022 – FTE Requests & Recommendations
 - October 25, 2022 – Review of 2023 Adams County Budget
 - November 1, 2022 – Final Review of 2023 Adams County Budget



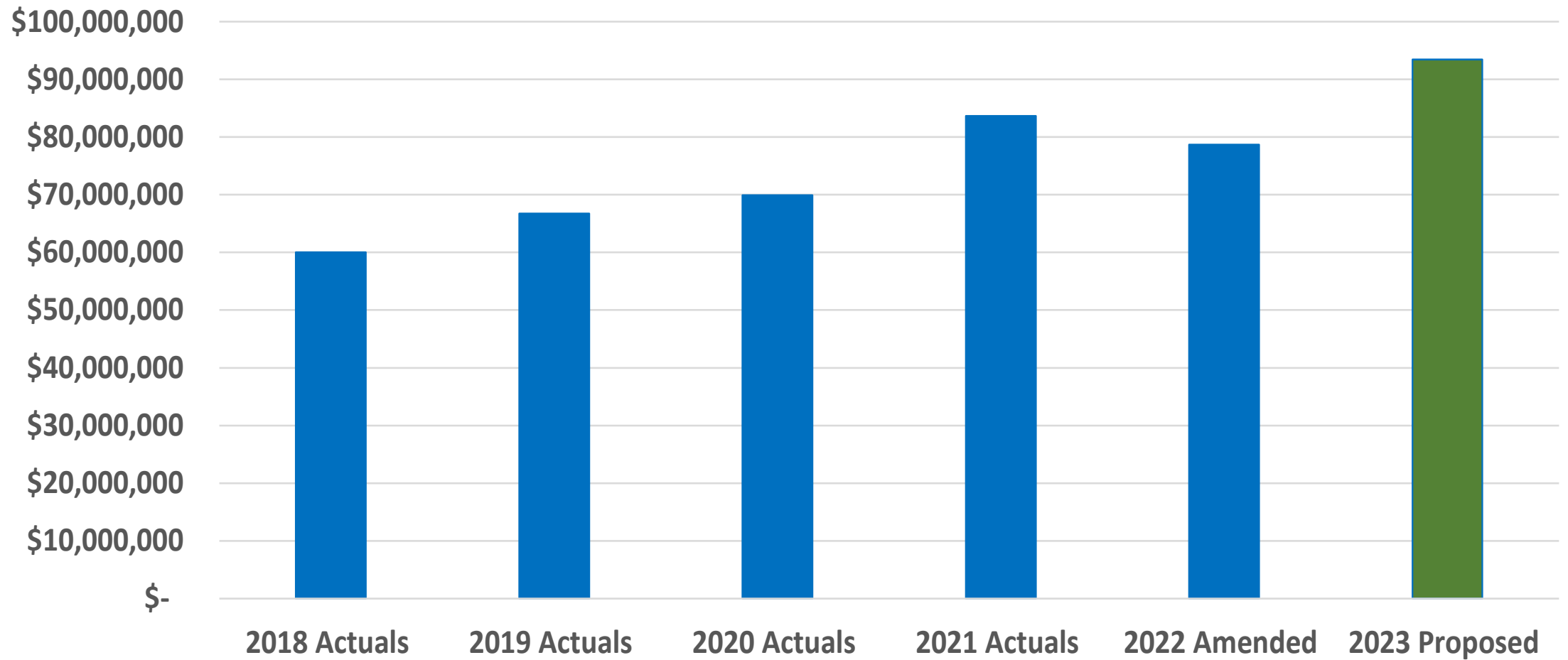
Adams County 2023 Budget Development – Revenues & Business Cases

September 27, 2022

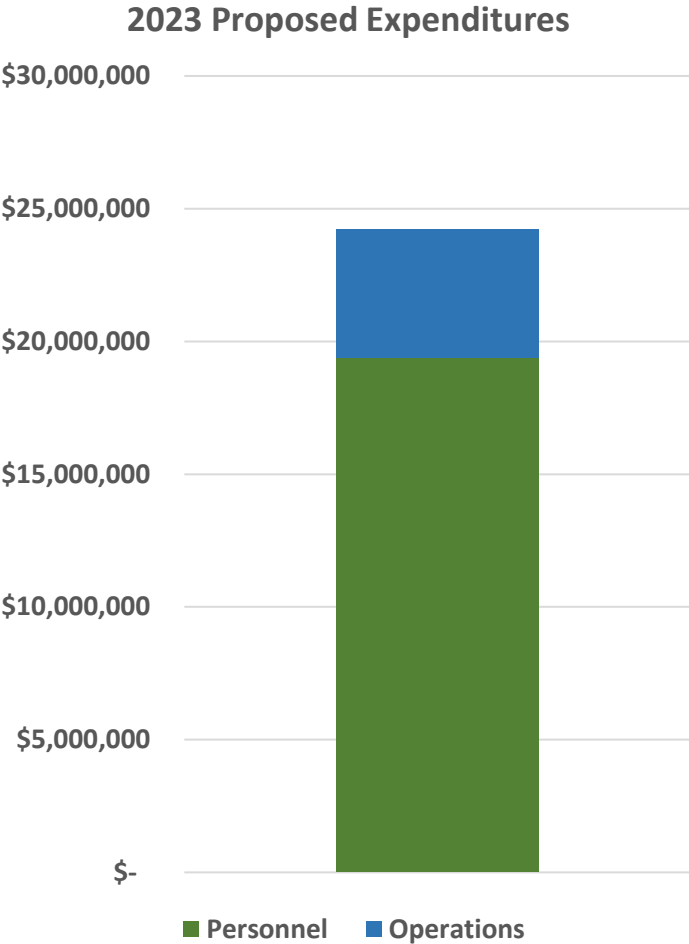
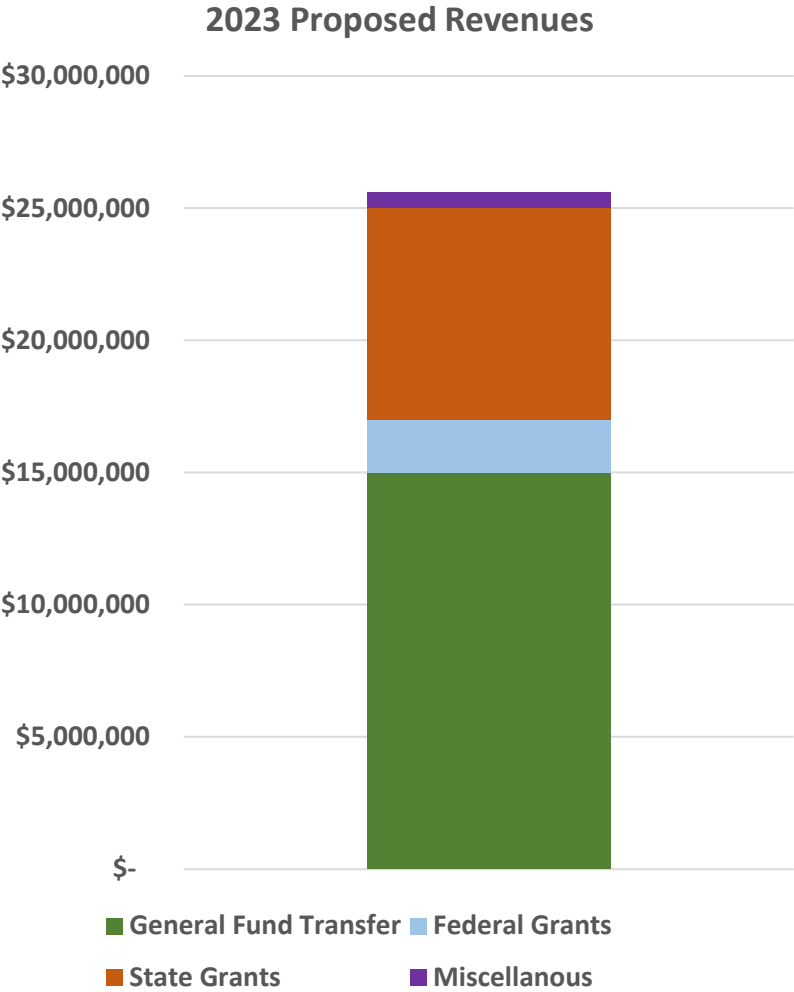
Actual Property Taxes Collected 2018-2021, 2022 Amended Budget, 2023 Proposed



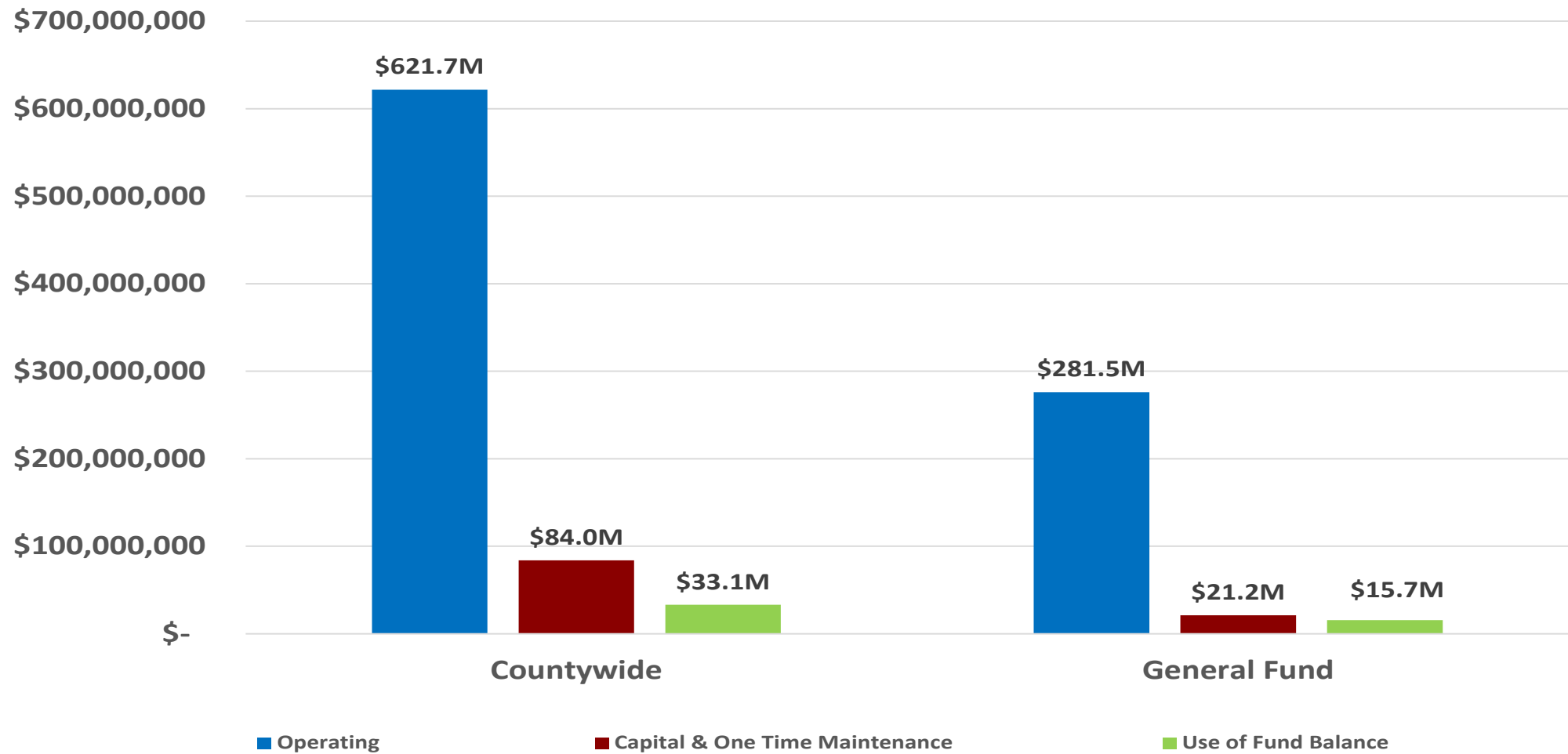
Actual Sales Tax 2018-2021, 2022 Amended Budget, 2023 Proposed Budget



2023 Proposed Budget - Adams County Public Health Department



2023 Proposed Operating Expenditures, Capital, and Use of Fund Balance



Considerations as We Plan for 2023

- The August Certification Letter from the Assessor's Office showed an increase of \$9.9M in the General Fund.
- The current General Fund Transfer to the Public Health Department is \$15M.
- Sales Tax is expected to increase due to population growth.
- Up to \$2.5M for new General Fund FTEs is being considered.
- Next Up:
 - October 11 – CIP Committee Recommendations.
 - October 18 – FTE Requests and Recommendation.
 - October 25 – Review of 2023 County Manager Preliminary Budget.

2023 REQUESTED BUSINESS CASES (Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
GF - Admin/Org Support	92522301	Adams County Scholarship Fund	1	3	\$ 558,000	\$ -	\$ 558,000	\$ -
CLK Recording	10212301	Preservation of Original Books	1	6	100,000	-	100,000	-
CLK Elections	10222302	2023 Coordinated Election	1	7	1,119,593	-	1,119,593	-
PLN - Development Review	10822301	County Water Analysis	1	8	175,000	-	175,000	-
PLN - Development Review	10822302	Subarea & Corridor Plans	2	9	100,000	-	100,000	-
Communications	10102302	ADA Compliance Website Audit	1	17	150,000	-	150,000	-
Communications	10102303	ACHD Website Maintenance	2	18	18,600	-	18,600	-
County Coroner	20312305	Other Professional Services	6	23	-	100,000	100,000	-
SHF - Detective Division	20162302	Replacement Vests	13	38	30,100	-	30,100	-
SHF - Patrol Division	20172301	Stryker Level III Shields	9	40	42,408	-	42,408	-
SHF - Patrol Division	20172302	Bullet Proof Vests	14	41	30,100	-	30,100	-
SHF - Patrol Division	20172303	Co-responder program	19	42	160,268	-	160,268	-
SHF - Patrol Division	20172304	Smart Tactical Headset System	16	43	21,224	-	21,224	-
SHF - Detention Facility	20712302	Medical/Mental Health Increase	28	47	-	831,000	831,000	-
SHF - Detention Facility	20712304	Replacement Vests	15	48	27,000	-	27,000	-
SHF - Detention Facility	20712312	Inmate Food Services	26	51	-	1,375,340	1,375,340	-
SHF - Detention Facility	20712313	Inmate Laundry Services	27	52	-	65,130	65,130	-
SHF - Detention Facility	20712317	Intercom System A-E	1	56	12,000	-	12,000	-
SHF - Justice Center	20722303	Ballistic Shields	8	59	38,399	-	38,399	-
SHF - Justice Center	20722304	Security Services	25	60	-	24,000	24,000	-
CC Program Services	92772301	Comm Corr Service Funds	24	82	-	1,527,072	1,527,072	1,527,072
CC Facility Payment	93022301	Facility Payment Increase	23	83	-	40,898	40,898	40,898
District Attorney	10512301	O365 Licenses	2	88	-	95,000	95,000	-
District Attorney	10512302	DA Employee Mental Health	4	89	-	72,000	72,000	-
DA - Diversion Project	92612301	2023 Diversion Conference Host	3	93	14,000	-	14,000	14,000
DA - Diversion Project	92612302	Misc Grant Expenses of Fed Fun	1	94	113,100	-	113,100	113,100
DA - Diversion Project	92612304	Diversion Services	4	96	-	15,000	15,000	15,000
FO - Other Facilities	10622303	OSR Well Monitoring	1	99	-	110,000	110,000	-
FO - Old Human Service Bldg	10672301	HVAC System Upgrade	5	103	450,000	-	450,000	-
FO - Justice Center	10712303	JC - Rekeying	22	107	78,331	-	78,331	-
FO - Justice Center	10712305	JC - Window Sealing	13	109	485,984	-	485,984	-
FO - West Services Center	10722303	Funding for Security Services	2	113	-	20,000	20,000	-
FO - Adams County Svc Center	10762303	Funding for Security Services	3	114	-	20,000	20,000	-
FO - Government Center	10772301	GC - Drainage Reconfiguration	28	115	150,000	-	150,000	-
FO - Administration	10912301	FO - Xeriscaping Design	25	116	300,000	-	300,000	-
FO - Parks Facilities	11112302	FO PKS - Admin Exterior Doors	15	118	55,000	-	55,000	-
FO - District Attorney Bldg.	11142301	FO DA - Rekeying	23	119	68,970	-	68,970	-

2023 REQUESTED BUSINESS CASES (Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
FO - District Attorney Bldg.	11142306	Funding for Security Services	4	120	\$ -	\$ 20,000	\$ 20,000	\$ -
Veterans Service Office	92912301	Payment to Arapahoe	1	126	-	36,000	36,000	-
IT Security	10542301	Network Security Monitoring	1	128	275,000	-	275,000	-
IT Security	10542303	Maintenance Adjustment	1	129	-	40,000	40,000	-
IT GIS	10552301	Oblique Aerial Imagery	1	131	184,012	-	184,012	-
IT Help Desk & Servers	10562305	Maintenance Contracts	1	133	-	200,000	200,000	-
IT Network/Telecom	10582303	Jail data router replacment	1	139	25,000	-	25,000	-
IT Network/Telecom	10582304	Jeffco DR switch replacement	1	140	25,000	-	25,000	-
IT Network/Telecom	10582305	GC Voice Routers replacement	1	141	12,000	-	12,000	-
IT Network/Telecom	10582306	Jail Voice router replacement	1	142	4,000	-	4,000	-
IT Network/Telecom	10582307	Strasburg switch replacement	1	143	5,000	-	5,000	-
IT Network/Telecom	10582308	Riverdale P2P Replacement	1	144	20,000	-	20,000	-
IT Network/Telecom	10582309	Fiber - Substation to Fleet	1	145	35,000	-	35,000	-
SHF - MIS Unit	20102308	Sloan PWT	29	32	39,404	-	39,404	-
SHF - MIS Unit	20102311	Enhance Building Security	1	35	160,000	-	160,000	-
PKS - Fair	50102301	Increase Fair Expenses-General	2	148	250,000	-	250,000	-
PKS - Trail Ranger Patrol	50162301	Trail Corridor Restoration	1	151	750,000	-	750,000	-
PKS - Special Events	50412301	PRIDE Event	4	152	300,000	-	300,000	50,000
PKS - Special Events	50412302	Concert in the Park	5	153	300,000	-	300,000	325,000
PW - Regional Transportation	10372301	Tree Amenity Program	1	160	150,000	-	150,000	-
Total - General Fund					\$ 6,832,493	\$ 4,591,440	\$ 11,423,933	\$ 2,085,070

Golf Course - Pro Shop	50212301	Wage Increases	1	161	\$ -	\$ 20,000	\$ 20,000	\$ -
Golf Course - Pro Shop	50212302	Minor Equipment Increase	2	162	-	10,000	10,000	-
Golf Course - Pro Shop	50212303	Bank Charges 2023	3	163	-	30,000	30,000	-
Golf Course- Maintenance	50262301	Wage Increases	1	165	-	20,000	20,000	-
Total - Golf Course Fund (Enterprise)					\$ -	\$ 80,000	\$ 80,000	\$ -

Fleet - Admin	91112316	Fuel Budget Increase	1	166	\$ -	\$ 200,000	\$ 200,000	\$ -
Fleet - Commerce City	91142301	Parts Budget Increase	2	167	-	75,000	75,000	-
Total - Fleet Management Fund (Internal Service)					\$ -	\$ 275,000	\$ 275,000	\$ -

2023 REQUESTED BUSINESS CASES (Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
PW - Operations & Maintenance	30312302	Other Professional Services	2	170	\$ -	\$ 100,000	\$ 100,000	\$ -
PW - Operations & Maintenance	30312303	Contract Services	1	171	-	185,000	185,000	-
PW - Streets Program	30552301	Street Paving Program	1	172	-	1,200,000	1,200,000	-
PW - Admin/Org	30192301	2024 Commit & Contribute	1	168	3,000,000	-	3,000,000	-
Total - Road & Bridge Fund					\$ 3,000,000	\$ 1,485,000	\$ 4,485,000	\$ -
Social Services Non-Recurring	59152301	Operations Expense Increase	1	173	\$ 4,634,000	\$ -	\$ 4,634,000	\$ 4,634,000
Total - Social Services Fund					\$ 4,634,000	\$ -	\$ 4,634,000	\$ 4,634,000
CA - Risk Management	10742301	Samba Safety	1	174	\$ -	\$ 20,000	\$ 20,000	\$ -
Insurance - Property/Casualty	86112301	Auto Damage Claims	1	175	-	15,000	15,000	-
Insurance - Property/Casualty	86112302	General Liability Premiums	1	176	-	1,100,000	1,100,000	-
Insurance - Property/Casualty	86112303	Liability Insurance Claims	1	177	-	500,000	500,000	-
Insurance - Workers Comp	86172301	Administration Fee	1	178	-	13,000	13,000	-
Insurance - Workers Comp	86172302	WC Premium Increase	1	179	-	18,000	18,000	-
Insurance - Workers Comp	86172303	WC Claims	1	180	-	165,000	165,000	-
Insurance - Benefits & Wellness	86222301	HIPAA Privacy Training & Docs	4	181	-	20,000	20,000	-
Total - Insurance Fund (Internal Service)					\$ -	\$ 1,851,000	\$ 1,851,000	\$ -
Open Space Projects	61072304	Equestrian Corridor to NWC	1	187	250,000	-	250,000	-
Open Space Projects	61072305	Willow Bay OS Master Plan	1	188	50,000	-	50,000	-
Open Space Projects	61072306	RRP - Rezoning and Replat	1	189	100,000	-	100,000	-
Total - Open Space Projects Fund					\$ 400,000	\$ -	\$ 400,000	\$ -
All Locations Overhead Pool		2023 Rent Relief	1	190	\$ (335,000)	\$ -	\$ (335,000)	\$ -
Total - Workforce & Business Center Fund					\$ (335,000)	\$ -	\$ (335,000)	\$ -
CASP FBO	43032301	Increase Fuel Budget Amounts	19	191	\$ 300,000	\$ -	\$ 300,000	\$ 351,000
Total - Colorado Air & Space Port Fund					\$ 300,000	\$ -	\$ 300,000	\$ 351,000
Sheriff Flatrock	20922301	Conex Boxes	1	193	13,000	-	13,000	-
Total - Flatrock Facility Fund					\$ 13,000	\$ -	\$ 13,000	\$ -
GRAND TOTAL					\$ 14,844,493	\$ 8,282,440	\$ 23,126,933	\$ 7,070,070

2023 REQUESTED BUSINESS CASES (Not Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
ANS - Admin & Customer Care	20512301	Security System Installation	1	1	\$ 15,000	\$ -	\$ 15,000	\$ -
ANS - Animal Care	20532301	Seasonal Animal Care Tech Temp	1	2	-	34,000	34,000	-
County Attorney	10132301	Increase in operating expenses	1	4	-	16,695	16,695	-
County Attorney	10132302	Cell phone stipends	1	5	-	16,940	16,940	-
CED Administration	10942301	Additional Administrative Cost	4	10	-	50,000	50,000	-
CED Administration	10942302	Professional Services - ND	3	11	50,000	-	50,000	-
County Manager	10122301	Clear Point	1	12	-	8,640	8,640	-
County Manager	10122302	Rocky Mtn Performance Excellen	1	13	-	10,000	10,000	-
County Manager	10122303	Strategic Retreat	1	14	-	30,000	30,000	-
County Manager	10122304	Consultant Services	1	15	-	10,000	10,000	-
Communications	10102301	Outbound Text Feature	3	16	-	10,000	10,000	-
County Coroner	20312301	Overtime	9	19	-	35,000	35,000	-
County Coroner	20312302	Operating Supplies	4	20	-	10,000	10,000	-
County Coroner	20312303	Minor Equipment	5	21	-	5,000	5,000	-
County Coroner	20312304	Medical Services	7	22	-	25,000	25,000	-
County Coroner	20312306	Other Communication	8	24	-	30,000	30,000	-
County Coroner	20312309	Fitness Room Equipment	3	25	20,000	-	20,000	-
Sheriff Training	20042301	Increase in Training OT	5	26	-	43,125	43,125	-
SHF - Training Academy	20082301	Education & Training	4	27	-	192,000	192,000	-
SHF - Admin Services Division	20112301	Zen City Technologies US	3	36	-	55,000	55,000	-
SHF - Admin Services Division	20112302	PowerDMS	2	37	-	24,458	24,458	-
SHF - Detective Division	20162303	Budget Increase	6	39	-	63,770	63,770	-
SHF - Patrol Division	20172305	Crime Reduction Software	1	44	-	42,500	42,500	-
SHF - Patrol Division	20172306	Rifles for Sheriff's Deputies	1	45	468,000	-	468,000	-
SHF - Records/Warrants Section	20182301	Education/Training Increase	21	46	-	10,000	10,000	-
SHF - Detention Facility	20712310	Lexipol Policy Subscription	1	49	-	29,284	29,284	-
SHF - Detention Facility	20712311	CZ Scorpion	10	50	59,741	-	59,741	-
SHF - Detention Facility	20712314	Overtime	7	53	-	300,000	300,000	-
SHF - Detention Facility	20712315	Court Svcs Furniture Remodel	17	54	30,000	-	30,000	-
SHF - Detention Facility	20712316	Goods of Services	24	55	-	13,000	13,000	-
SHF - Justice Center	20722301	Evidence Lockers	18	57	4,400	-	4,400	-
SHF - Justice Center	20722302	Projector	20	58	5,000	-	5,000	-
Poverty Reduction	10392301	Mobilizing Mental Health	2	61	100,000	-	100,000	-
Poverty Reduction	10392302	Neighborhood Outreach	6	62	-	32,000	32,000	-
Poverty Reduction	10392303	Transportation for Residents	14	63	-	50,000	50,000	-
Comm Safety & Wellbeing Admin	20402301	Accela Part II	3	64	30,000	-	30,000	-
Comm Safety & Wellbeing Admin	20402302	SWAPP	4	65	15,000	-	15,000	-

2023 REQUESTED BUSINESS CASES (Not Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
Comm Safety & Wellbeing Admin	20402303	PEH Data Sharing	9	66	\$ 20,000	\$ -	\$ 20,000	\$ -
Comm Safety & Wellbeing Admin	20402304	ACCRES	11	67	-	20,000	20,000	-
Comm Safety & Wellbeing Admin	20402305	Systems and Equipment	18	68	-	34,000	34,000	-
Comm Safety & Wellbeing Admin	20402306	Education and Training	19	69	-	17,500	17,500	-
Comm Safety & Wellbeing Admin	20402307	Promotional Items	20	70	-	6,200	6,200	-
Emerg Mgmt - Administration	20412301	Community Preparedness	8	71	-	40,000	40,000	-
Emerg Mgmt - Administration	20412302	Radio Replacement/Reprogram	10	72	4,000	-	4,000	-
Emerg Mgmt - Administration	20412303	Large Animal Rescue Trailer	12	73	8,000	-	8,000	-
Emerg Mgmt - Administration	20412304	Strasburg Tornado Siren	13	74	27,000	-	27,000	-
Emerg Mgmt - Administration	20412305	AV Maintenance Contract	16	75	-	7,000	7,000	-
Control/Enforcement	20552301	Low Income Vet/Grooming	5	76	5,000	-	5,000	-
Control/Enforcement	20552302	AMO CAD Service	17	77	-	4,000	4,000	-
Control/Enforcement	20552303	AMO Equipment	22	78	6,000	-	6,000	-
Code Compliance	30602301	Tool Shed Expansion	1	79	-	7,000	7,000	-
Code Compliance	30602302	Seasonal Graffiti Program	7	80	-	28,000	28,000	-
Community Corrections	92752301	Facility/IT Opportunity Center	21	81	-	10,000	10,000	-
County Treasurer	10312301	INFLATION ADJUSTMENTS	1	84	-	41,327	41,327	-
County Treasurer	10312302	BUSINESS NECESSITY	1	85	-	125,848	125,848	-
Public Trustee	10682301	INFLATION ADJUSTMENTS	1	86	-	46,168	46,168	-
Public Trustee	10682302	BUSINESS NECESSITY	1	87	-	57,269	57,269	-
District Attorney	10512301	O365 Licenses	2	88	-	9,922	9,922	-
District Attorney	10512302	DA Employee Mental Health	4	89	-	72,000	72,000	-
District Attorney	10512304	Additional Temp Labor	5	90	-	22,968	22,968	-
District Attorney	10512305	Amazon Web Storage	3	91	-	7,200	7,200	-
District Attorney	10512306	Trial Presentation Software	6	92	-	11,550	11,550	-
DA - Diversion Project	92612303	Temp Labor	2	95	-	39,495	39,495	-
FO - Other Facilities	10622301	Funding for Repair & Maint Sup	8	97	-	4,500	4,500	-
FO - Other Facilities	10622302	Funding for Maint Contracts	9	98	-	8,500	8,500	-
FO - Other Facilities	10622304	Funding for Bldg Repair & Main	10	100	-	2,500	2,500	-
FO - Other Facilities	10622305	Funds for Gas & Elec @ YDC	11	101	-	20,000	20,000	-
FO - ADA	10662301	ADA Building Repairs	16	102	-	137,500	137,500	-
FO - Honnen/Plan&Devel/MV Ware	10702301	Additional O&M costs	18	104	-	400,000	400,000	-
FO - Justice Center	10712301	JC - ADR Conversion	24	105	60,000	-	60,000	-
FO - Justice Center	10712302	JC - Tree Repl.	17	106	187,650	-	187,650	-
FO - Justice Center	10712304	JC - Water Saving Fixtures	21	108	191,867	-	191,867	-
FO - Justice Center	10712306	JC - Concrete Repair & Repl.	29	110	498,537	-	498,537	-
FO - West Services Center	10722301	WSC - HVAC Controls Repl.	12	111	-	30,000	30,000	-

2023 REQUESTED BUSINESS CASES (Not Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
FO - West Services Center	10722302	WSC - Tree Repl.	20	112	\$ 50,000	\$ -	\$ 50,000	\$ -
FO - Parks Facilities	11112301	FO PKS - Waymire Exterior Door	26	117	30,000	-	30,000	-
FO - Sheriff Maintenance	20092301	FO DF - Regulatory Needs Assmn	27	121	200,000	-	200,000	-
FO - Sheriff Maintenance	20092302	FO DF - Bkg S Gate Operator Re	19	122	12,000	-	12,000	-
FO - Sheriff Maintenance	20092313	Funds for Bldg Repair & Maint	6	123	-	50,000	50,000	-
FO - Sheriff Maintenance	20092314	Funds for WSSN account	7	124	-	50,000	50,000	-
People Services	10152301	2023 Emp Recognition Luncheon	1	125	-	10,000	10,000	-
Veterans Service Office	92912302	Operational Expenses	2	127	-	15,320	15,320	-
IT Security	10542303	Maintenance Adjustment	1	129	-	22,762	22,762	-
IT Security	10542304	Network Security Assessment	1	130	-	50,000	50,000	-
IT GIS	10552302	GIS Software Maintenance	1	132	-	86,456	86,456	-
IT Help Desk & Servers	10562305	Maintenance Contracts	1	133	-	424,377	424,377	-
IT Help Desk & Servers	10562306	Software Business Case	2	134	85,500	-	85,500	-
IT Application Support	10572301	Software Maintenance Increase	1	136	-	108,000	108,000	-
IT Application Support	10572303	Tyler Eagle Test System	3	137	17,407	-	17,407	-
IT Application Support	10572304	JDE Tools Upgrade	2	138	17,800	-	17,800	-
IT Network/Telecom	10582310	Base Increase - 7825	1	146	-	47,649	47,649	-
IT Network/Telecom	10582311	Base increase - 7685	1	147	-	81,027	81,027	-
SHF - MIS Unit	20102303	Software & Licensing	22	28	-	71,517	71,517	-
SHF - MIS Unit	20102305	Maintenance Contracts	23	29	-	24,261	24,261	-
SHF - MIS Unit	20102306	Detective Laptops	12	30	23,063	-	23,063	-
SHF - MIS Unit	20102307	Overtime	22	31	-	10,000	10,000	-
SHF - MIS Unit	20102309	Case Management Software	1	33	-	75,000	75,000	-
SHF - MIS Unit	20102310	Replace Help Desk Solution	1	34	-	30,000	30,000	-
PKS - Fair	50102302	Temporary Labor Increase	6	149	-	40,000	40,000	-
PKS - Administration	50112301	Increase to Temp Labor	7	150	-	30,000	30,000	-
Office of Cultural Affairs	92532301	Mileage	14	154	-	3,000	3,000	-
Office of Cultural Affairs	92532302	Travel & Transportation	15	155	-	2,000	2,000	-
Office of Cultural Affairs	92532303	Business Meetings	13	156	-	3,000	3,000	-
Office of Cultural Affairs	92532304	Other Communications	16	157	-	2,040	2,040	-
Office of Cultural Affairs	92532305	Subscriptions	11	158	-	6,000	6,000	-
Office of Cultural Affairs	92532306	Advertising	12	159	-	10,000	10,000	-
Total - General Fund					\$ 2,240,965	\$ 3,609,268	\$ 5,850,233	\$ -
FO - Club House Maintenance	50252301	Funds for Bldg Repair & Maint	14	164	-	10,000	10,000	-
Total - Golf Course Fund (Enterprise)					\$ -	\$ 10,000	\$ 10,000	\$ -

2023 REQUESTED BUSINESS CASES (Not Recommended)

Department - Division	Subledger	Description	Priority	Page	One-Time	On-Going	Total	Revenue Offset
PW - Operations & Maintenance	30312301	Training and Education	3	169	\$ -	\$ 50,000	\$ 50,000	\$ -
Total - Road & Bridge Fund					\$ -	\$ 50,000	\$ 50,000	\$ -
Insurance - Benefits & Wellness	86222302	Group Fitness Room for HSC	1	182	25,700	-	25,700	-
Insurance - Benefits & Wellness	86222303	GC Fitness Center Update	1	183	25,000	-	25,000	-
Total - Insurance Fund (Internal Service)					\$ 50,700	\$ -	\$ 50,700	\$ -
Open Space Projects	61072301	Parks FF&E	1	184	\$ -	\$ 150,000	\$ 150,000	\$ -
Open Space Projects	61072302	Irrigation System Improvements	2	185	-	75,000	75,000	-
Open Space Projects	61072303	Parks and Open Space Fencing	3	186	-	75,000	75,000	-
Open Space Projects	61072305	Willow Bay OS Master Plan	1	188	50,000	-	50,000	-
Total - Open Space Projects Fund					\$ 50,000	\$ 300,000	\$ 350,000	\$ -
FO - Flatrock Facility	20902301	Repairs for Track & Skid Pad	30	192	\$ -	\$ 100,000	\$ 100,000	\$ -
Total - Flatrock Facility Fund					\$ -	\$ 100,000	\$ 100,000	\$ -
GRAND TOTAL					\$ 2,341,665	\$ 4,069,268	\$ 6,410,933	\$ -



STUDY SESSION ITEM SUMMARY

DATE OF STUDY SESSION: September 27, 2022
SUBJECT: Building Operating Hours
OFFICE/DEPARTMENT: CMO
CONTACT: Chris Kline
FINACIAL IMPACT: N/A
SUPPORT/RESOURCES REQUEST: N/A
DIRECTION NEEDED: Continue with existing building hours schedule or revise
RECOMMENDED ACTION: Finalize building hours schedule for 2023

DISCUSSION POINTS:

- Conversation regarding maintaining the existing building hours schedule or implement the Monday-Friday schedule effective January 1, 2023.



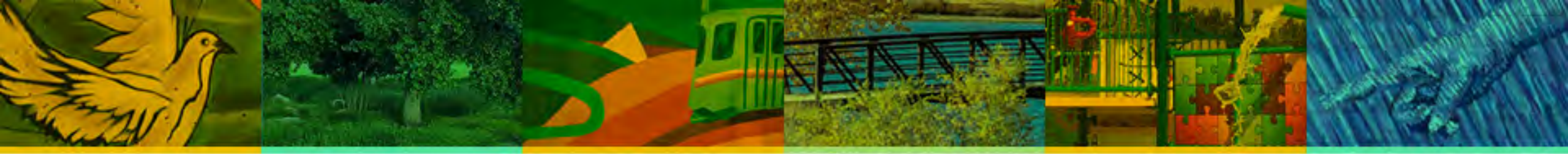
STUDY SESSION ITEM SUMMARY

DATE OF STUDY SESSION: September 27, 2022
SUBJECT: Adams County COVID Pandemic Memorial
OFFICE/DEPARTMENT: Parks, Open Space, & Cultural Arts
CONTACT: Jason Baines, Manager of Planning, Design and Construction
FINACIAL IMPACT: Yes
SUPPORT/RESOURCES REQUEST: POSCA update to the BoCC on the project's current status
DIRECTION NEEDED: Yes
RECOMMENDED ACTION: Staff needs input on current design alternatives, estimated costs and whether the project should be included in the 2023 budget

DISCUSSION POINTS:

- Several conceptual design alternatives have been developed for the Adams County COVID Pandemic Memorial. The design alternatives focus on providing a space for remembrance, contemplation and memorialization. The design alternatives are located in different areas around Mann-Nyholt Lake at Riverdale Regional Park.
- Design elements include different configurations of walkways, shade shelters, seating, planting, quotation plaques and construction materials.
- Cost Opinion Estimates

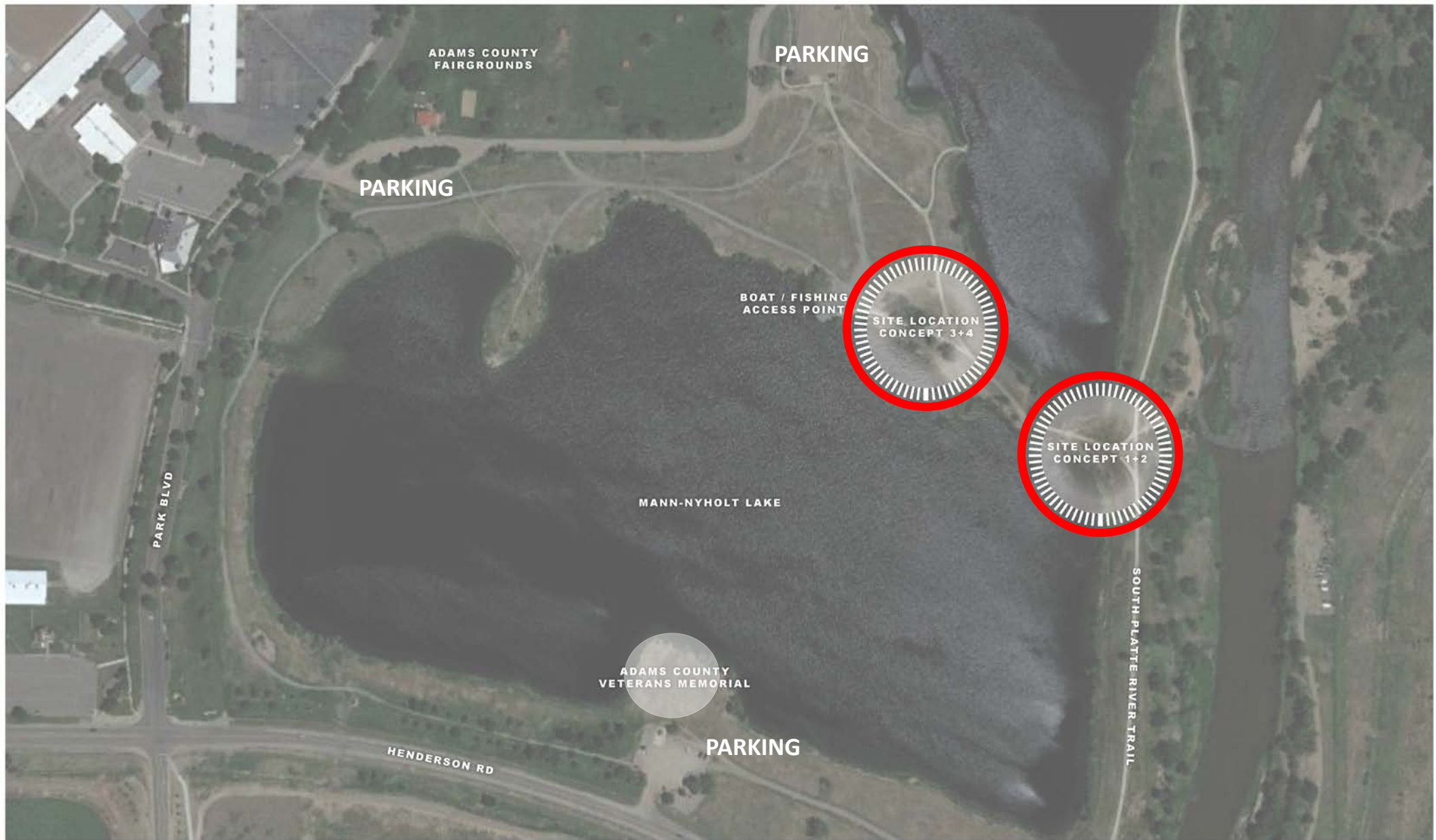
Concept 1	\$481,000
Concept 2	\$591,000
Concept 3	\$525,000
Concept 4	\$304,000



COVID Pandemic Memorial Conceptual Design Alternatives

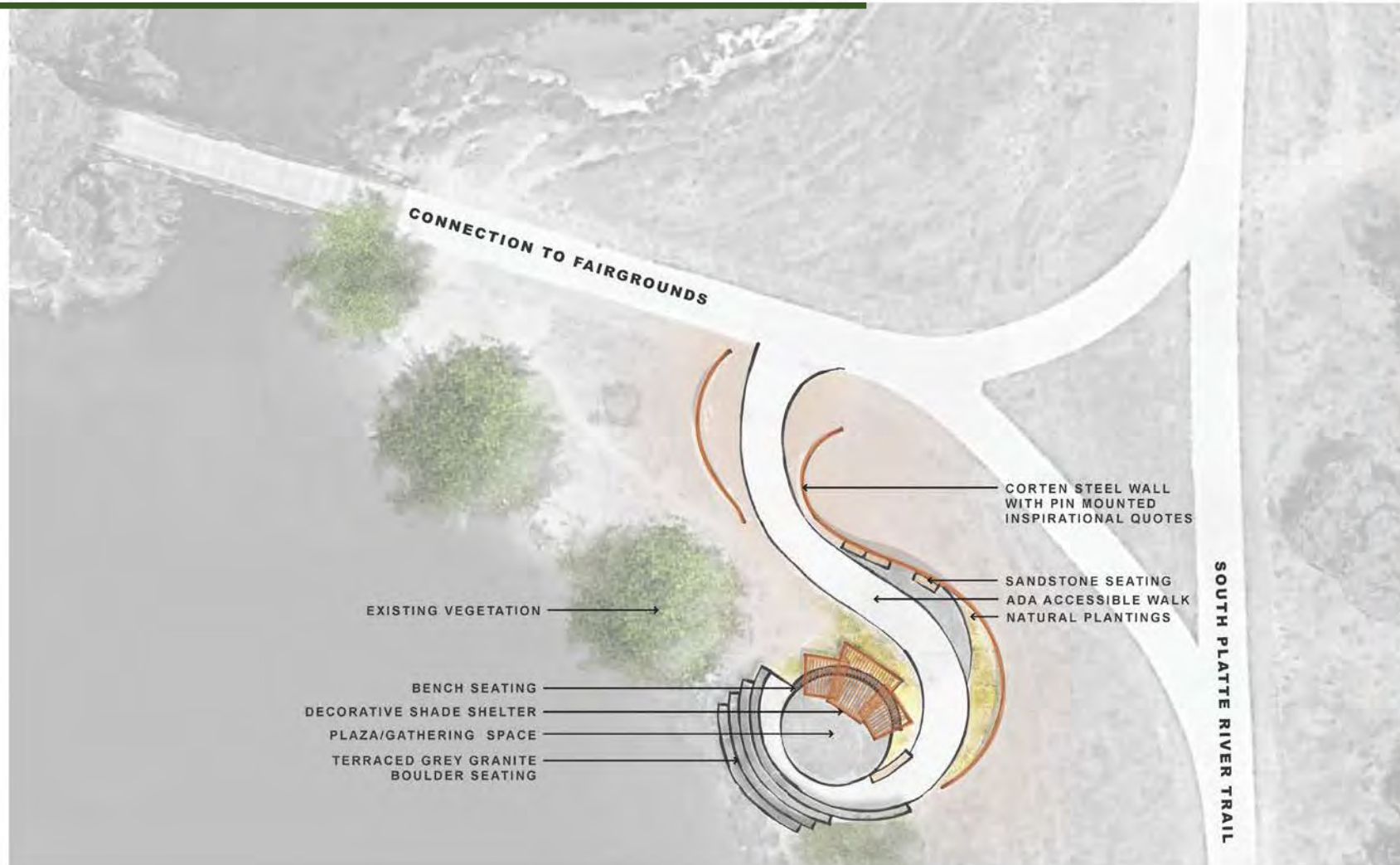
Jason T. Baines, PLA
Manager of Planning, Design & Construction





COVID MEMORIAL - CONTEXT MAP

Remembrance Plaza 1



Estimated Opinion of Costs = **\$481,000**

- A/E Design Fees, Construction & Contingency

COVID MEMORIAL - CONCEPT 1



Remembrance Plaza 2



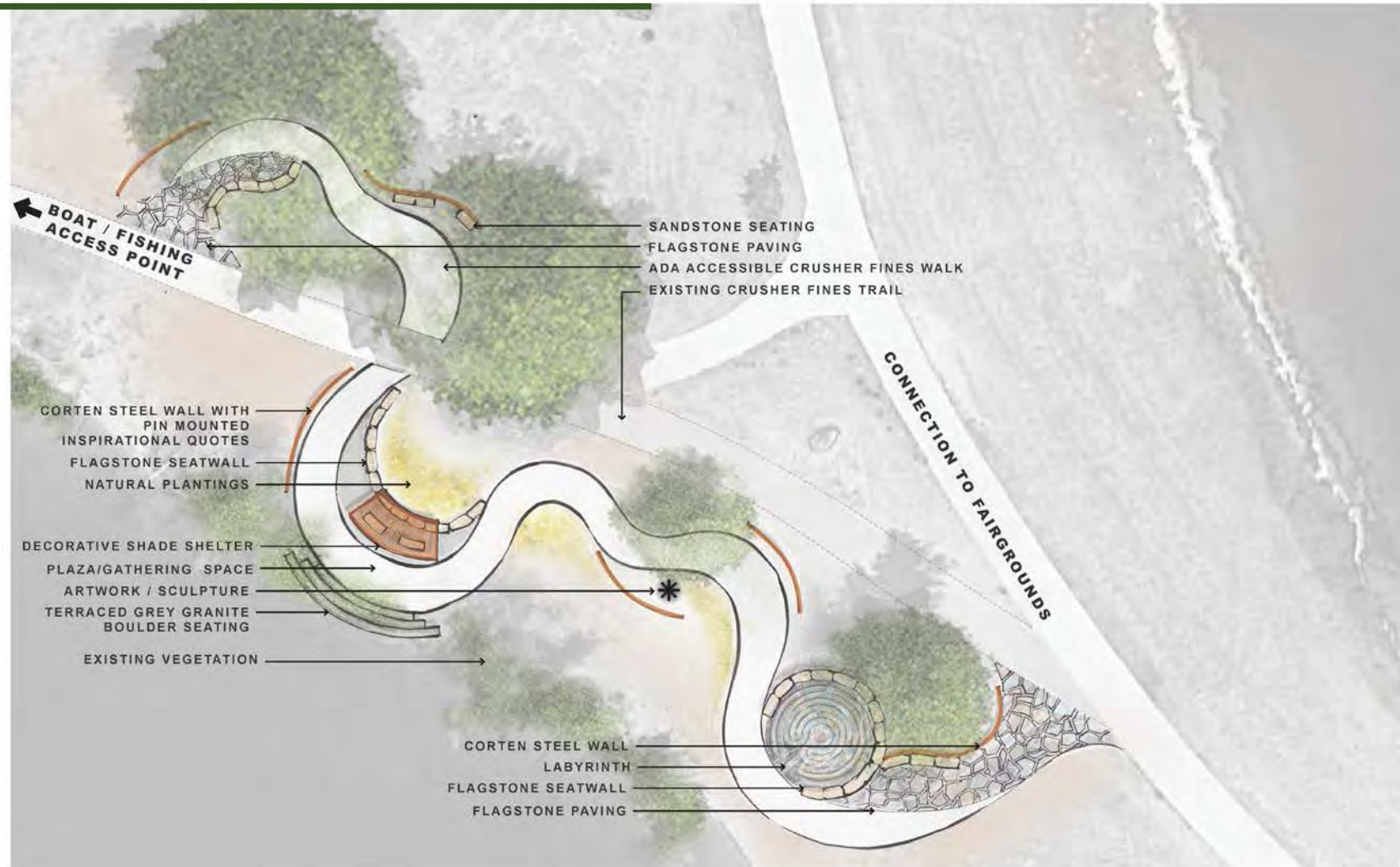
Estimated Opinion of Costs = **\$591,000**

- A/E Design Fees, Construction & Contingency

COVID MEMORIAL - CONCEPT 2



Path of Wellness



CORTEN STEEL WALL



FLAGSTONE PAVING



LABYRINTH

Estimated Opinion of Costs = **\$525,000**

- A/E Design Fees, Construction & Contingency



COVID MEMORIAL - CONCEPT 3

Remembrance Garden

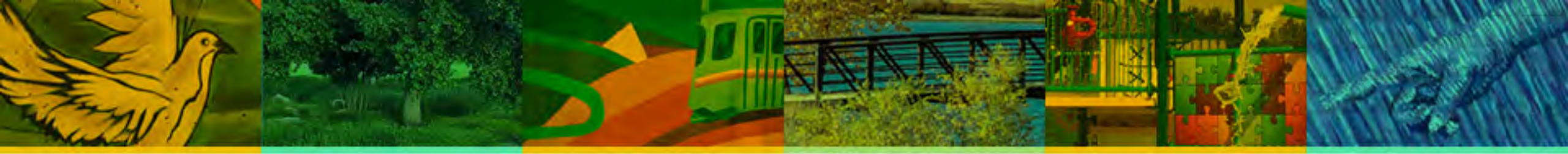


Estimated Opinion of Costs = **\$304,000**

- A/E Design Fees, Construction & Contingency

COVID MEMORIAL - CONCEPT 4





COVID Pandemic Memorial Conceptual Design Alternatives

Jason T. Baines, PLA
Manager of Planning, Design & Construction
jbaines@adcogov.org





STUDY SESSION ITEM SUMMARY

DATE OF STUDY SESSION: September 27, 2022
SUBJECT: Discussion of various grant partnership opportunities for DRCOG TIP #3 Call for Projects
OFFICE/DEPARTMENT: Public Works
CONTACT: Brian Staley
FINACIAL IMPACT: Yes
SUPPORT/RESOURCES REQUEST: N/A
DIRECTION NEEDED: Approval to support various project applications for Transportation Improvement Program (TIP) funding from municipal partners
RECOMMENDED ACTION: N/A

DISCUSSION POINTS:

Neighboring agencies have requested financial support or letters of support for their DRCOG TIP Call #3 applications. At the study session staff will present the various requests and options for the Commissioners to consider.

DRCOG TIP Call #3-Agency Support Requests



Project	Program	Agency	Description	Request
Federal BRT Corridor	DRCOG TIP Call #3	CDOT , Denver, Federal Heights, Westminster, and Englewood	Project Cost: \$40,000,000 The Federal Blvd Bus Rapid Transit (BRT) Preliminary Engineering & NEPA project 20-mile corridor from Westminster Station (120th Ave.) to Englewood Station (Dartmouth Ave.). The Adams County portion will include mixed-traffic operations with transit priority improvements, significant bicycle and pedestrian improvements, and enhanced bus stops.	Financial: \$1,000,000 ADCOG: Support Form Commitment: Support Form
CO7 BRT Corridor	DRCOG TIP Call #3	Boulder County , Lafayette, Erie, Thornton, Brighton, and Broomfield	Project Cost: \$9,264,000 CO7 Bus Rapid Transit (BRT) Starter Service: new fixed-route, fixed headway, limited stop regional transit service running Monday through Friday 6am to 8pm with 30-minute headways (year one) with service expansion to seven days a week (year two).	Financial: \$200,000 ADCOG: \$100,000 Commitment: Support Form
CO7 Preconstruction	DRCOG TIP Call #3	Broomfield , Boulder County, Boulder, Lafayette, Erie, Weld County, Thornton, and Brighton	Project Cost: \$16,000,000 The project will complete 15% design plans from 28th St to US 85 and advance priority segments of independent utility to construction ready plans. The Adams County portion includes Yosemite to Riverdale and Holly to Quebec.	Financial: \$130,000 ADCOG: \$480,000 Commitment: Support Form
104th Ave. Construction	DRCOG TIP Call #3	Thornton	Project Cost: \$24,000,000 The construction of 104th Ave. from Colorado Blvd. to the South Platte Bridge. The corridor design project has been split into two phases given the challenges with floodplains and ROW east of the bridge.	Financial: \$2,000,000 ADCOG: N/A Commitment: Support Form

DRCOG TIP Call #3-Agency Support Requests



Project	Program	Agency	Description	Request
Bridge replacement Peoria over Sand Creek	DRCOG TIP Call #3	Aurora	<p>Project Cost: \$3,360,000</p> <p>The design and NEPA activities to replace the 56-year-old Peoria Bridge over Sand Creek in a later construction phase. Request to support this critical connection to the eastern part of the metro region, and for connections to the regionally significant Anschutz Medical Campus including University Hospital, Rocky Mountain VA Center, The Children's' Hospital and the Fitzsimons Innovation Center.</p>	<p>Financial: None</p> <p>ADCOG: N/A</p> <p>Commitment: Letter of Support</p>
Peña Blvd. I-70 to E-470	DRCOG TIP Call #3	DEN Airport	<p>Project Cost: \$18,500,000</p> <p>The environmental studies and design for the Peña Boulevard I-70 to E-470 Improvements Project. Improvements will include infrastructure to manage vehicular demand and congestion; incentivizing non-SOV modes by prioritizing transit and HOVs, furthering the movement of goods and freight; improving safety and replacing aging infrastructure on Peña; expanding accessibility for passengers, employees, and visitors of DEN; and future-proofing infrastructure for DEN's growth and the Peña Boulevard corridor development.</p>	<p>Financial: None</p> <p>ADCOG: Support Form</p> <p>Commitment: Support Form</p>
Colfax #1 Underpass	DRCOG TIP Call #3	Arapahoe County and Aurora	<p>Project Cost: \$11,000,000</p> <p>This project would construct an underpass at Colfax #1 along the High Line Canal Regional Trail to allow bikes and pedestrians to safely bypass heavy vehicular traffic.</p>	<p>Financial: \$733,333</p> <p>ADCOG: Support Form</p> <p>Commitment: Support Form</p>
RFMA Pedestrian Enhancements	Safe Routes to School	Ricardo Flores Magon Academy	<p>Project Cost: \$100,000</p> <p>The school is proposing the addition of a crosswalk with two rapidly flashing pedestrian activated crossing lights 100' south of the intersection of Lowell Blvd and 54th Ave. This location aligns with a sidewalk leading to the front entry of the RFMA school. An eight-year-old was hit while crossing the street in 2021.</p>	<p>Financial: \$ 20,000</p> <p>ADCOG: N/A</p> <p>Commitment: Joint Application</p>



STUDY SESSION ITEM SUMMARY

DATE OF STUDY SESSION: September 27, 2022
SUBJECT: Land Use Updates
OFFICE/DEPARTMENT: Community and Economic Development
CONTACT: Jenni Hall, Director of Community and Economic Development
FINACIAL IMPACT: None
SUPPORT/RESOURCES REQUEST: None
DIRECTION NEEDED: Should staff pursue 1) Fiscal Impact Analysis modeling and 2) regulations pertaining to crypto mining and data centers?
RECOMMENDED ACTION: 1) Conduct a Fiscal Impact Analysis and 2) Develop regulations for crypto mining and data centers during the Development Standards Overhaul (DSO) process.

DISCUSSION POINTS:

Fiscal Impact Analysis

- A Fiscal Impact Analysis Model is a tool that can be used to estimate the costs and revenues associated with land use decisions so a jurisdiction can better understand the financial impacts of development plans in terms of public services and facilities needed to serve new development.

Cryptocurrency Mining / Data Center Land Use Regulations

- Adams County Development Standards and Regulations (DSR) does not allow for the development of data centers / crypto mining.
- Multiple data center / crypto mining facilities have been identified throughout Adams County.
- If data center / crypto mining facilities are to be allowed, the DSR needs to be updated to include regulations and performance standards to minimize potential safety, environmental, and nuisance issues that could impact the community.

Land Use Updates

Community & Economic Development Department

September 27, 2022



ADAMS COUNTY
COLORADO

Overview

- Fiscal Impact Analysis
 - Purpose and scope
 - Integration and timing
- Data Center Land Use Regulations

Fiscal Impact Analysis

A **Fiscal Impact Analysis Model** is a tool that can be used to estimate the costs and revenues associated with land use decisions so a jurisdiction can better understand the financial impacts of development plans in terms of public services and facilities needed to serve new development.

- Information may be provided in easy-to-interpret visual mapping format.
- Can run concurrently with other large-scale planning work such as the nexus & feasibility studies for affordable housing (in progress), as well as the proposed water inventory & analysis in 2023.

Cryptocurrency Mining / Data Center Land Use Regulations

- Background
- Current Regulations for Data Centers
- Legal Update
- Potential Community Impacts
- Potential Economic Impacts
- Regulations & Best Practices
- Staff Recommendation

Background

What is crypto mining?

- A continuous process where computers work to solve algorithms to maintain and build a blockchain, and in exchange are granted cryptocurrency.
- Mining is carried out using high-powered computers that compete to be the first to solve complex mathematical puzzles. As more miners join the system, algorithms become increasingly difficult requiring more computing power to solve.

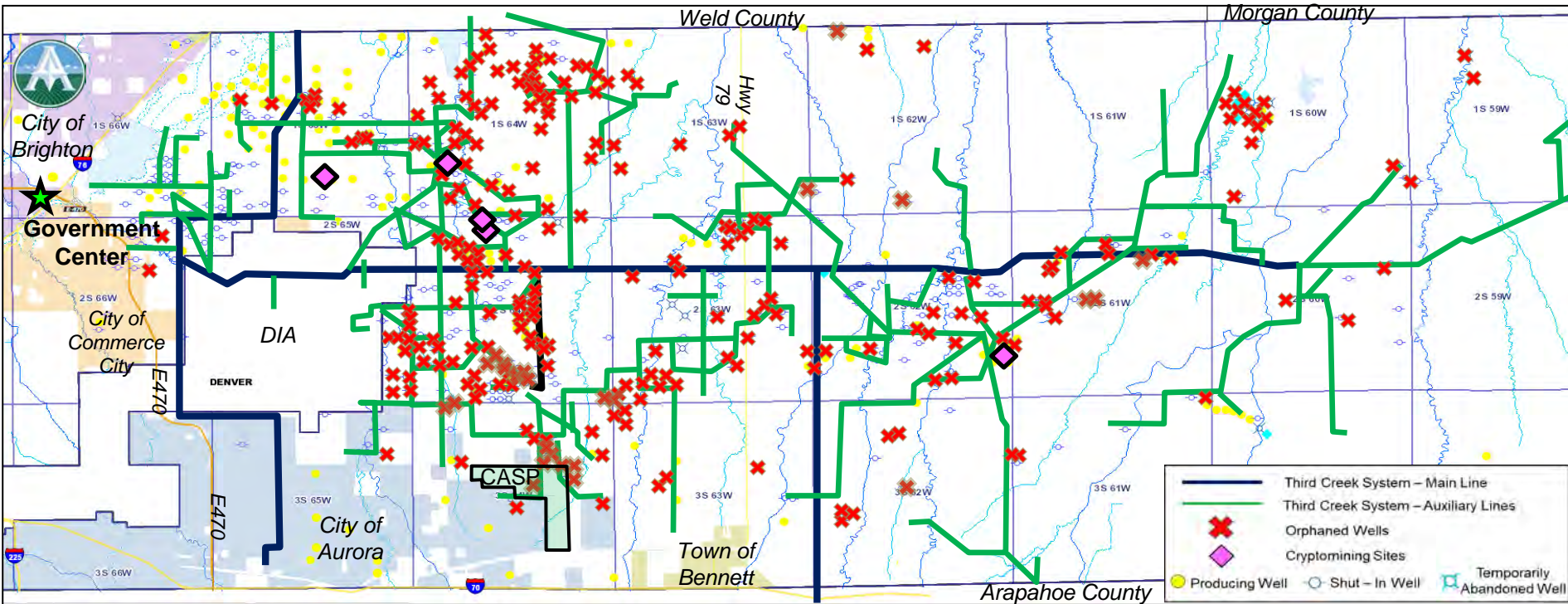
What is a data center?

- A facility that centralizes an organizations shared IT operations and equipment for the purpose of storing, processing, and disseminating data and applications.



Background (continued)

Third Creek Pipeline



Current Regulations

- Section 3-06 describes the land use categories in the DS&R
- Section 3-05-01 states:
“[n]o use not specifically permitted or conditionally permitted in a district shall be allowed unless the Director of Community and Economic Development determines the use is similar to an expressly permitted use.”
- No use is substantially similar to a data center or crypto mining, so it has been determined to be prohibited
- Regulations need to be amended to allow for the use and establish performance standards

Legal Update

The County Attorney's Office filed a lawsuit against landowners and Renegade Oil and Gas on July 11, 2022

- This lawsuit requests a permanent injunction to prevent crypto mining occurring on the site
- The case is ongoing

Potential Community Impacts

- **Noise and Light Pollution:**
 - Data centers require soundproofing / special construction techniques
 - Data centers require bright lights, gated access for security
 - Crypto mining sites can reach levels up to 80dBA (power generators)
- **Electricity Demand:**
 - Data centers require large electrical load to power computers/servers
- **Water Usage:**
 - High volume of potable water used for cooling
 - Fire suppression
- **Air Pollution:**
 - Primarily from gas-powered generators at well-pad crypto mining sites
- **E- Waste:**
 - Systems need to be replaced periodically for faster processor capacity

Potential Community Impacts (continued)

- **Lack of State and Local Regulations:**
 - Operating without a permit from COGCC or the County
 - No safety protocol provided to the County in the event of an emergency (i.e., fire, explosion, etc.)
- **Location:**
 - Difficult for first responders to locate site if data center operation is unknown



Potential Economic Impacts

- **Jobs:**

- Data centers typically require minimal staffing
- Temporary construction jobs for the development of new data centers

- **County Tax Revenue:**

- Real Property
- Personal Property



Regulations & Best Practices

- **Safety:**

- Approved electrical permit and written verification that the electrical work has passed a final inspection (**Moses Lake, WA / Wenatchee WA**)

- **Compatibility:**

- Acoustical study prepared by a professional acoustical engineer that demonstrates that the use will not violate allowable noise levels in adjacent areas (**Prince George County, MD**)
- All equipment necessary for cooling, ventilating, or otherwise operating the facility must be contained within an enclosed building where the use is located (**Fairfax County, VA**)

Regulations & Best Practices (continued)

- **Sustainability:**

- Verification must be provided that all electronic waste generated at a crypto-mining operation will be handled by a DEQ-licensed electronic waste recycling firm (**Missoula, MT**)
- Any crypto mining facility shall be required to develop or purchase sufficient new renewable energy to offset 100 percent of the electricity consumed by the cryptocurrency (**Missoula, MT**)

- **Public Notice:**

- Public notice must be provided to adjacent owners as part of the permit process (**Wenatchee, WA**)

- **Emergency Preparedness:**

- As part of any crypto mining permit, applicant will need to provide a contingency plan in the event of an emergency on site

Staff Recommendation

- Develop regulations for data centers during the DSO process
- Create regulations and performance standards for data centers as primary use
- Consider allowing data centers as an accessory use to:
 - Solar energy systems
 - Oil and gas facilities
 - Hydroelectric energy
 - Geothermal energy