

CITY OF ABILENE
AIRPORT ADVISORY COMMITTEE
MEETING AGENDA

March 3, 2021 at 4:00 p.m.
Abilene Public Library
209 NW 4th St. Abilene, KS 67410

Agenda Item
Call to Order.
Approval of Agenda.
Approval of minutes from February 3, 2021.
Business. 1. Environmental Assessment Update. (Diane Hofer, Olsson) 2. Annual CIP update. (Diane Hofer, Olsson) 3. T-Hangar replacement. 4. Seasonal Ag Sprayer operating location for 2021. 5. 2022 Budget discussion. Upcoming equipment, facilities and maintenance needs.
Adjournment.



Abilene Airport Advisory Committee Minutes
Abilene Public Library – 209 NW Fourth St
February 3, 2021 @ 4:00 p.m.
Abilene, Kansas

1. Call to Order

Roll Call – Abilene Airport Committee Present: Jim Price (Chair), Jim Curtis (FBO), Steve Cathey (Committee Member), Ralph Viola (Committee Member), and Bruce Youtsey (Committee Member)

Staff Present: City Finance Director Marcus Rothchild.

Approval of Agenda

2. Agenda Approval for the February 3, 2021 Abilene Airport Advisory Committee meeting.

Motion by Committee Member Youtsey, seconded by Committee Member Cathey to approve the agenda. Motion carried unanimously 5-0.

Approval of Minutes

3. Approval of minutes from October 14, 2021

Motion by Committee Member Youtsey, seconded by Committee Member Cathey to approve the minutes as presented. Motion carried unanimously 5-0.

Business

4. Welcome new members Steve Cathey and Jeffrey Higgins.

New member Steve Cathey introduction, Jeffrey Higgins was not present. No action taken.

5. Review Airport Advisory Committee by-laws.

Recommended changes for by-laws:

Section 3.1 – remove secretary from officers

Section 3.1 d) change “secretary” to “City staff liaison”

Section 4.1 change “Monday” to “Wednesday” in first sentence

Section 4.1 change “published in the official newspaper by Chairperson” to “posted on the City website by staff liaison”

Motion by Committee Member Youtsey, seconded by Committee Member Viola to recommend updates to Airport Advisory Committee by-laws. Motion carried unanimously 5-0.

6. Elect Officers.

Motion by Committee Member Youtsey to nominate James Price as Chairperson and Steve Cathey as Vice Chairperson. Seconded by Committee Member Viola. Motion carried unanimously 5-0.

7. Financial Report.

Finance director Rothchild reviewed the Airport Financial Report. No action taken.

8. Hangar replacement.

Discussion about hangar replacement. Airport FBO asked about getting a quote from a local contractor and then asking Olsson for approval. Committee also discussed having Olsson provide a quote for multiple options to see what the insurance proceeds might cover. After discussion, the Committee thought best option was to get a quote and have Olsson review it and provide feedback. No action taken.

9. Seasonal Ag Sprayer Agreement.

Discussion only. No action taken.

10. Permanent Containment Location.

Discussion over various locations. Concerned about weight of trucks damaging the ramp. Most of the committee prefers to put permanent containment North of taxiway if possible. The ag sprayers could rock a road for access and use the water source in that area. No action taken.

11. Environmental Assessment Update.

Finance Director Rothchild gave an update on the Environmental Assessment. No action taken.

Adjournment

9. Motion to adjourn the February 3, 2021 Airport Advisory Committee meeting.

Motion to adjourn by Committee Member Youtsey, seconded by Vice Chairperson Cathey. Motion carried unanimously 5-0.

(Seal)

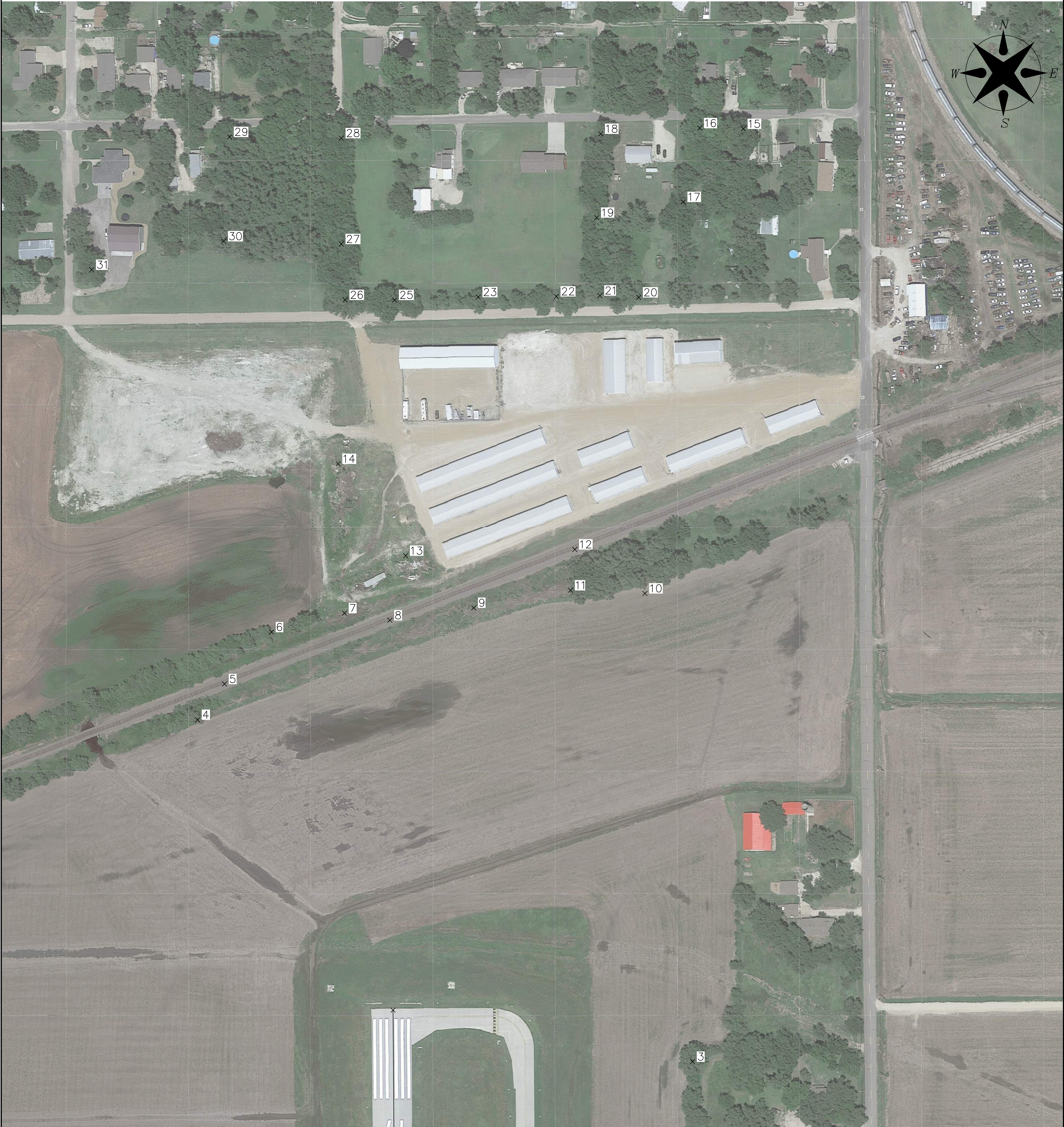
Jim Price, Chair

ATTEST:

Marcus Rothchild
Finance Director

POINT TABLE					
POINT #	DESCRIPTION	LATITUDE	LONGITUDE	OBJECT HEIGHT	PART 77 PENETRATION VALUE
1	RWY 17	N038° 54' 34.86"	W097° 14' 09.04"		
2	RWY 35	N038° 53' 54.33"	W097° 14' 09.10"		
3	2018-ACE-10015-OE	N038° 54' 33.85"	W097° 14' 01.92"	1200	4'
4	2018-ACE-9973-OE	N038° 54' 40.29"	W097° 14' 13.64"	1201	21.7'
5	2018-ACE-8257-OE	N038° 54' 40.95"	W097° 14' 12.99"	1177	12.1'
6	TREE FROM FLIGHT PROCEDURES (20-038180)	N038° 54' 41.91"	W097° 14' 11.86"		4.0'
7	TREE FROM FLIGHT PROCEDURES (20-034815)	N038° 54' 42.25"	W097° 14' 10.12"		23.3'
8	2018-ACE-8254-OE	N038° 54' 42.11"	W097° 14' 09.04"	1177	9.1'
9	TREE FROM FLIGHT PROCEDURES (20-034816)	N038° 54' 42.33"	W097° 14' 07.04"		1.9'
10	2018-ACE-8261-OE	N038° 54' 42.57"	W097° 14' 02.96"	1205	6.6'
11	2018-ACE-8262-OE	N038° 54' 42.64"	W097° 14' 04.73"	1194	25'
12	2018-ACE-8255-OE	N038° 54' 43.40"	W097° 14' 04.62"	1177	16'
13	TREE FROM FLIGHT PROCEDURES (20-047858)	N038° 54' 43.31"	W097° 14' 08.65"		6.9'
14	TREE FROM FLIGHT PROCEDURES (20-03480)	N038° 54' 45.03"	W097° 14' 10.24"		5.2'
15	2019-ACE-4808-OE	N038° 54' 51.20"	W097° 14' 00.52"	1225	4.4'
16	2019-ACE-4809-OE	N038° 54' 51.22"	W097° 14' 01.56"	1225	18.7'
17	2019-ACE-4807-OE	N038° 54' 49.85"	W097° 14' 01.97"	1215	9'
18	2019-ACE-4811-OE	N038° 54' 51.13"	W097° 14' 03.92"	1221	27.5'
19	2019-ACE-4810-OE	N038° 54' 49.57"	W097° 14' 04.03"	1208	20.4'
20	2019-ACE-4800-OE	N038° 54' 48.08"	W097° 14' 03.05"	1194	5.8'

POINT TABLE					
POINT #	DESCRIPTION	LATITUDE	LONGITUDE	OBJECT HEIGHT	PART 77 PENETRATION VALUE
21	2019-ACE-4801-OE	N038° 54' 48.12"	W097° 14' 03.97"	1198	12.6'
22	2019-ACE-4802-OE	N038° 54' 48.11"	W097° 14' 05.01"	1201	15.6'
23	2019-ACE-4803-OE	N038° 54' 48.11"	W097° 14' 06.87"	1193	7.6'
25	2019-ACE-4804-OE	N038° 54' 48.07"	W097° 14' 08.86"	1205	19.6'
26	2019-ACE-4805-OE	N038° 54' 48.08"	W097° 14' 10.04"	1197	11.6'
27	2019-ACE-4812-OE	N038° 54' 49.12"	W097° 14' 10.12"	1216	28.4'
28	2019-ACE-4813-OE	N038° 54' 51.09"	W097° 14' 10.10"	1222	28.51'
29	2019-ACE-4814-OE	N038° 54' 51.13"	W097° 14' 12.76"	1224	30.5'
30	2019-ACE-4815-OE	N038° 54' 49.19"	W097° 14' 12.92"	1216	28.5'
31	2019-ACE-4816-OE	N038° 54' 48.68"	W097° 14' 16.07"	1209	0.6'



FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION – CENTRAL REGION

5-YEAR CIP

(Attach additional sheets if necessary)

Airport Name, LOCID, City, State:	Abilene Municipal Airport (K78) – Abilene, Kansas		
Prepared By:	Brad Waller (Benesch)	Sponsor Email:	marcus@abilenecityhall.com
Date Prepared:	January 13, 2020	Sponsor Signature	
Sponsor Phone:	785.263.2550	Printed Name:	Marcus Rothchild

FY	Detailed Project/Scope Description	Fund Source	Amount
FY21	Obstruction Removal/Mitigation	Federal	\$360,000.000
		State	\$Click here to enter text.
		Local	\$40,000.00
		Total	\$400,000.00
FY23	Displace Runway 17 Threshold	Federal	\$76,500.00
		State	\$Click here to enter text.
		Local	\$8,500.00
		Total	\$85,000.00
FY23	Relocate North Apron Taxiway Connector	Federal	\$540,000.00
		State	\$Click here to enter text.
		Local	\$60,000.00
		Total	\$600,000.00
Click here to enter text.	Click here to enter text.	Federal	\$Click here to enter text.
		State	\$Click here to enter text.
		Local	\$Click here to enter text.
		Total	\$Click here to enter text.
Click here to enter text.	Click here to enter text.	Federal	\$Click here to enter text.
		State	\$Click here to enter text.
		Local	\$Click here to enter text.
		Total	\$Click here to enter text.

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION – CENTRAL REGION

LONG-RANGE NEEDS ASSESSMENT

Years 6 to 20

(Attach additional sheets if necessary)

Airport Name:	Abilene Municipal Airport (K78)
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Estimated FY	Project Description	Fund Source	Amount
FY26	Construct Terminal Building	Federal	\$ 585,000.00
		State	\$ Click here to enter text.
		Local	\$ 65,000.00
		Total	\$ 650,000.00
FY28	Expand Apron	Federal	\$ 360,000.00
		State	\$ Click here to enter text.
		Local	\$ 40,000.00
		Total	\$ 400,000.00
FY30	Crackseal Runway	Federal	\$ 250,000.00
		State	\$ Click here to enter text.
		Local	\$ 25,000.00
		Total	\$ 250,000.00
FY32	Rehabilitate Taxiway	Federal	\$ 270,000.00
		State	\$ Click here to enter text.
		Local	\$ 30,000.00
		Total	\$ 300,000.00
FY 35	Construct Building	Federal	\$ 684,000.00
		State	\$ Click here to enter text.
		Local	\$ 76,000.00
		Total	\$ 760,000.00
FY 36	Environmental Assessment	Federal	\$ 112,500.00
		State	\$ Click here to enter text.
		Local	\$ 12,500.00
		Total	\$ 125,000.00

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION – CENTRAL REGION

LONG-RANGE NEEDS ASSESSMENT

Years 6 to 20

(Attach additional sheets if necessary)

FY38	Land Acquisition	Federal	\$516,600.00
		State	\$Click here to enter text.
		Local	\$57,400.00
		Total	\$574,000.00
Click here to enter text.	Click here to enter text.	Federal	\$Click here to enter text.
		State	\$Click here to enter text.
		Local	\$Click here to enter text.
		Total	\$Click here to enter text.
Click here to enter text.	Click here to enter text.	Federal	\$Click here to enter text.
		State	\$Click here to enter text.
		Local	\$Click here to enter text.
		Total	\$Click here to enter text.
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		Total	\$Click here to enter text.
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Click here to enter text.	Click here to enter text.	Federal	\$Click here to enter text.
		State	\$Click here to enter text.
		Local	\$Click here to enter text.
		Total	\$Click here to enter text.

FEDERAL AVIATION ADMINISTRATION**CIP DATA SHEET**

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Abilene Municipal Airport (K78) – Abilene, KS		
AIP Project Type:	Obstruction Removal/Mitigation		
Local Priority:	1 - Very High	Federal Share:	\$ 360,000.00
FFY Requested:	FY 21	State Share:	\$Click here to enter text.
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$40,000.00
		Total Project Cost:	\$ 400,000.00
Justification: This project removes and mitigates existing Runway 17 approach obstructions. The proposed improvements include tree removals and lighting obstructions that cannot be removed. NEPA Determination – the environmental clearances will be completed with the project prior to this project. Proposed Project: This project will include the removal of trees that are obstructions to Runway 17 approaches and transitional surfaces that have been identified in the 'in-progress' ALP. The proposed project will NOT impact a FAA owned facility or equivalent. The facility is NOT a revenue producing facility for the airport.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	Click here to enter a date.
Printed Name:	Marcus Rothchild	Title:	Abilene Finance Director
Phone Number:	785.263.2550	Email:	marcus@abilenecityhall.com

FEDERAL AVIATION ADMINISTRATION**CIP DATA SHEET**

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Abilene Municipal Airport (K78) – Abilene, KS		
AIP Project Type:	Displace Runway 17 Threshold		
Local Priority:	2 - High	Federal Share:	\$ Click here to enter text.
FFY Requested:	FY 23	State Share:	\$Click here to enter text.
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$Click here to enter text.
		Total Project Cost:	\$ Click here to enter text.
Justification: The 'in progress' ALP identifies the existing railroad as an obstruction to the Runway 17 approach. The long-term mitigation for the obstruction is to displace the Runway 17 threshold. The proposed improvements are included on the (soon to be) approved Airport Layout Plan. NEPA Determination – the environmental clearances will be completed with the project prior to the project. Proposed Project: The Runway 17 threshold will be displaced to mitigated the railroad as an obstruction to the approach surface. The proposed project will NOT impact a FAA owned facility or equivalent. The facility is NOT a revenue producing facility for the airport.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	Click here to enter a date.
Printed Name:	Marcus Rothchild	Title:	Abilene Finance Director
Phone Number:	785.263.2550	Email:	marcus@abilenecityhall.com

FEDERAL AVIATION ADMINISTRATION**CIP DATA SHEET**

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Abilene Municipal Airport (K78) – Abilene, KS		
AIP Project Type:	Relocate North Apron Taxiway Connector		
Local Priority:	2 - High	Federal Share:	\$ 540,000.00
FFY Requested:	FY 23	State Share:	\$Click here to enter text.
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$60,000.00
		Total Project Cost:	\$ 600,000.00
Justification: The existing north apron connector allows direct access from the apron to the runway. Relocating this connector will remove the direct access and improve safety at the airport. The proposed improvements are included on the (soon to be) approved Airport Layout Plan. NEPA Determination – the environmental clearances will be completed with the project prior to this project. Proposed Project: The existing north apron connector shall be removed and relocated to the north approximately 235 feet. The proposed project will NOT impact a FAA owned facility or equivalent. The facility is NOT a revenue producing facility for the airport.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	Click here to enter a date.
Printed Name:	Marcus Rothchild	Title:	Abilene Finance Director
Phone Number:	785.263.2550	Email:	marcus@abilenecityhall.com