Oklahoma Rural Tribal Railroad Crossing Safety Improvement Project

APPENDIX A: Crossing Summaries


Roadway: Twin Falls Road
On State Highway: No
Lanes: 2
AADT: 160
Speed Limit: 50 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents in last 5 years: 0
Community Access: US-59

## Benefits

Discounted (7\%): \$1,130,774
Undiscounted: \$2,352,514

Project Location
County: Adair
City: Near Watts
Tribal Jurisdiction: Cherokee
Tribal Facilities within 5 miles: NA

Railroad: KCS
Total Tracks: 1
Total Trains: 22
Max Train Speed: 40 mph
Signal Status: Crossbucks
Crossing Surface: Timber



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: New Timber Crossing \& Resurface Track Approaches Additional: Pavement Markings and Signs

Cost: \$300,000
Needed Improvements: Safety and Quality of Life


Roadway: E0755
On State Highway: No
Lanes: 2
AADT: 150
Speed Limit: 50 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: US-59

## Benefits

Discounted (7\%): \$1,121,346
Undiscounted: \$2,332,900

Project Location
County: Adair
City: Near Westville
Tribal Jurisdiction: Cherokee Tribal Facilities within 5 miles: NA

Railroad: KCS
Total Tracks: 2
Total Trains: 22
Max Train Speed: 40 mph
Signal Status: Crossbucks
Crossing Surface: Asphalt/Timber



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates
Surface: Replace with Timber Crossing \& Resurface Track Approaches
Additional: Pavement Markings and Signs \& Remove abandoned crossing

Cost: \$300,000
Needed Improvements: Safety and Quality of Life


Roadway: E0772
On State Highway: No
Lanes: 2
AADT: 250
Speed Limit: 50 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: US-59

## Benefits

Discounted (7\%): \$1,266,377
Undiscounted: \$2,634,628
Project Location
County: Adair
City: Near Stilwell
Tribal Jurisdiction: Cherokee
Tribal Facilities within 5 miles: Cherokee Nation Industries, Stilwell Indian United Methodist Church, Fairfield Indian Baptist Church, Maryetta Head Start (Cherokee Nation)

Railroad: KCS
Total Tracks: 1
Total Trains: 22
Max Train Speed: 40 mph
Signal Status: Crossbucks
Crossing Surface: Asphalt/Timber



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Timber Crossing \& Resurface Track Approaches Additional: Pavement Markings and Signs

Cost: \$300,000
Needed Improvements: Safety and Quality of Life


Roadway: E0778
On State Highway: No
Lanes: 2
AADT: 200
Speed Limit: 50 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 1

Community Access: US-59

## Benefits

Discounted (7\%): \$2,183,047
Undiscounted: \$4,541,710

Project Location
County: Adair
City: Near Stilwell
Tribal Jurisdiction: Cherokee
Tribal Facilities within 5 miles: Cherokee Nation Industries, Stilwell Indian United Methodist Church, Fairfield Indian Baptist Church, Maryetta Head Start (Cherokee Nation)

## Railroad: KCS

Total Tracks: 1
Total Trains: 22
Max Train Speed: 40 mph
Signal Status: Crossbucks
Crossing Surface: Asphalt/Timber



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Timber Crossing \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$300,000

Needed Improvements: Safety and Quality of Life


Roadway: SW Frank Phillips Avenue
On State Highway: Yes
Lanes: 4
AADT: 12000
Speed Limit: 30 mph
Surface: Asphalt
Sidewalks: Yes
School Bus Route: Yes

## Safety

Accidents in last 5 years: 0
Community Access: Downtown Bartlesville

## Benefits

Discounted (7\%): \$1,669,050
Undiscounted: \$3,472,368

Project Location
County: Washington
City: Bartlesville
Tribal Jurisdiction: Cherokee and Delaware Tribes Tribal Facilities within 5 miles: Cherokee Nation Health Clinic, Cherokee Nation Employment, Delaware Tribe HQ, Delaware Child Development Center, Cherokee Nation Housing Authority

Railroad: SKOL
Total Tracks: 1
Total Trains: 7
Max Train Speed: 40 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Timber



## Proposed Improvements

Signal: Replace with Cantilever Flashing Lights and Half
Roadway Gates
Surface: NA
Additional: Pavement Markings and Signs
Cost: \$325,000

Needed Improvements: Safety and Quality of Life


Roadway: W 14 ${ }^{\text {th }}$ Street
On State Highway: No
Lanes: 4
AADT: 3404
Speed Limit: 30 mph
Surface: Concrete
Sidewalks: Yes
School Bus Route: No

## Safety

Accidents in last 5 years: 0
Community Access: Residential Bartlesville

## Benefits

Discounted (7\%): \$1,489,539
Undiscounted: \$3,098,904

Project Location
County: Washington
City: Bartlesville
Tribal Jurisdiction: Cherokee and Delaware Tribes Tribal Facilities within 5 miles: Cherokee Nation Health Clinic, Cherokee Nation Employment, Delaware Tribe HQ, Delaware Child Development Center, Cherokee Nation Housing Authority

Railroad: SKOL
Total Tracks: 1
Total Trains: 3
Max Train Speed: 40 mph
Signal Status: Cantilever Flashing Lights Crossing Surface: Concrete



## Proposed Improvements

Signal: Add Half Roadway Gates
Surface: NA
Additional: Pavement Markings and Signs
Cost: \$225,000
Needed Improvements: Safety and Quality of Life


Roadway: E2600
On State Highway: No
Lanes: 2
AADT: 131
Speed Limit: 40 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents in last 5 years: 0
Community Access: NA

## Benefits

Discounted (7\%): \$534,961
Undiscounted: \$1,112,957

Project Location
County: Washington
City: Near Ochelata
Tribal Jurisdiction: Cherokee
Tribal Facilities within 5 miles: Cooweescoowee Health Center

Railroad: SKOL
Total Tracks: 1
Total Trains: 3
Max Train Speed: 40 mph
Signal Status: Crossbucks Crossing Surface: Timber



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: NA
Additional: Pavement Markings and Signs
Cost: \$300,000
Needed Improvements: Safety


Roadway: Fargo Street
On State Highway: No
Lanes: 2
AADT: 150
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: NA

## Benefits

Discounted (7\%): \$1,284,516
Undiscounted: \$2,672,366

Project Location
County: Sequoyah
City: Muldrow
Tribal Jurisdiction: Cherokee
Tribal Facilities within 5 miles: Muldrow Cherokee Community Organization

Railroad: UP
Total Tracks: 1
Total Trains: 23
Max Train Speed: 50 mph
Signal Status: Crossbucks
Crossing Surface: Concrete



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: New Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$355,000
Needed Improvements: Safety and Quality of Life


Roadway: Craig Avenue
On State Highway: No
Lanes: 2
AADT: 150
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: Hwy 10

## Benefits

Discounted (7\%): \$1,261,779
Undiscounted: \$2,625,062

Project Location
County: Muskogee
City: Braggs
Tribal Jurisdiction: Cherokee Tribal Facilities within 5 miles: NA

Railroad: UP
Total Tracks: 2
Total Trains: 23
Max Train Speed: 50 mph
Signal Status: Crossbucks
Crossing Surface: Concrete



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: New Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$375,000

Needed Improvements: Safety and Quality of Life


Roadway: Three Forks Road
On State Highway: Yes
Lanes: 2
AADT: 11400
Speed Limit: 50 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0

Community Access: Port Authority of Muskogee

## Benefits

Discounted (7\%): \$1,010,748
Undiscounted: \$2,102,807

Project Location
County: Muskogee
City: Fort Gibson
Tribal Jurisdiction: Cherokee
Tribal Facilities within 5 miles: Cherokee Casino Fort Gibson, Cherokee National Cemetery/Fort Gibson Cemetery

Railroad: UP
Total Tracks: 2
Total Trains: 5
Max Train Speed: 10 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Timber



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$400,000
Needed Improvements: Safety and Quality of Life


Roadway: Modelle Avenue
On State Highway: Yes
Lanes: 4
AADT: 6750
Speed Limit: 35 mph
Surface: Concrete
Sidewalks: No
School Bus Route: Yes

## Safety

Accidents in last 5 years: 0

Community Access: Hwy 73

## Benefits

Discounted (7\%): \$1,238,013
Undiscounted: \$2,575,618

Project Location
County: Custer
City: Clinton
Tribal Jurisdiction: Cheyenne-Arapahoe
Tribal Facilities within 5 miles: Clinton Indian United Methodist Church, Clinton Indian Hospital, C\&A Housing Authority, C\&A Nutrition Program, C\&A Ambulance service, Lucky Star Casino Clinton, Clinton Head Start Center (C\&A)

Railroad: FMRC
Total Tracks: 1
Total Trains: 1
Max Train Speed: 20 mph
Signal Status: Flashing Lights Crossing Surface: Concrete


## Proposed Improvements

Signal: Replace with Cantilever Flashing Lights and Half
Roadway Gates
Surface: New Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$390,000

Needed Improvements: Safety and Quality of Life

## Crossing \#12

DOT 020710S


Roadway: NE 3 ${ }^{\text {rd }}$ Avenue
On State Highway: No
Lanes: 2
AADT: 1000
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents in last 5 years: 1
Community Access: Amtrak Station

## Benefits

Discounted (7\%): \$683,314
Undiscounted: \$1,421,597

Project Location
County: Carter
City: Ardmore
Tribal Jurisdiction: Chickasaw Nation
Tribal Facilities within 5 miles: Chickasaw Nation after school program, Chickasaw Nation WIC Office, Chickasaw Nation Wellness Program, Chickasaw Nation Head Start, Chickasaw Nation Regional Office, Chickasaw Nation Housing, Ardmore Head Start Center

Railroad: BNSF
Total Tracks: 5
Total Trains: 32
Max Train Speed: 25 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Concrete



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: New Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs \& Roadway
Surfacing between extents of railroad right-of-way
Cost: \$580,000
Needed Improvements: Safety and Quality of Life


Roadway: E0016 / 6th Street
On State Highway: No
Lanes: 2
AADT: 420
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 1

Community Access: NA

## Benefits

Discounted (7\%): \$2,462,623
Undiscounted: \$5,123,353

Project Location
County: Pontotoc
City: Roff
Tribal Jurisdiction: Chickasaw Nation Tribal Facilities within 5 miles: NA

Railroad: BNSF
Total Tracks: 1
Total Trains: 11
Max Train Speed: 55 mph
Signal Status: Crossbucks Crossing Surface: Timber



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$300,000

Needed Improvements: Safety


Project Location
County: Johnston
City: Near Ravia
Tribal Jurisdiction: Chickasaw Nation Tribal Facilities within 5 miles: NA

Roadway: Cobb Road
On State Highway: No
Lanes: 2
AADT: 54
Speed Limit: 45 mph
Surface: Gravel
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 1
Community Access: NA

## Benefits

Discounted (7\%): \$752,705
Undiscounted: \$1,565,962

Railroad: BNSF
Total Tracks: 1
Total Trains: 11
Max Train Speed: 55 mph
Signal Status: Crossbucks
Crossing Surface: Concrete



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates
Surface: NA
Additional: NA

Cost: \$300,000
Needed Improvements: Safety

## Crossing \#15

DOT 600221J


Roadway: 2 ${ }^{\text {nd }}$ Street
On State Highway: No
Lanes: 2
AADT: 4500
Speed Limit: 25 mph
Surface: Concrete
Sidewalks: Yes
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: Hwy 270

## Benefits

Discounted (7\%): \$1,339,204
Undiscounted: \$2,786,142

Project Location
County: Pittsburg
City: McAlester
Tribal Jurisdiction: Choctaw Nation
Tribal Facilities within 5 miles: Choctaw Nation Community Center, Choctaw Nation Food Distribution Center, Choctaw Travel Plaza, Choctaw Nation Health Center, Choctaw Nation Mahli Issuba (counselor), Choctaw Nation CHR Office, Choctaw Nation McAlester Head Start

Railroad: AOK
Total Tracks: 1
Total Trains: 5
Max Train Speed: 25 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Asphalt


Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$350,000

Needed Improvements: Safety and Quality of Life


Roadway: 3rd Street
On State Highway: No
Lanes: 2
AADT: 4000
Speed Limit: 25 mph
Surface: Concrete
Sidewalks: Yes
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: NA

## Benefits

Discounted (7\%): \$1,312,442
Undiscounted: \$2,730,464

Project Location
County: Pittsburg
City: McAlester
Tribal Jurisdiction: Choctaw Nation
Tribal Facilities within 5 miles: Choctaw Nation Community Center, Choctaw Nation Food Distribution Center, Choctaw Travel Plaza, Choctaw Nation Health Center, Choctaw Nation Mahli Issuba (counselor), Choctaw Nation CHR Office, Choctaw Nation McAlester Head Start

Railroad: AOK
Total Tracks: 1
Total Trains: 5
Max Train Speed: 25 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Concrete


Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: New Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$350,000

Needed Improvements: Safety and Quality of Life


Roadway: $5^{\text {th }}$ Street
On State Highway: No
Lanes: 2
AADT: 5000
Speed Limit: 25 mph
Surface: Concrete
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: NA

## Benefits

Discounted (7\%): \$1,091,509
Undiscounted: \$2,270,826

Project Location
County: Pittsburg
City: McAlester
Tribal Jurisdiction: Choctaw Nation
Tribal Facilities within 5 miles: Choctaw Nation Community Center, Choctaw Nation Food Distribution Center, Choctaw Travel Plaza, Choctaw Nation Health Center, Choctaw Nation Mahli Issuba (counselor), Choctaw Nation CHR Office

Railroad: AOK
Total Tracks: 2
Total Trains: 5
Max Train Speed: 25 mph
Signal Status: Cantilever Flashing Lights Crossing Surface: Asphalt


Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$350,000

Needed Improvements: Safety and Quality of Life


Roadway: Strong Avenue
On State Highway: No
Lanes: 4
AADT: 4800
Speed Limit: 25 mph
Surface: Concrete
Sidewalks: Yes
School Bus Route: No

## Safety

Accidents within last 5 years: 0

Community Access: NA

## Benefits

Discounted (7\%): \$1,547,329
Undiscounted: \$3,219,133

Project Location
County: Pittsburg
City: McAlester
Tribal Jurisdiction: Choctaw Nation
Tribal Facilities within 5 miles: Choctaw Nation Community Center, Choctaw Nation Food Distribution Center, Choctaw Travel Plaza, Choctaw Nation Health Center, Choctaw Nation Mahli Issuba (counselor), Choctaw Nation CHR Office, Choctaw Nation McAlester Head Start

Railroad: AOK
Total Tracks: 1
Total Trains: 5
Max Train Speed: 25 mph
Signal Status: Cantilever Flashing Lights Crossing Surface: Asphalt


## Proposed Improvements

Signal: Replace with Cantilever Flashing Lights and Half
Roadway Gates
Surface: Replace with Concrete Crossing Panels \& Resurface
Track Approaches
Additional: Pavement Markings and Signs
Cost: \$305,000

Needed Improvements: Safety and Quality of Life


Roadway: Panola Road
On State Highway: No
Lanes: 2
AADT: 250
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: 0

## Benefits

Discounted (7\%): \$326,798
Undiscounted: \$679,884

Project Location
County: Latimer
City: Near Wilburton
Tribal Jurisdiction: Choctaw Nation Tribal Facilities within 5 miles: NA

Railroad: AOK
Total Tracks: 1
Total Trains: 1
Max Train Speed: 30 mph
Signal Status: Crossbucks
Crossing Surface: Asphalt



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$350,000

Needed Improvements: Safety and Quality of Life


Roadway: E1440 / Forest Hill Road
On State Highway: No
Lanes: 2
AADT: 150
Speed Limit: 45 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: Old Hwy 79

## Benefits

Discounted (7\%): \$1,009,719
Undiscounted: \$2,100,665


Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: NA
Additional: Pavement Markings and Signs
Cost: \$300,000
Needed Improvements: Safety and Quality of Life


Roadway: Choctaw Avenue
On State Highway: No
Lanes: 2
AADT: 364
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: Hwy 69

## Benefits

Discounted (7\%): \$1,459,594
Undiscounted: \$3,036,606

Project Location
County: Pittsburg
City: Savanna
Tribal Jurisdiction: Choctaw Nation
Tribal Facilities within 5 miles: Choctaw Travel Plaza

Railroad: UP
Total Tracks: 1
Total Trains: 22
Max Train Speed: 50 mph
Signal Status: Crossbucks
Crossing Surface: Concrete



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: NA
Additional: Pavement Markings and Signs
Cost: \$355,000
Needed Improvements: Safety and Quality of Life


Roadway: E1540
On State Highway: No
Lanes: 2
AADT: 87
Speed Limit: 45 mph
Surface: Gravel
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: Hwy 69

## Benefits

Discounted (7\%): \$300,385
Undiscounted: \$624,935

Project Location
County: Pittsburg
City: Near Kiowa
Tribal Jurisdiction: Choctaw Nation Tribal Facilities within 5 miles: NA

Railroad: UP
Total Tracks: 1
Total Trains: 17
Max Train Speed: 40 mph
Signal Status: Crossbucks
Crossing Surface: Concrete



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: NA
Additional: Signs
Cost: \$275,000
Needed Improvements: Safety and Quality of Life


Roadway: US-69B / Main Street
On State Highway: Yes
Lanes: 4
AADT: 16100
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: Northeastern Oklahoma A\&M College

## Benefits

Discounted (7\%): \$1,432,943
Undiscounted: \$2,981,160

Project Location
County: Ottawa
City: Miami
Tribal Jurisdiction: Miami
Tribal Facilities within 5 miles: Miami Nation Enterprises, numerous tribal offices and programs at intersection of Hwy 10 and I-44

Railroad: BNSF
Total Tracks: 1
Total Trains: 4
Max Train Speed: 10 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Asphalt



## Proposed Improvements

Signal: Replace with Cantilever Flashing Lights and Half
Roadway Gates
Surface: Replace with Concrete Crossing Panels \& Resurface
Track Approaches
Additional: Pavement Markings and Signs
Cost: \$305,000
Needed Improvements: Safety and Quality of Life

## Crossing \#24

DOT 674008R


Roadway: York Street
On State Highway: No
Lanes: 4
AADT: 14000
Speed Limit: 35 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: Yes

## Safety

Accidents within last 5 years: 0
Community Access: East Shawnee Bypass

## Benefits

Discounted (7\%): \$595,223
Undiscounted: \$1,238,329

## Project Location

County: Muskogee
City: Muskogee
Tribal Jurisdiction: Muscogee (Creek) Nation Tribal Facilities within 5 miles: Bacone College, Fife Indian United Methodist Church, Creek Nation Casino Muscogee

Railroad: BNSF
Total Tracks: 1
Total Trains: 1
Max Train Speed: 5 mph
Signal Status: Crossbucks Crossing Surface: Concrete


## Proposed Improvements

Signal: Replace with Cantilever Flashing Lights and Half Roadway Gates and Additional Pedestal Flashing Lights Surface: New Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$325,000
Needed Improvements: Safety and Quality of Life


Roadway: N3730
On State Highway: No
Lanes: 2
AADT: 250
Speed Limit: 50 mph
Surface: Gravel
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: I-44

## Benefits

Discounted (7\%): \$398,070
Undiscounted: \$828,164

Project Location
County: Creek
City: Near Slick
Tribal Jurisdiction: Muscogee (Creek) Nation Tribal Facilities within 5 miles: Creek Nation Casino Bristow, Mutteloke United Methodist Church, Bristow Indian Community Center

Railroad: SLWC
Total Tracks: 1
Total Trains: 6
Max Train Speed: 45 mph
Signal Status: Crossbucks
Crossing Surface: Asphalt/Timber



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Signs
Cost: \$300,000

Needed Improvements: Safety and Quality of Life

## Crossing \#26

## DOT 670401X



Roadway: $3^{\text {rd }}$ NE Avenue
On State Highway: No
Lanes: 2
AADT: 2700
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 1
Community Access: Northeastern Oklahoma A\&M College

## Benefits

Discounted (7\%): \$2,110,805
Undiscounted: \$4,391,415

Project Location
County: Ottawa
City: Miami
Tribal Jurisdiction: Ottawa Tribe Tribal Facilities within 5 miles: Miami Nation Enterprises, numerous tribal offices and programs at intersection of Hwy 10 and I-44

Railroad: BNSF
Total Tracks: 1
Total Trains: 8
Max Train Speed: 35 mph
Signal Status: Pedestal Flashing Lights Crossing Surface: Concrete



Proposed Improvements
Signal: Replace with Flashing Lights and Half Roadway Gates Surface: NA
Additional: Pavement Markings and Signs

Cost: \$275,000
Needed Improvements: Safety and Quality of Life


Roadway: N2274 Road
On State Highway: No
Lanes: 2
AADT: 1100
Speed Limit: 25 mph
Surface: Asphalt
Sidewalks: No
School Bus Route: No

## Safety

Accidents within last 5 years: 0
Community Access: I-40 Service Road

## Benefits

Discounted (7\%): \$644,549
Undiscounted: \$1,340,949

Project Location
County: Custer
City: Clinton
Tribal Jurisdiction: Cheyenne-Arapaho
Tribal Facilities within 5 miles: Clinton Indian United Methodist Church, Clinton Indian Hospital, C\&A Housing Authority, C\&A Nutrition Program, C\&A Ambulance Service, Lucky Star Casino, Clinton Head Start Center (C\&A)

## Railroad: FRMC

Total Tracks: 1
Total Trains: 4
Max Train Speed: 25 mph
Signal Status: Flashing Lights
Crossing Surface: Asphalt



## Proposed Improvements

Signal: Replace with Flashing Lights and Half Roadway Gates Surface: Replace with Concrete Crossing Panels \& Resurface Track Approaches
Additional: Pavement Markings and Signs
Cost: \$350,000

Needed Improvements: Safety and Quality of Life

