

STATE OF OKLAHOMA  
DEPARTMENT OF HIGHWAYS  
SURVEY DIVISION

DIARY MEMORANDUM

COPY

Date: May 18, 1964  
Location: Cherokee-Alfalpa County  
Subject: Highwater in Town of Cherokee  
By: Oscar C. Curnutt, Survey Division

The following is a summary of available highwater information in the town of Cherokee for several locations on Grand Avenue which is US 64.

See the Alfalfa County highwater file for detail comments and more complete information.

Location No. 1 -

Cottonwood Canyon Bridge on Grand Avenue at north edge of Cherokee  
Caused by local water  
Date occurred - June 23, 1964  
Highwater elevation 1184.65 or 2' over paving

Location No. 2 -

At intersection of Grand Avenue and Madison Street  
Caused by Cottonwood Canyon overflow  
Date occurred - August 15, 1932  
Highwater elevation 1182.8 or approx. 1.3' over paving at centerline of intersection and approx. 1.5' deep in Light & Water Plant floor

Caused by Cottonwood Canyon overflow  
Date occurred - June 23, 1963  
Highwater elevation 1182.0 or approx. 0.5' above paving at centerline intersection and approx. 1.1' deep in Light & Water Plant floor

Location No. 3 -

At intersection of Grand Avenue & Washington Street  
Caused by Cottonwood Canyon overflow  
Date occurred - August 15, 1932  
Highwater elevation 1182.8 or 4.5' over paving at centerline of intersection and 3.8' deep in City Hall

Caused by local water  
Date occurred - June 23, 1963  
Highwater elevation 1179.35 or 1.1' over paving at centerline of intersection and 0.5' deep in City Hall

*This do be done as time permits,  
June 15, 1964 Curnutt - I believe since this was  
written we received information from  
RR Co. which should be added to this  
source. Clearly noted and we should also establish  
the elevations noted during US on such a such a date.*

Location No. 4 -


At intersection of Grand Avenue & Eighth Street  
Caused by dike overflow from Cottonwood Canyon  
Date occurred - August 15, 1932  
Highwater elevation 1181.1 or 2.4' over paving at centerline  
of intersection

Caused by local water  
Date occurred - June 23, 1963  
Highwater elevation 1178.7 or 0.7' over paving at centerline  
of intersection

Location No. 5 -

At intersection of Grand Avenue & Fifth Street  
Caused by local water and overflow from Cottonwood Canyon  
Date occurred - August 15, 1932  
Highwater elevation 1181.1 or 2.8' over paving at centerline  
of intersection

Caused by local water  
Date occurred - June 23, 1963  
Highwater elevation 1178.50 or 0.2' over paving at centerline  
of intersection.

  
Oscar C. Curnutt  
Engineer II