

## APPENDIX A

# Oklahoma's Historically Significant Dams - Category I

This compilation was collaboratively prepared by NRCS and the Oklahoma Conservation Commission, following a comprehensive review and assessment conducted using data from the Damwatch and NID databases in March 2024.

| No. | Watershed                                   | Dam Name                                                     | NID #   | County      | Hazard Class | Yr. Built | Yr. Reh. | Owner            | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----|---------------------------------------------|--------------------------------------------------------------|---------|-------------|--------------|-----------|----------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Cloud Creek<br>also called<br>Cavalry Creek | Cloud Creek Site 1<br>also called<br>Cavalry Creek<br>Site 1 | OK01128 | Washita     | Low          | 1949      |          | Washita CCD      | <p>The inaugural watershed dam in the nation was erected and officially dedicated on July 8, 1948. A grand national ceremony marked the completion of the structure, with notable figures such as USDA's Soil Conservation Service Chief Dr. Hugh Hammond Bennett, Oklahoma Governor Roy Turner, and Oklahoma Senator Robert Kerr delivering speeches to a crowd of approximately 10,000 attendees. Dr. Lloyd Church, chairman of the Washita Council of Conservation Districts, presided as the Master of Ceremonies.</p> <p>Fast forward to July 3, 1998, a commemorative event was held in Cordell, Oklahoma, marking the retirement of the first watershed dam to have fulfilled its service life. NRCS Chief Pearlie Reed, Oklahoma Governor Frank Keating, and Oklahoma Representative Frank Lucas addressed a gathering of 1,000 individuals. As part of the proceedings, a granite monument commemorating the dam's historical significance was unveiled at the Washita County courthouse. Representative Lucas also orchestrated a field hearing concurrent with the event, shedding light on the impending challenges posed by aging watershed infrastructure and exploring potential solutions. This event catalyzed a national discourse on potential federal involvement in the rehabilitation of aging watershed dams.</p> |
| 2   | Sandstone Creek                             | 24 Dams in Project                                           |         |             |              |           |          |                  | <p>This national inaugural watershed project achieved a significant milestone with the completion of all planned dams between 1950 and 1952. Planning for this watershed endeavor commenced in 1946, setting the stage for groundbreaking progress. In June 1950, the construction contract for the initial two dams was granted, marking the onset of tangible implementation. By November 1952, the construction of all 24 dams within the watershed had been successfully accomplished, underscoring a remarkable feat of engineering and coordination. A historical marker is erected on US Highway 283 between Elk City and Cheyenne.</p> <p>*Originally built with a hazard classification of Low</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|     |                                             | <i>Sandstone Creek Site 1</i>                                | OK00944 | Roger Mills | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 2</i>                                | OK00943 | Roger Mills | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 3</i>                                | OK00015 | Roger Mills | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 4</i>                                | OK00030 | Beckham     | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 5</i>                                | OK00031 | Beckham     | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 6</i>                                | OK20680 | Beckham     | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 8</i>                                | OK00029 | Beckham     | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 9</i>                                | OK00028 | Beckham     | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 10</i>                               | OK00023 | Beckham     | Significant  | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 10A</i>                              | OK00024 | Beckham     | Significant* | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 11</i>                               | OK00032 | Beckham     | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 12</i>                               | OK00937 | Roger Mills | Low          | 1951      | 2004     | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 13</i>                               | OK00936 | Roger Mills | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 14</i>                               | OK00935 | Roger Mills | Low          | 1950      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 15</i>                               | OK00934 | Roger Mills | Low          | 1951      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 16</i>                               | OK00933 | Roger Mills | Low          | 1952      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 16A</i>                              | OK00932 | Roger Mills | High         | 1951      | 2008     | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 17</i>                               | OK00931 | Roger Mills | Low          | 1952      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 17A</i>                              | OK00930 | Roger Mills | Low          | 1952      | 2003     | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|     |                                             | <i>Sandstone Creek Site 18</i>                               | OK00942 | Roger Mills | Low          | 1952      |          | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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|   |                 | <i>Sandstone Creek Site 19</i> | OK00941 | Roger Mills | Low         | 1952 | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   |                 | <i>Sandstone Creek Site 20</i> | OK00940 | Roger Mills | Low         | 1951 | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   |                 | <i>Sandstone Creek Site 21</i> | OK00939 | Roger Mills | Low         | 1951 | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   |                 | <i>Sandstone Creek Site 22</i> | OK00938 | Roger Mills | Low         | 1951 | Upper Washita CD |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3 | Wildhorse Creek | Wildhorse Creek Site 22        | OK01192 | Stephens    | Significant | 1957 | Stephens CCD     | Popularly known as Lake Humphries, this landmark dam holds the distinction of being the nation's pioneering example of dual-purpose construction, catering not only to watershed management but also fulfilling crucial roles in municipal and industrial water supply. Specifically, it stands as the primary water source for the thriving city of Duncan, exemplifying a harmonious integration of environmental stewardship and urban infrastructure development. |