This is an Information Only Item:

Bill McCormick, PE, Chief of the Dam Safety Branch, will provide an update on projects funded by the Board over the last few years. These investments are advancing the goals of the Colorado Water Plan in many ways. Bill will provide a presentation on the progress and the future needs in the area of dam safety.
MEMORANDUM

To: Kirk Russell, CWCB Finance Section Chief
From: Bill McCormick, Chief - Colorado Dam Safety Branch
Date: May 7, 2021
Subject: CWCB May 20, 2021 Board Meeting, Dam Safety ROI Presentation Outline

Purpose and Scope

CWCB has made significant investments in Colorado Dam Safety Branch activities over the last decade. Investments have contributed to advances in the program in the interests of both public safety and maximization of water storage to support the goals of the Colorado Water Plan. The following is an accounting of those investments per program area.

<table>
<thead>
<tr>
<th>Program</th>
<th>Year</th>
<th>Project name</th>
<th>Grant Amount</th>
<th>Totals</th>
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<tr>
<td>Inundation Mapping</td>
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<td>CSU Mountain Hydology Study</td>
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</table>

Total CWCB Investment $1,793,550

The presentation of this data to the CWCB Board will include a discussion of the return on this investment, including dollars leveraged against CWCB grants, and discussion of the cost savings realized as a result of these projects. A discussion of future investments opportunities to continue to reduce dam safety risk and increase water storage will also be included.