

APPENDIX A

APPENDIX B

EXISTING CONDITION MODELLING LEVEE FAILURES

10 year ARI

- 70m, levee at Madowla Park
- 40m, north bank levee downstream of Hancocks Creek

20 year ARI

- 100m, south bank levee at Coomboona;
- 100m, south bank levee at the Brickworks Site (near Munro Road);
- 120m, north bank levee upstream of McCoys Bridge;
- 50m, north bank levee downstream of Hancocks Creek;
- 70m, levee at Madowla Park;

50 year ARI

- 160m, south bank levee at Coomboona;
- 100m, south bank levee at the Brickworks Site (near Munro Road);
- 160m, north bank levee upstream of McCoys Bridge;
- 50m, north bank levee downstream of Hancocks Creek;
- 70m, levee at Madowla Park;
- 25m, Rodney Main Drain channel bank;
- 80m, north bank levee at McLellands Road.

100 year ARI

Predominately south bank:

- 200m, south bank levee at Coomboona;
- 130m, south bank levee at the Brickworks Site (near Munro Road);
- 160m, north bank levee upstream of McCoys Bridge;
- 50m, north bank levee downstream of Hancocks Creek;
- 70m, levee at Madowla Park;
- 50m, Rodney Main Drain channel bank;
- 80m, north bank levee at McLellands Road.
- 100m, south bank levee near Haddons Road
- 100m, south bank levee near Kanyapella

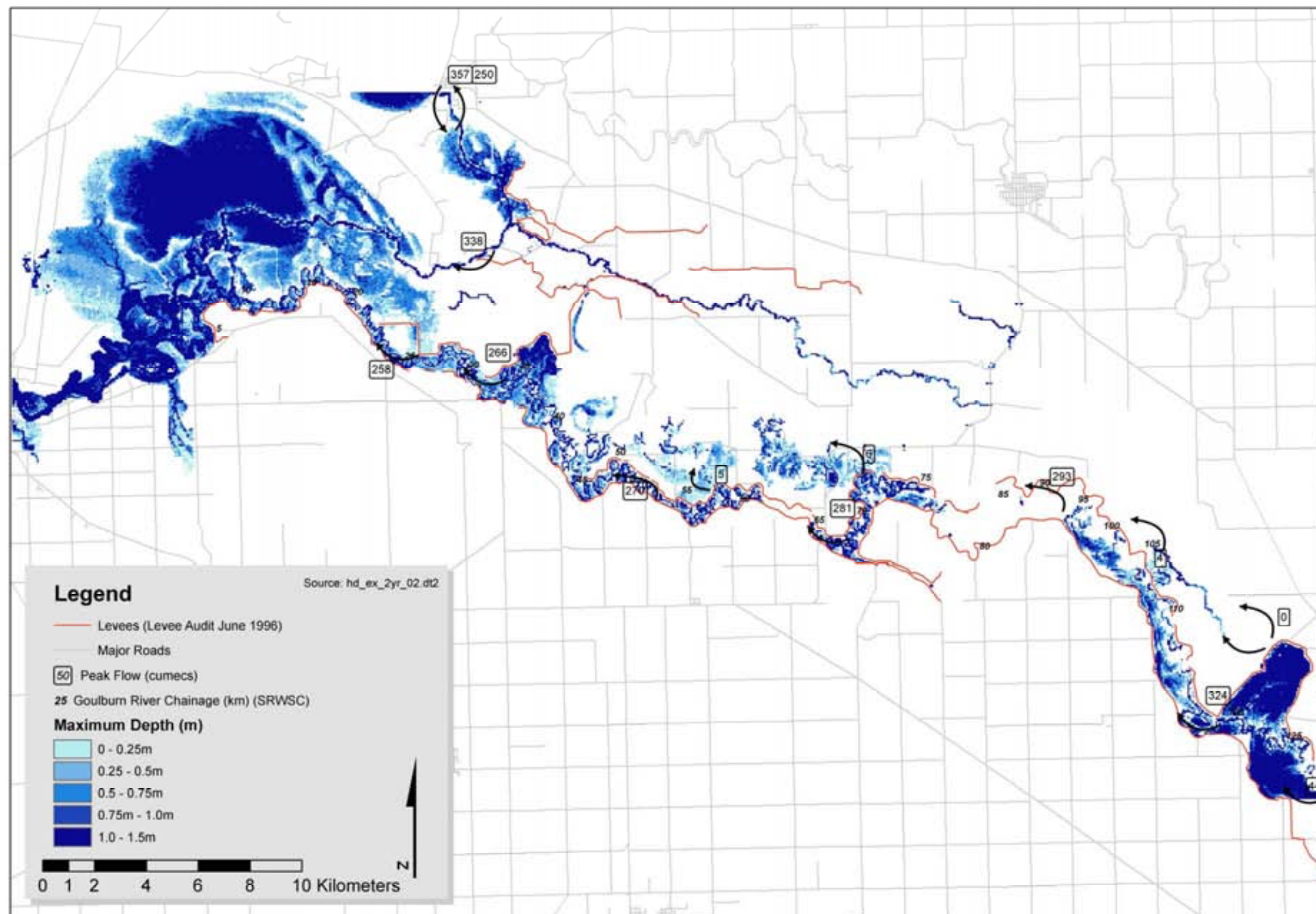
Predominately north bank:

- 160m, south bank levee at Coomboona;
- 110m, south bank levee at the Brickworks Site (near Munro Road);

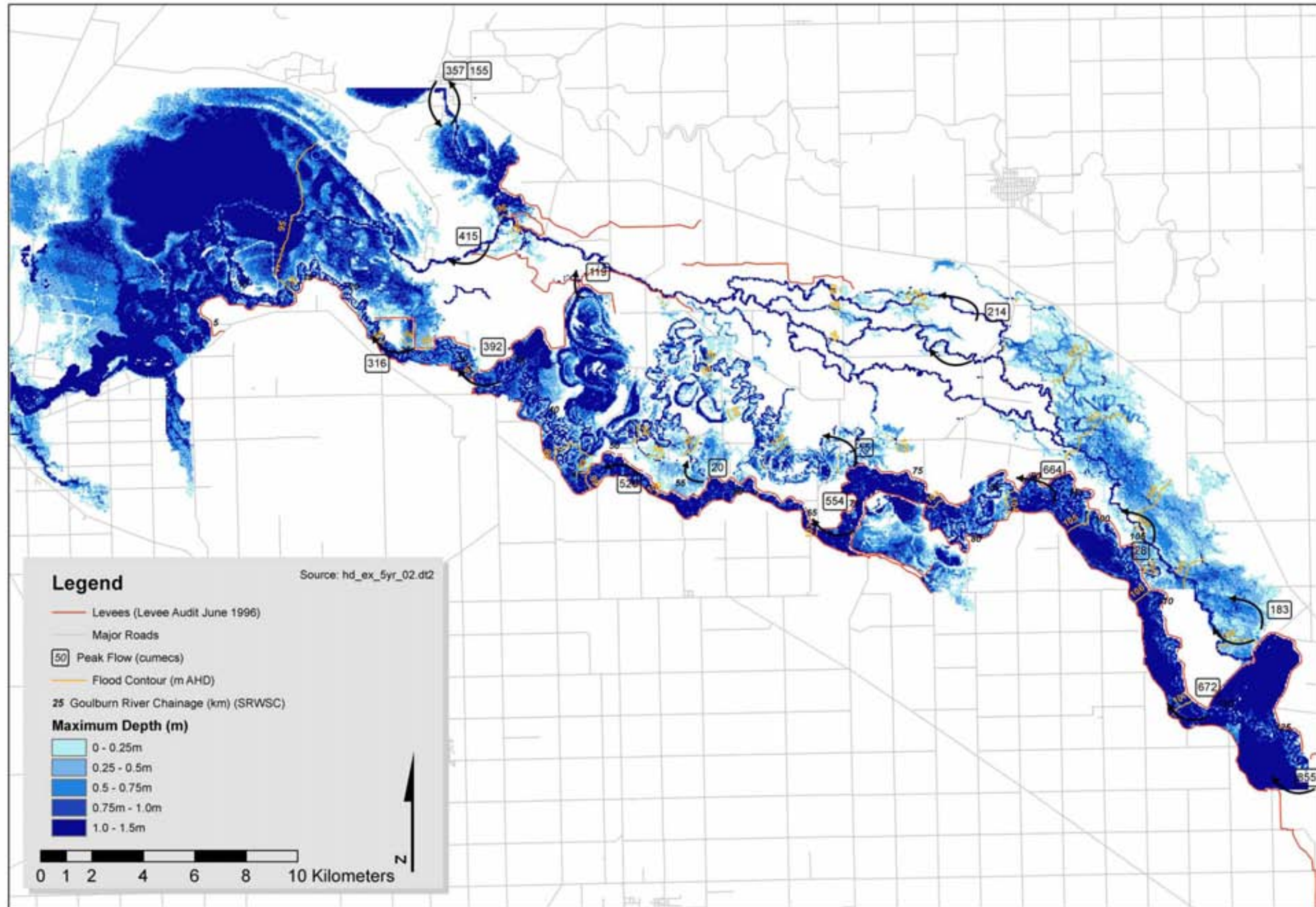
- 180m, north bank levee upstream of McCoys Bridge;
- 80m, north bank levee downstream of Hancocks Creek;
- 70m, levee at Madowla Park;
- 80m, Rodney Main Drain channel bank;
- 80m, north bank levee at McLellands Road.

APPENDIX C

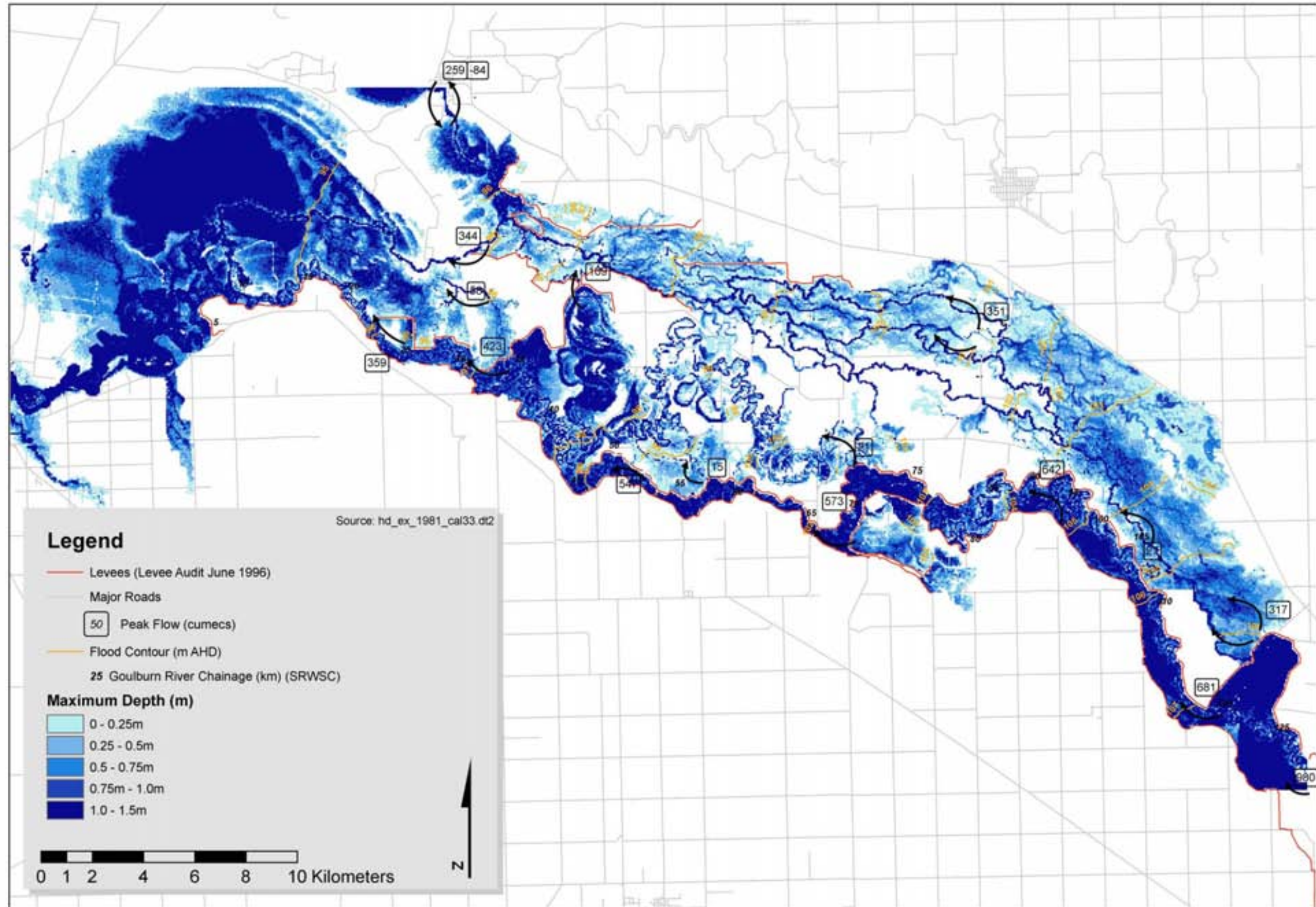
EXISTING CONDITION MAXIMUM FLOOD DEPTHS, EXTENTS & FLOW DISTRIBUTIONS



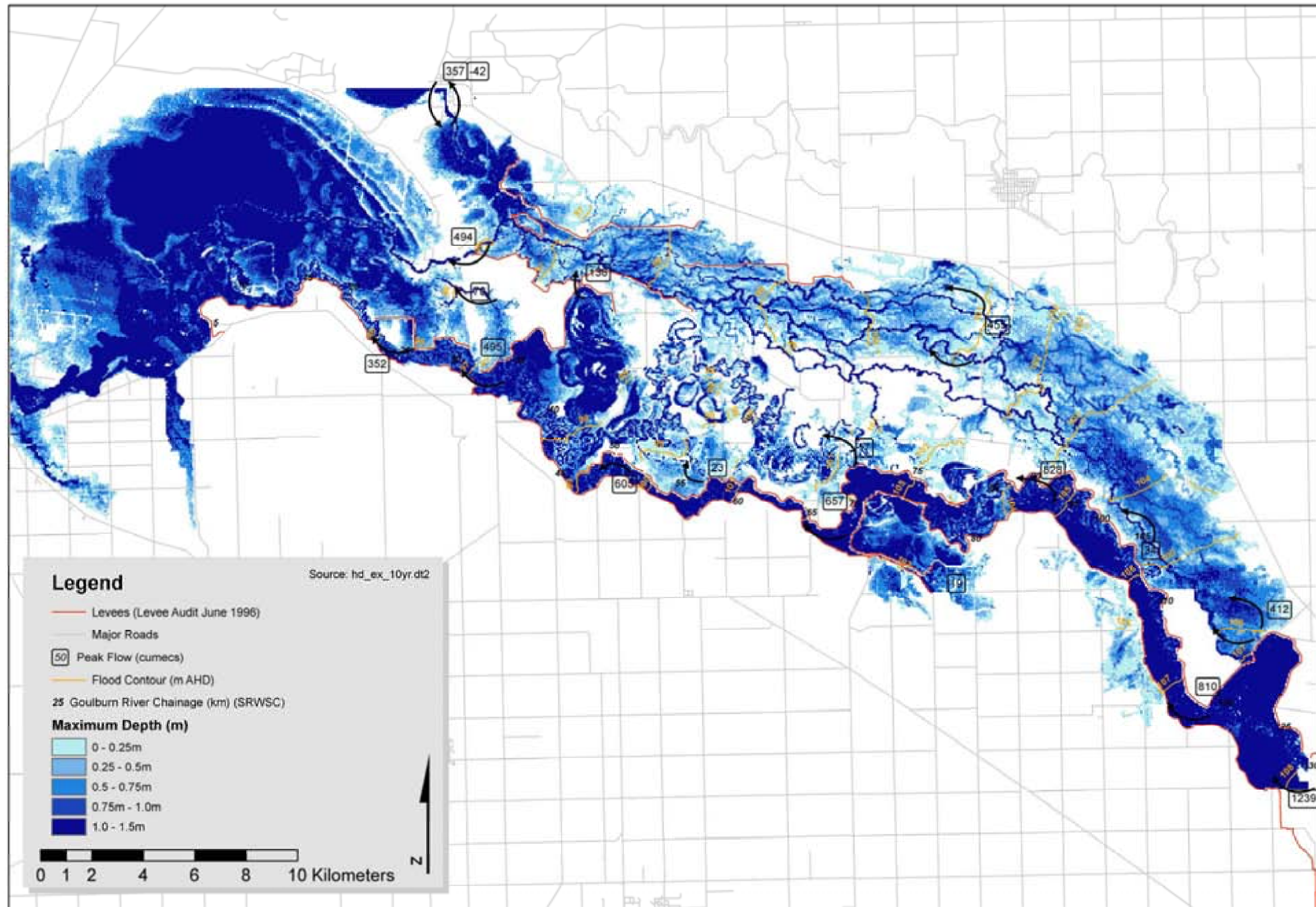
Existing Conditions 2 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



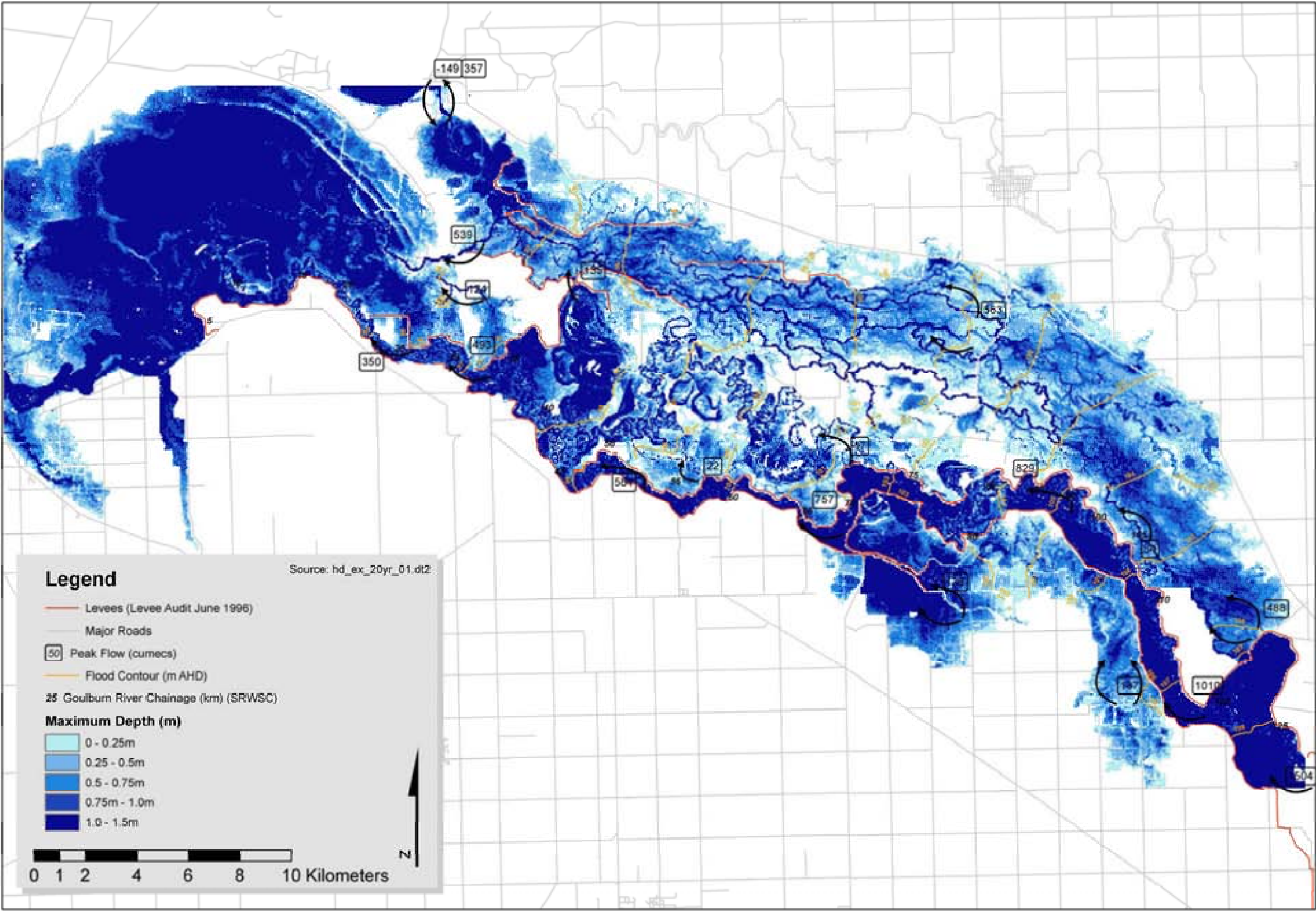
Existing Conditions 5 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



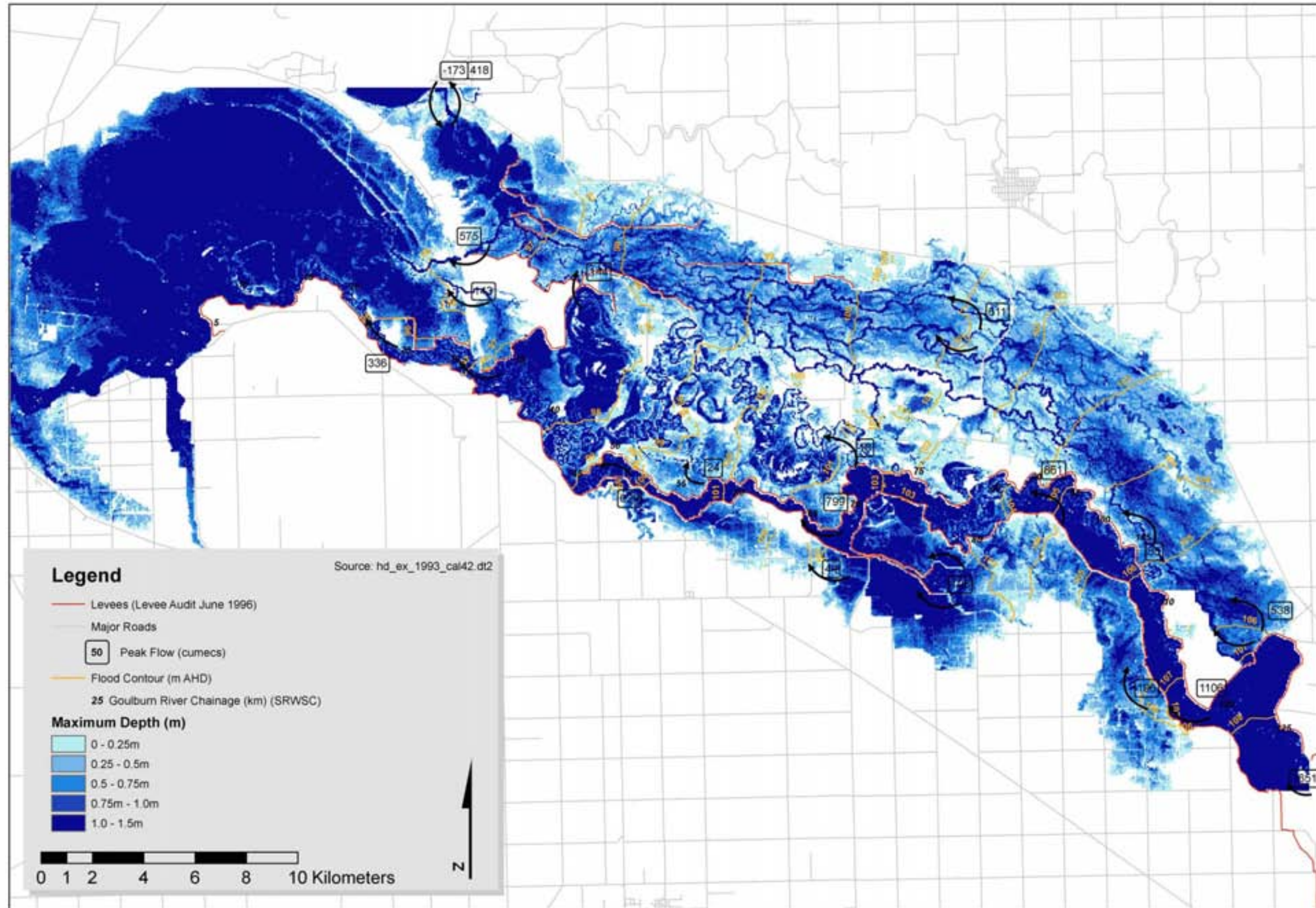
Existing Conditions July 1981 Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



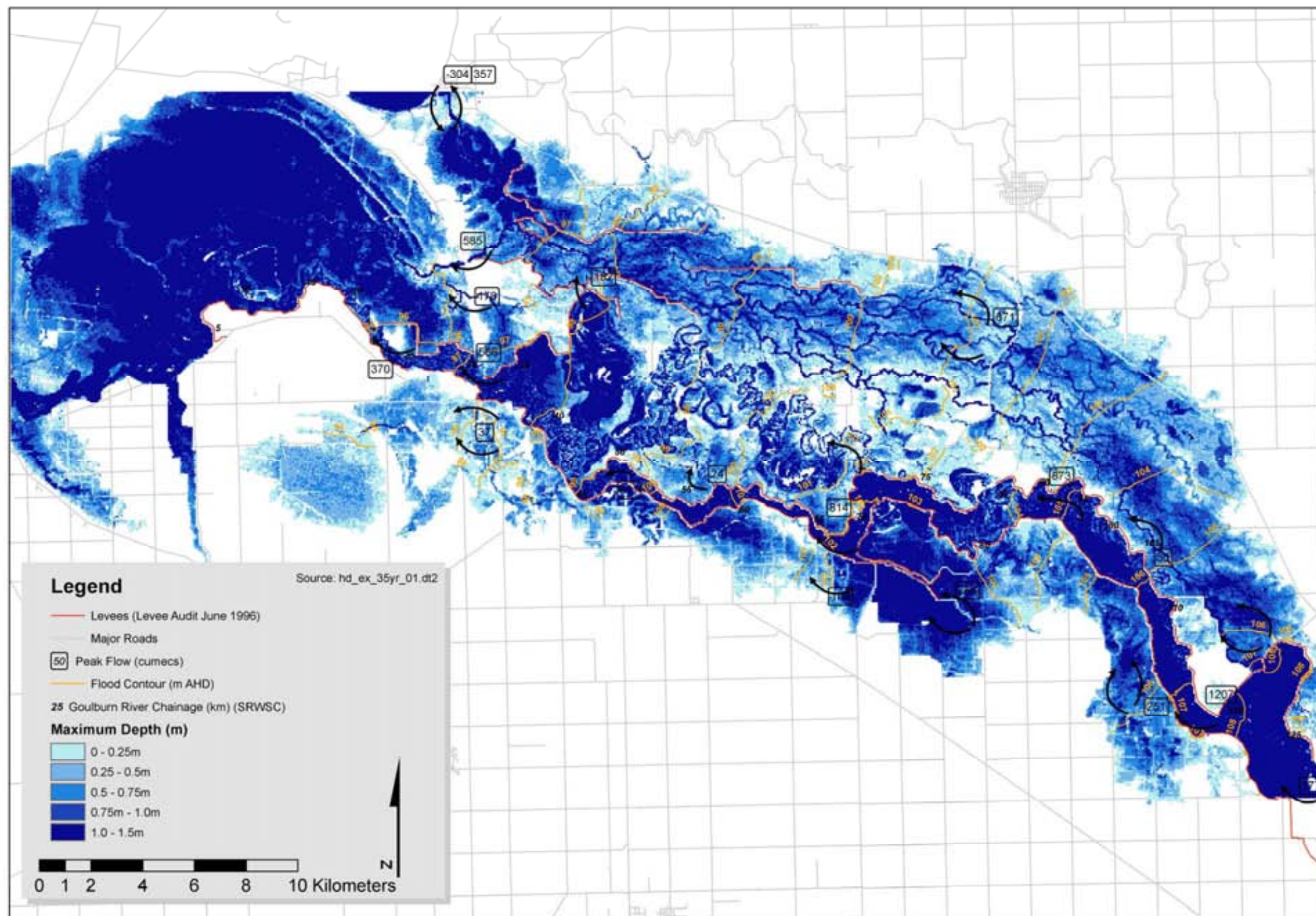
Existing Conditions 10 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



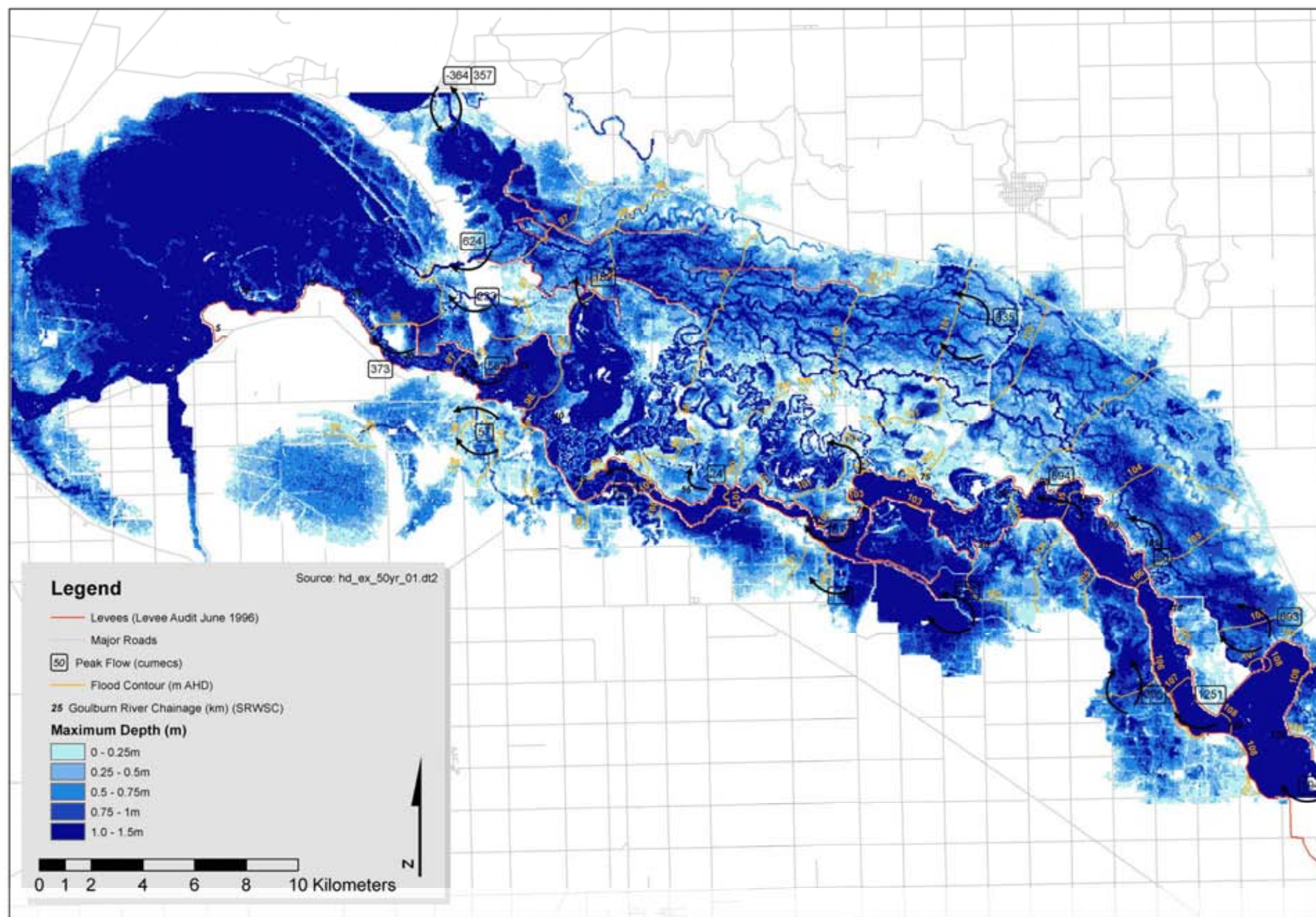
Existing Conditions 20 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



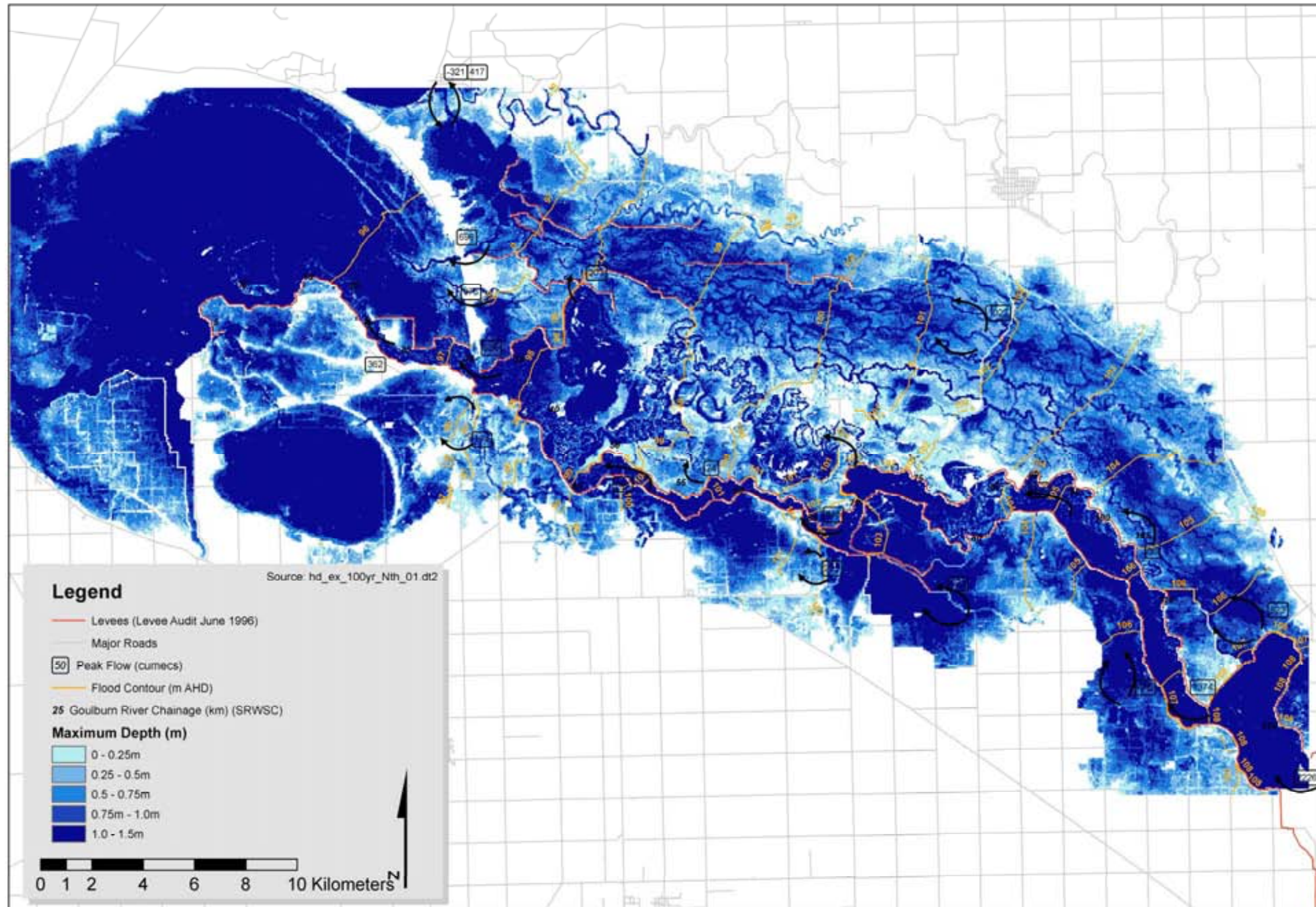
Existing Conditions October 1993 Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



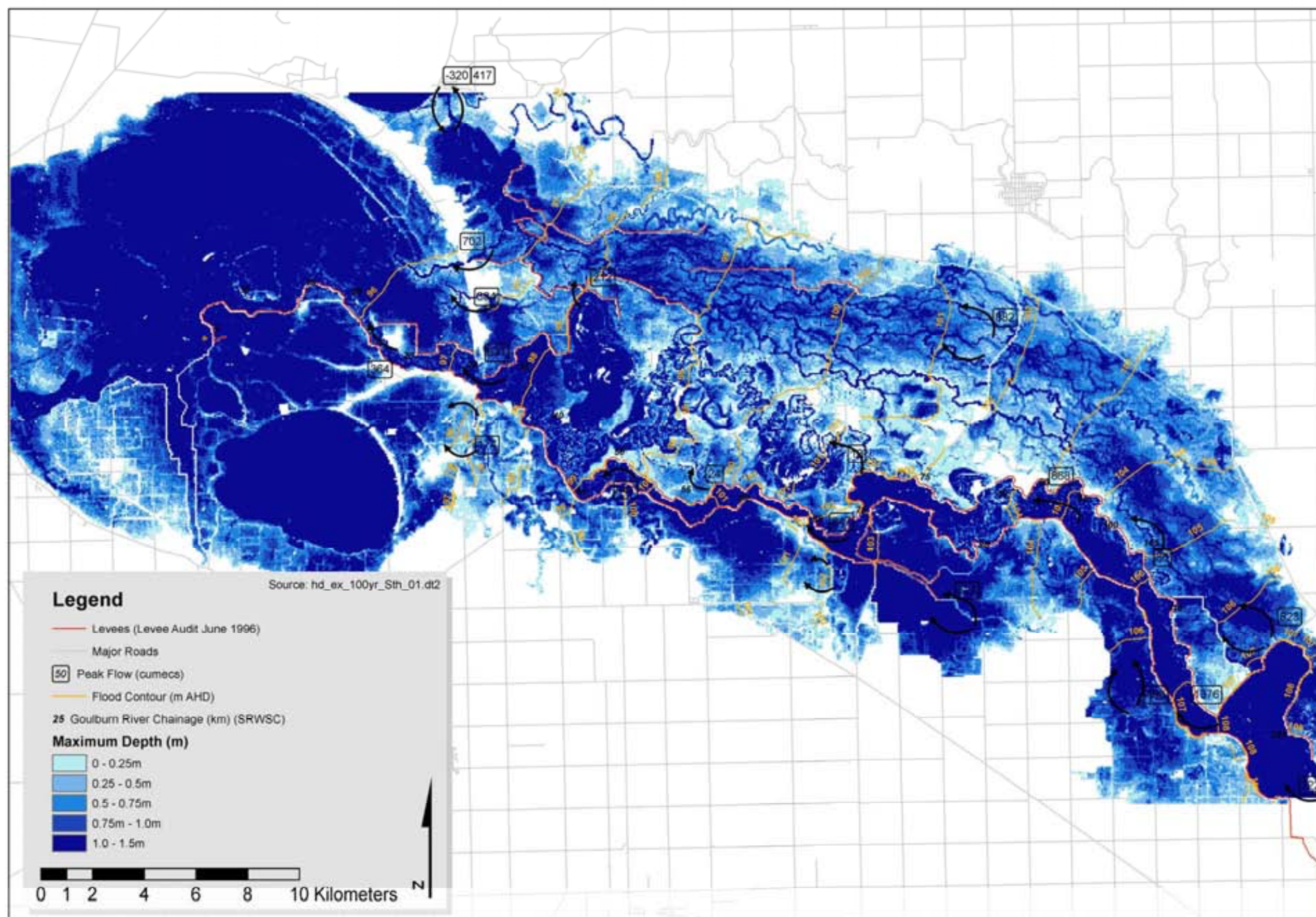
Existing Conditions 35 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



Existing Conditions 50 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



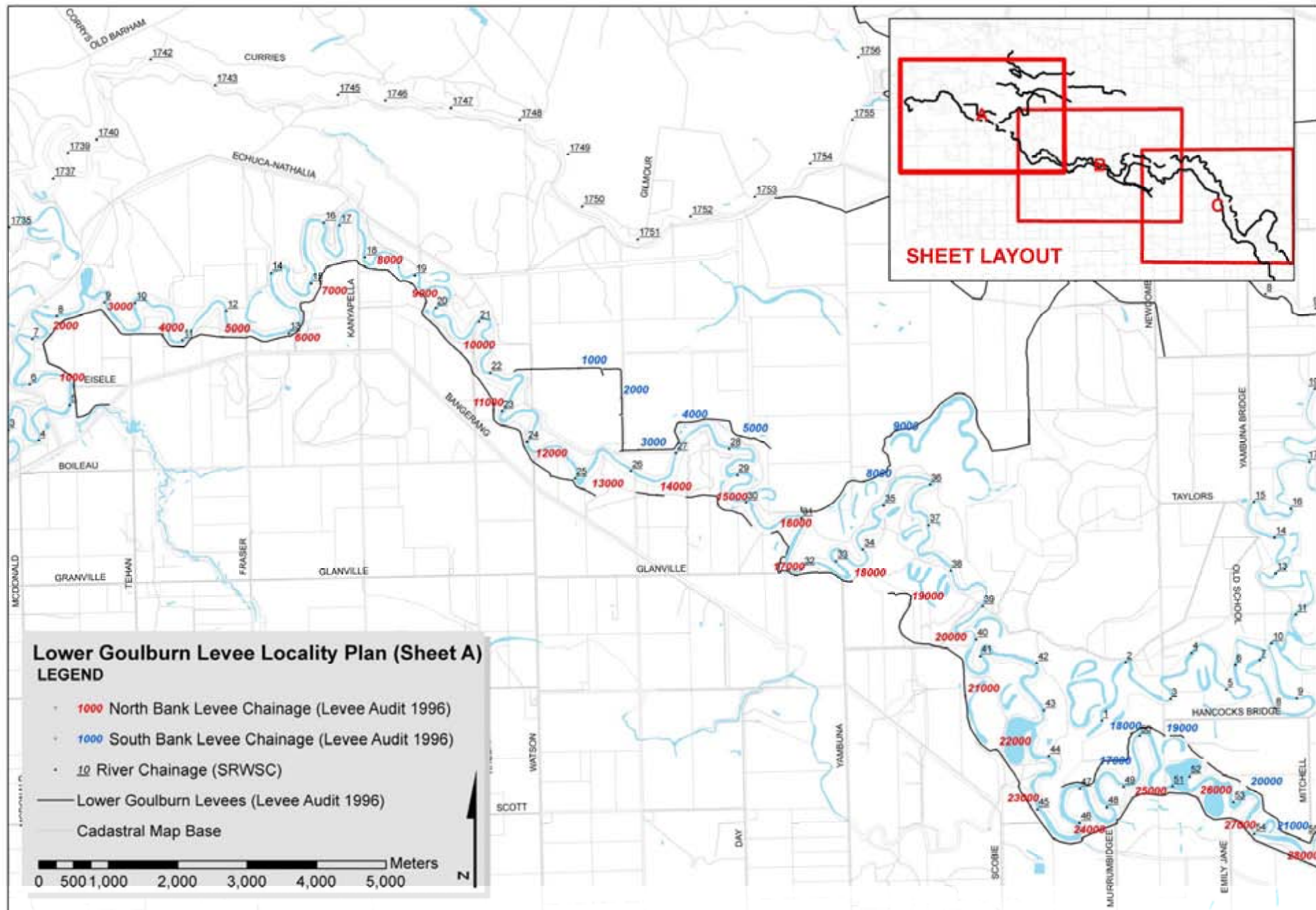
Existing Conditions 100 year ARI Flood (Predominate North Bank Failures) - Maximum Extent and Depth of Inundation and Peak Flow Distributions



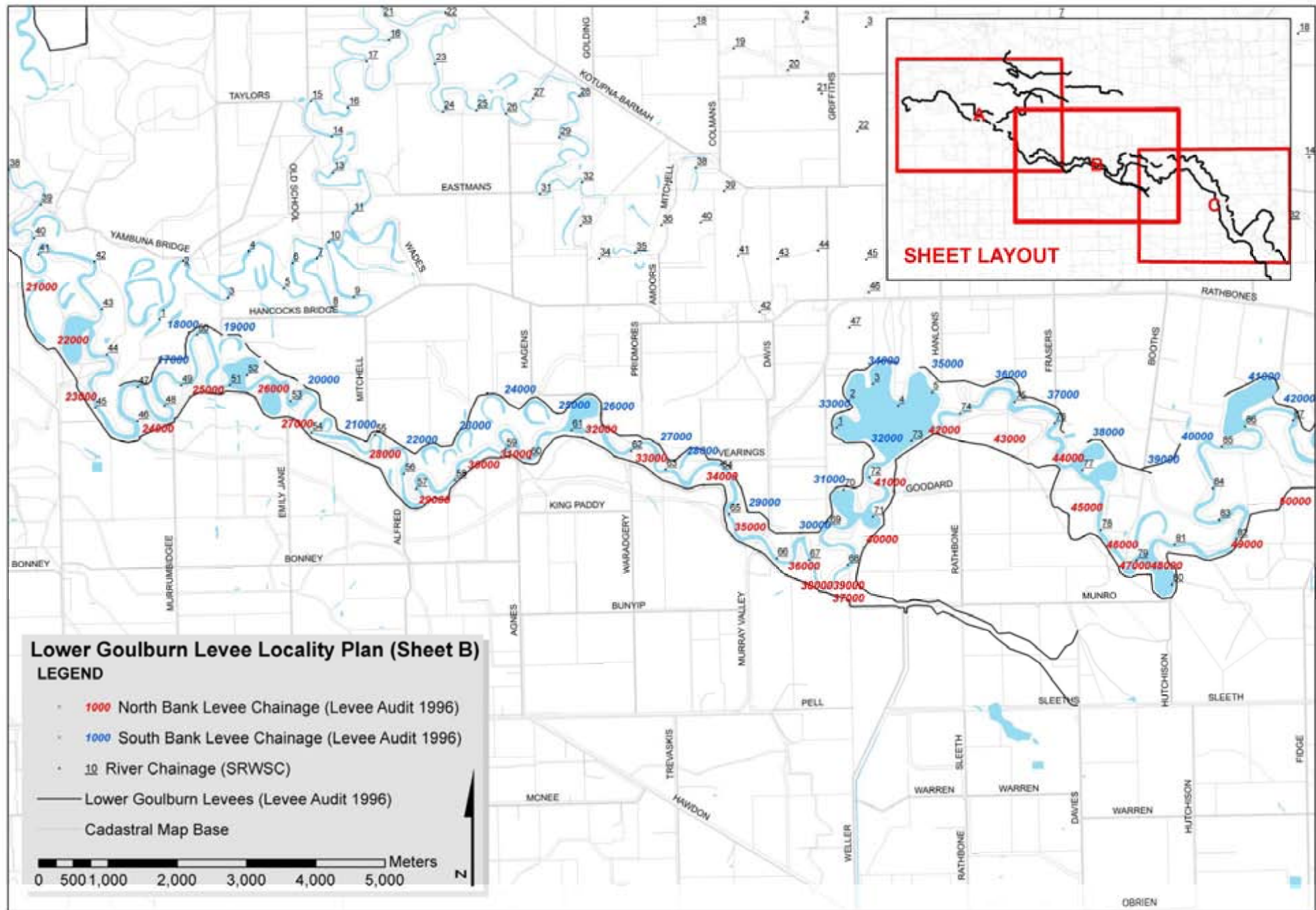
Existing Conditions 100 year ARI Flood (Predominate South Bank Failures) - Maximum Extent and Depth of Inundation and Peak Flow Distributions

APPENDIX D

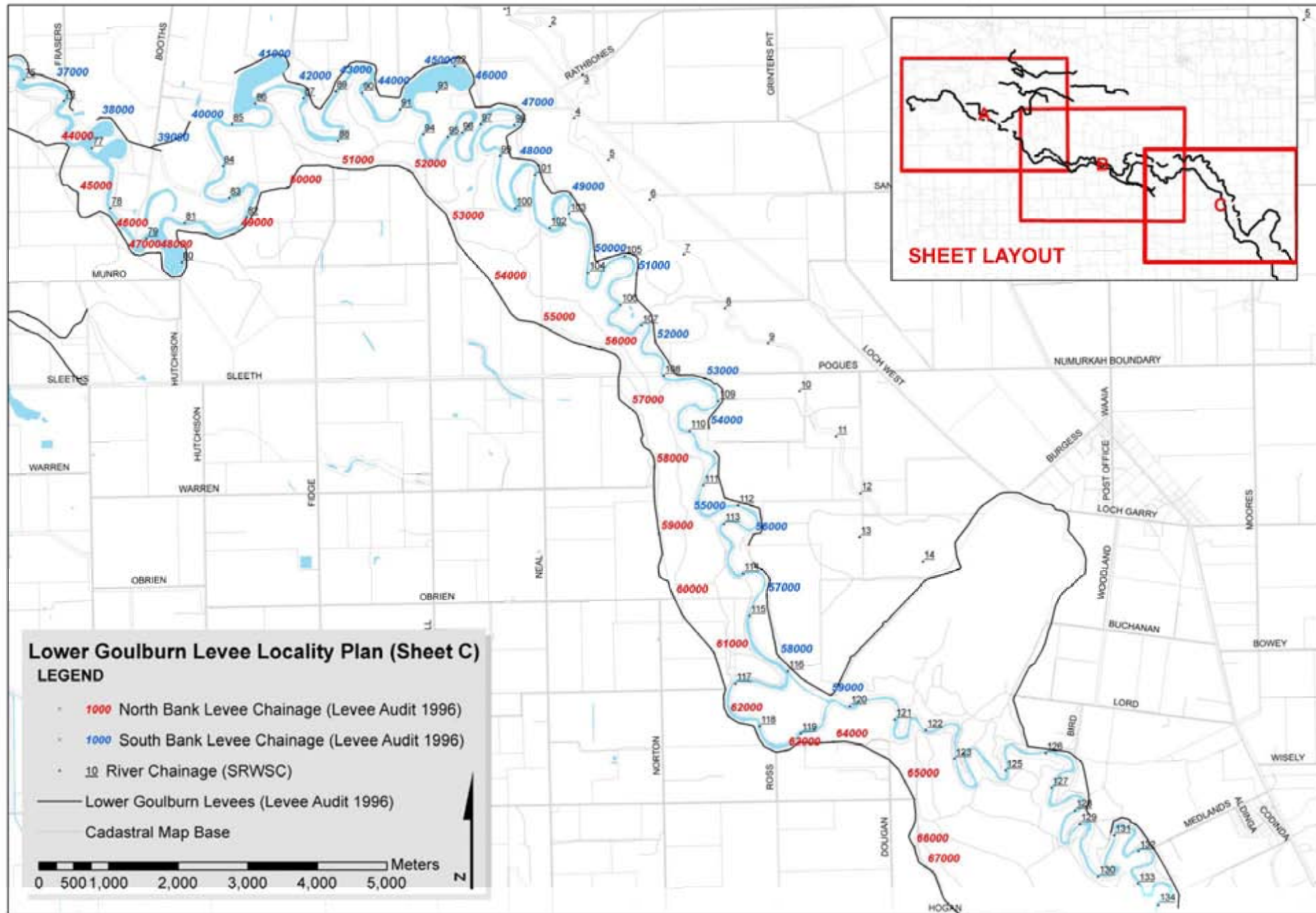
LOWER GOULBURN LEVEE LOCALITY PLAN



Lower Goulburn Levee Locality Plan (Sheet A)



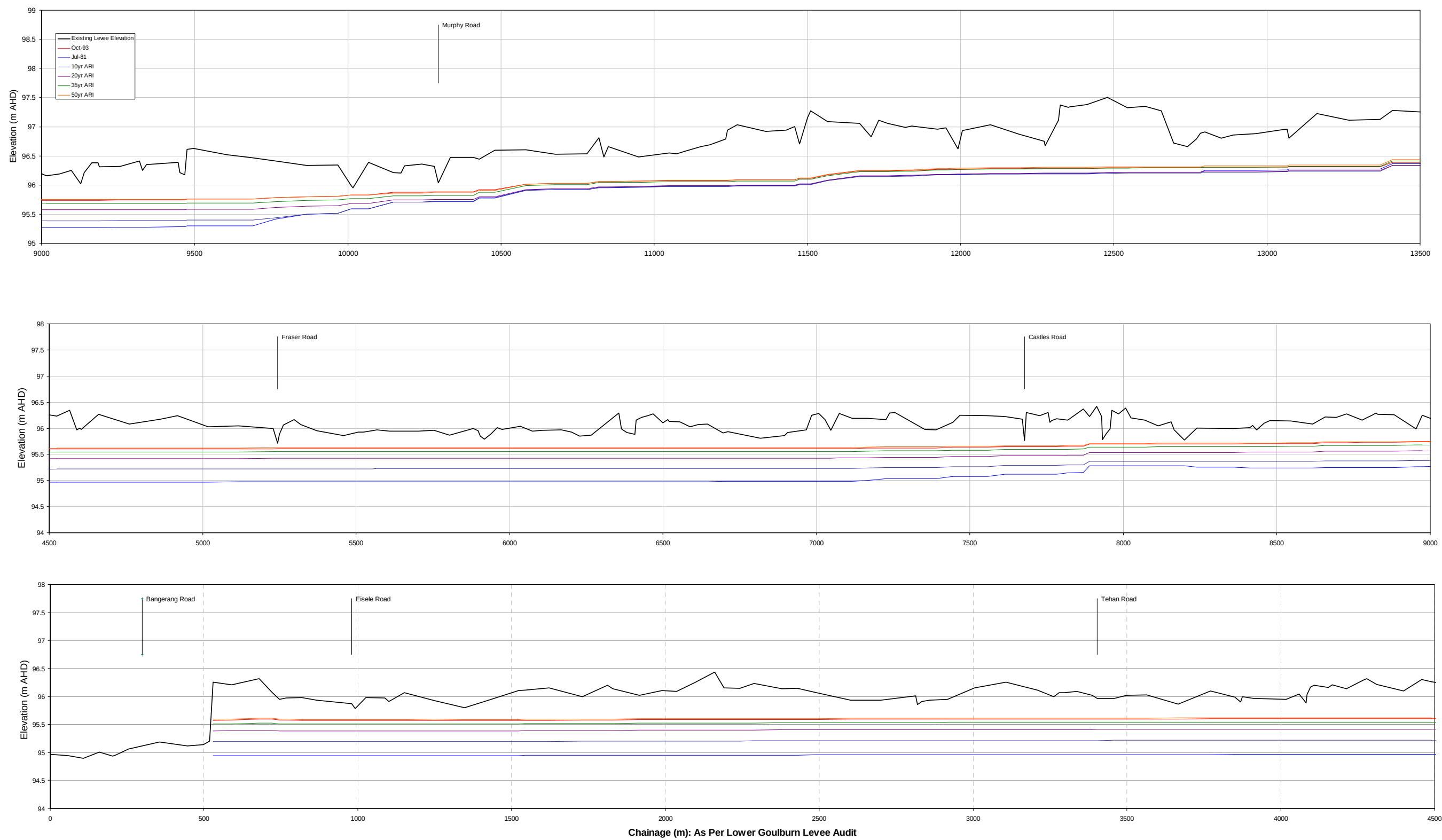
Lower Goulburn Levee Locality Plan (Sheet B)



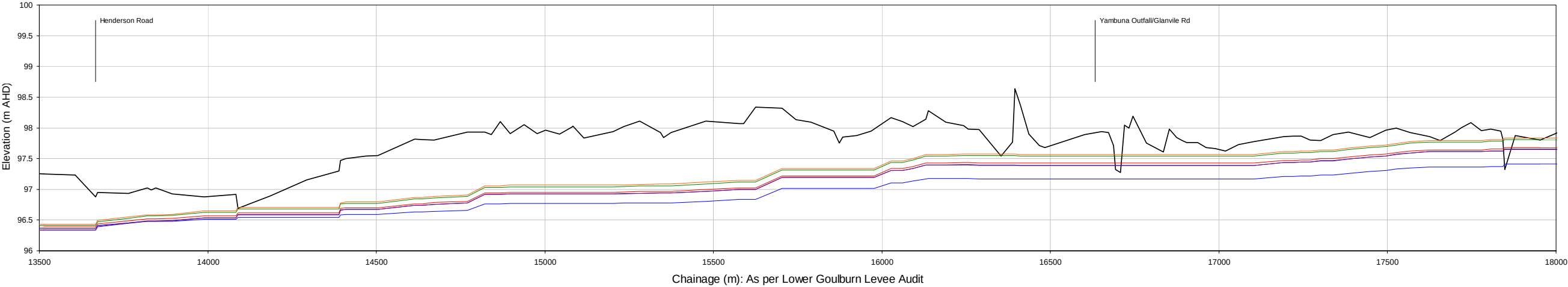
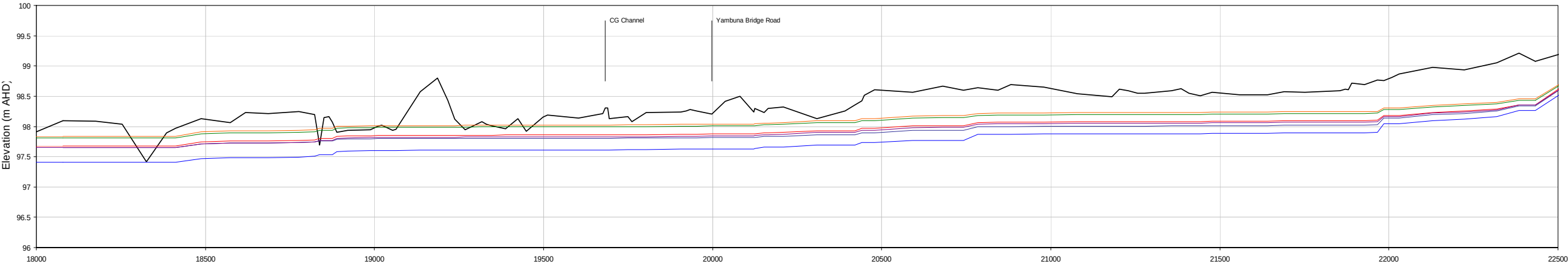
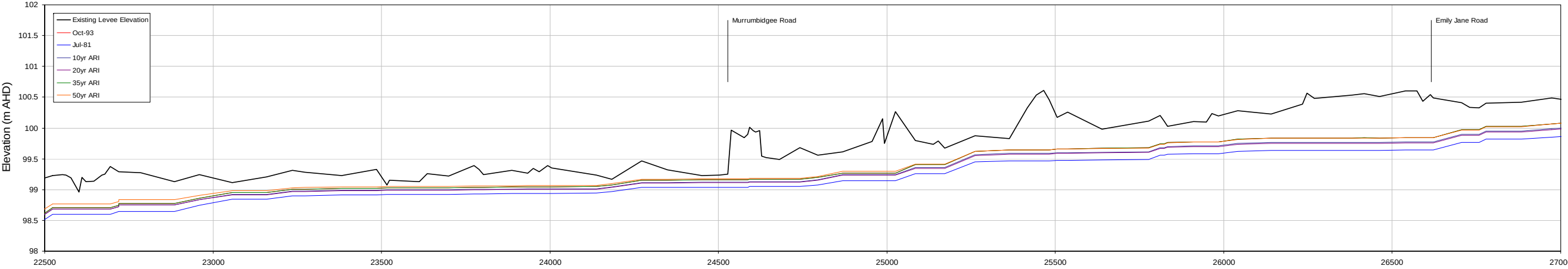
Lower Goulburn Levee Locality Plan (Sheet C)

APPENDIX E

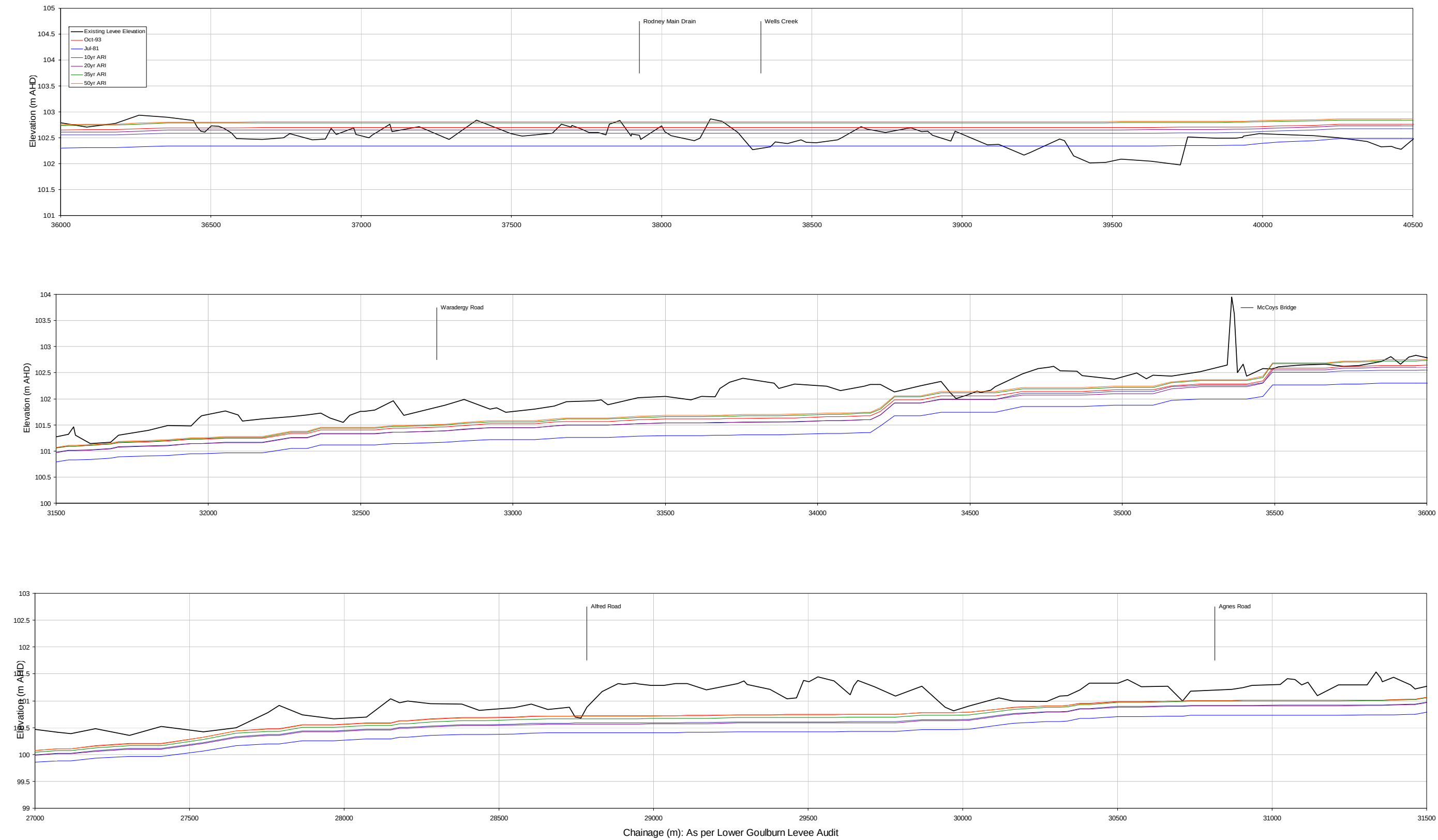
EXISTING CONDITION GOULBURN LEVEE PROFILES



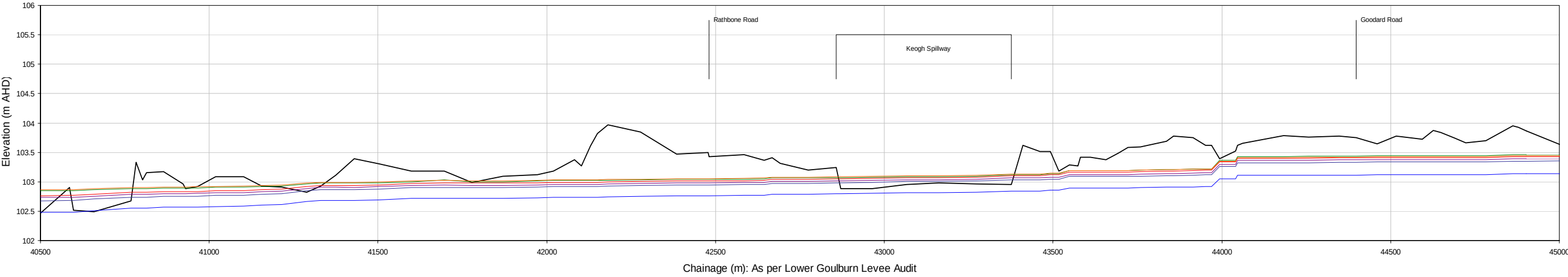
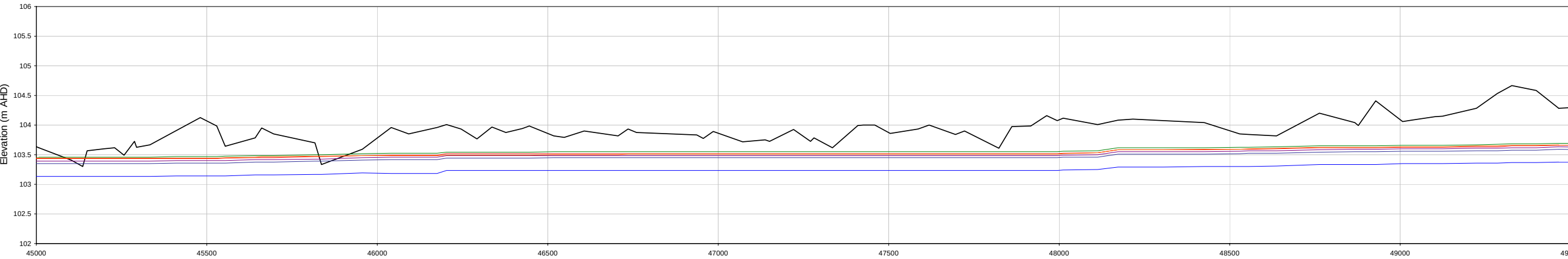
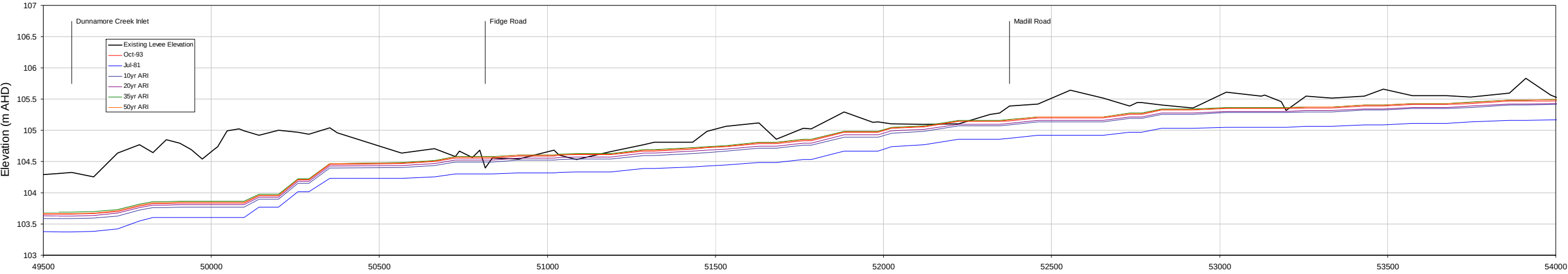
Existing Conditions – South Bank Levee Profiles



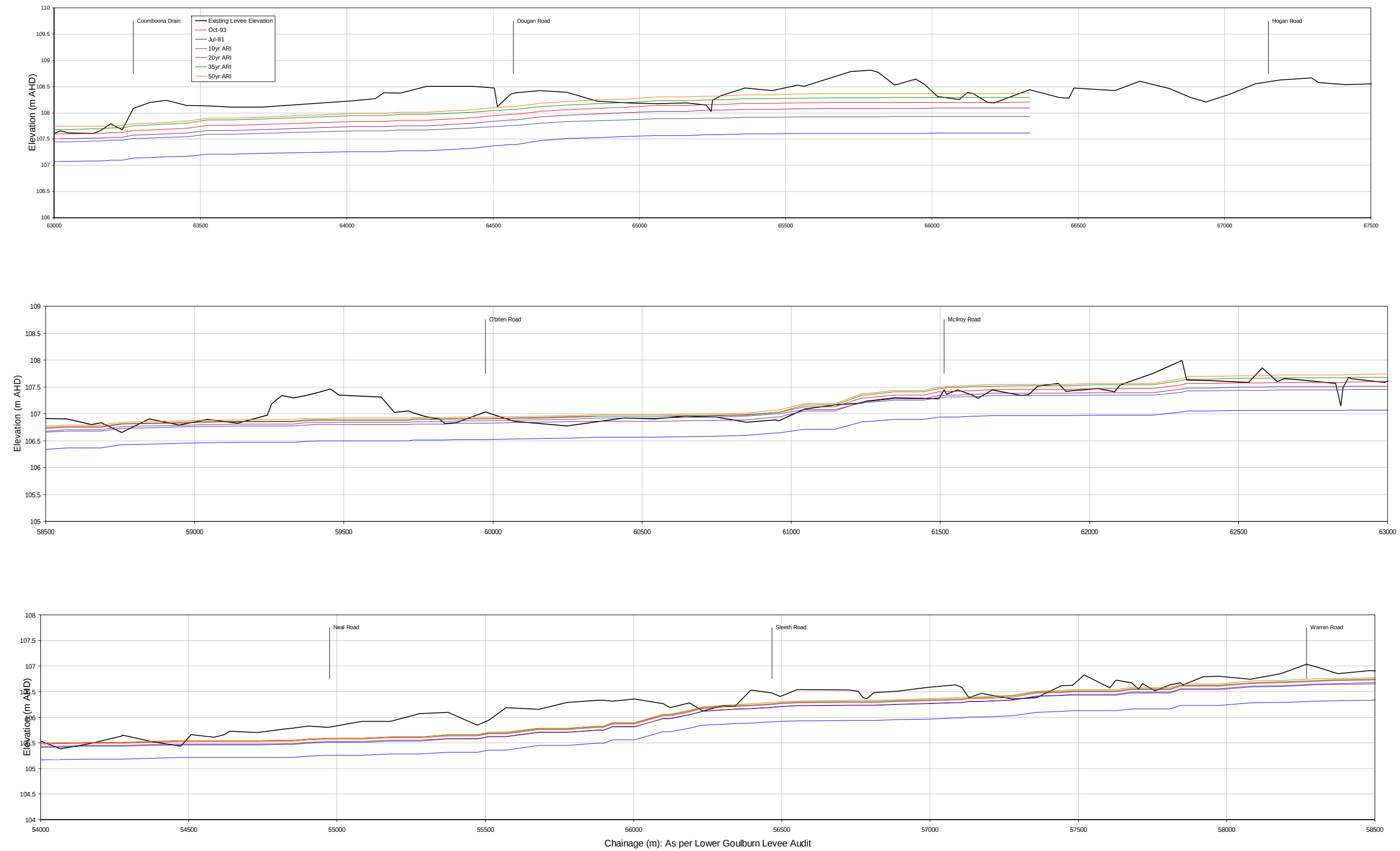
Existing Conditions – South Bank Levee Profiles



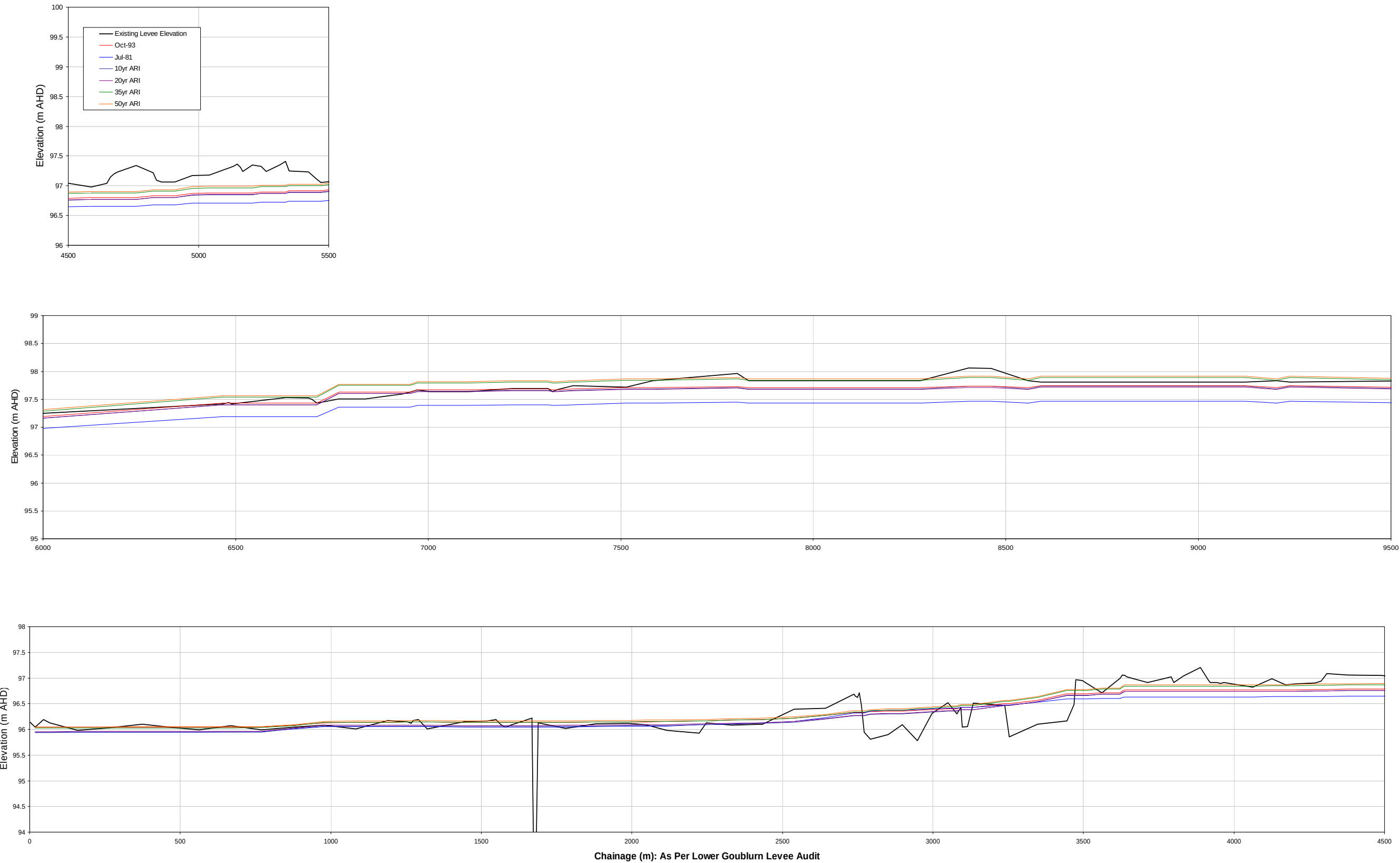
Existing Conditions – South Bank Levee Profiles



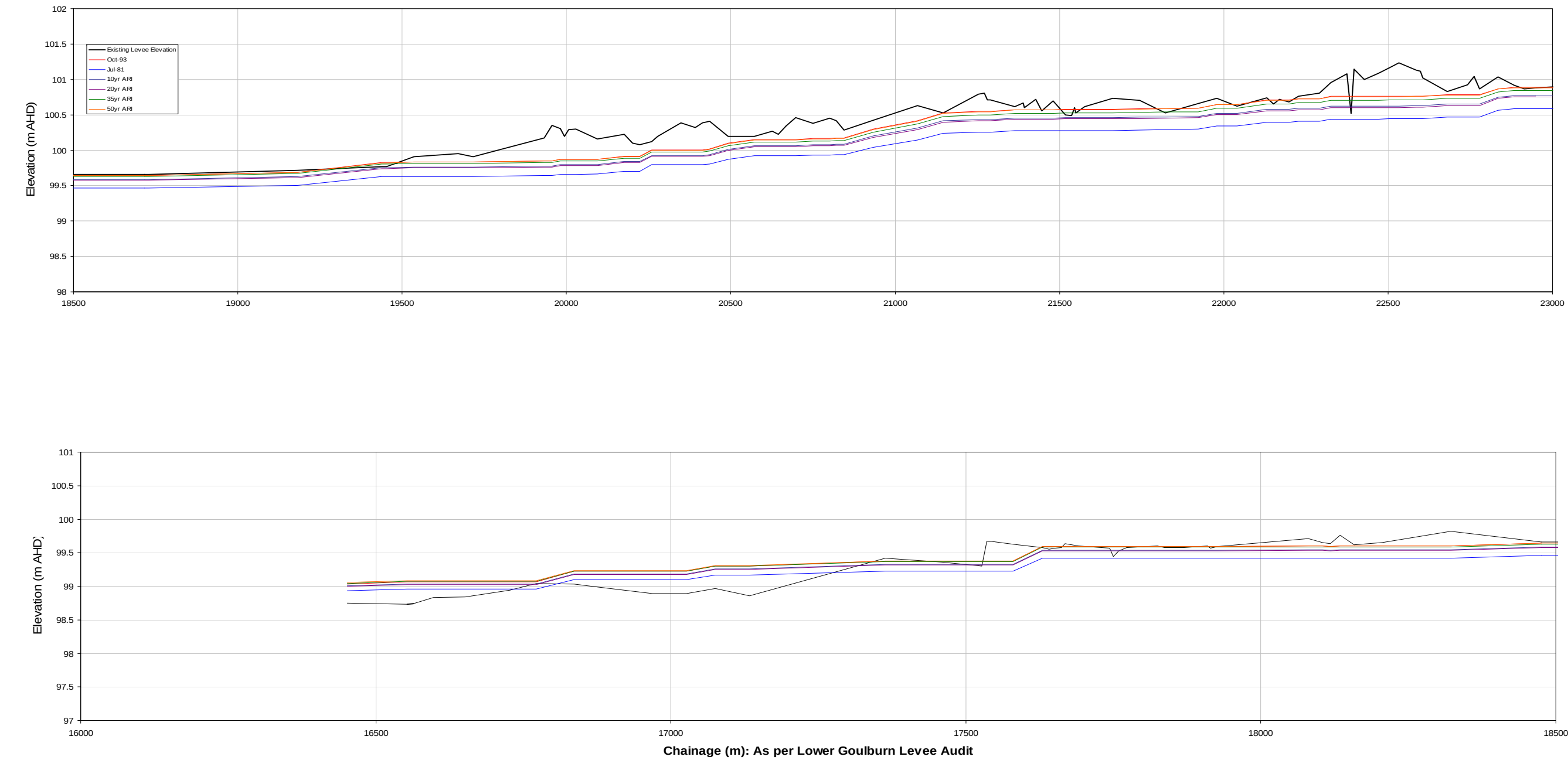
Existing Conditions – South Bank Levee Profiles



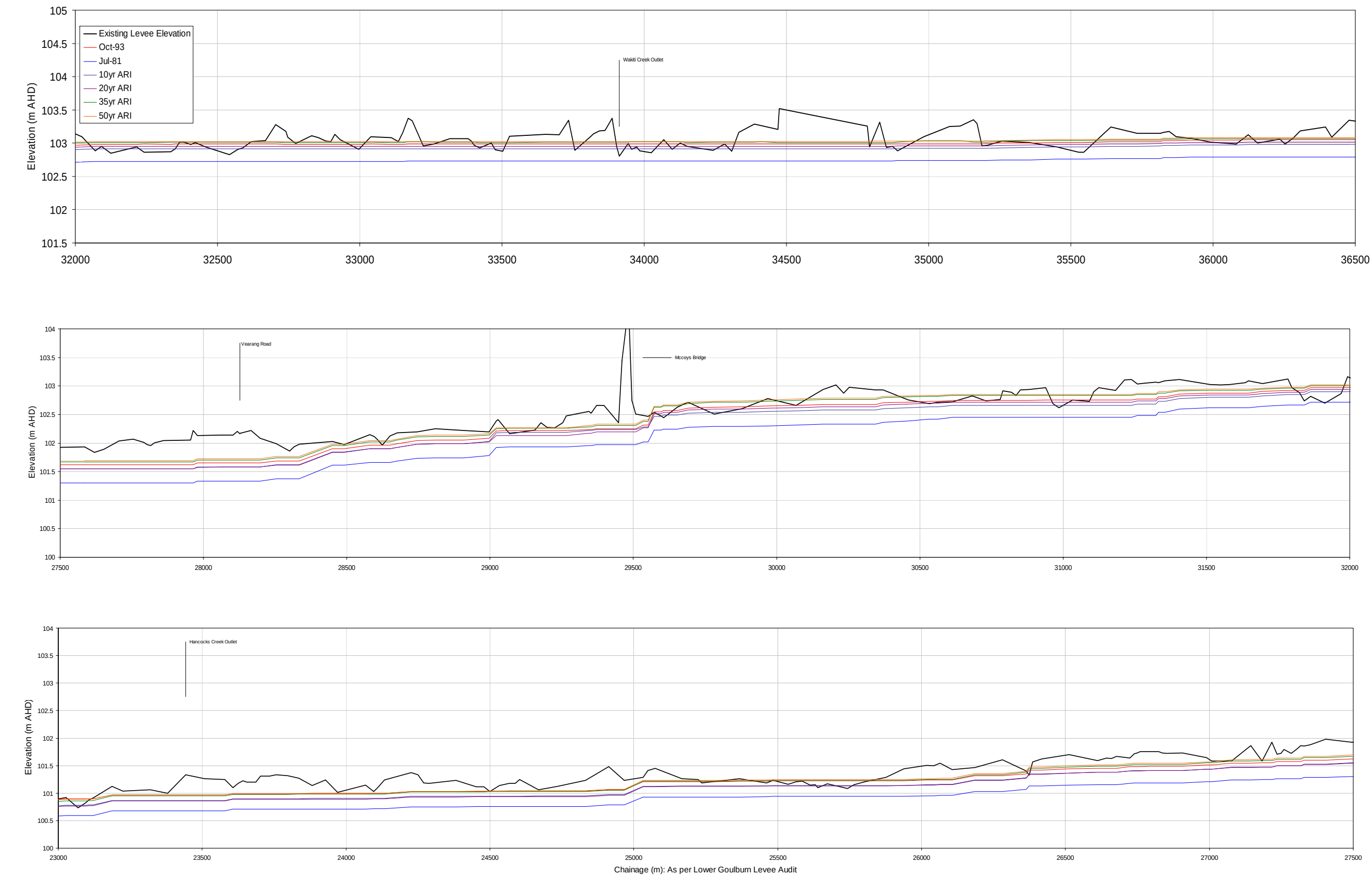
Existing Conditions – South Bank Levee Profiles



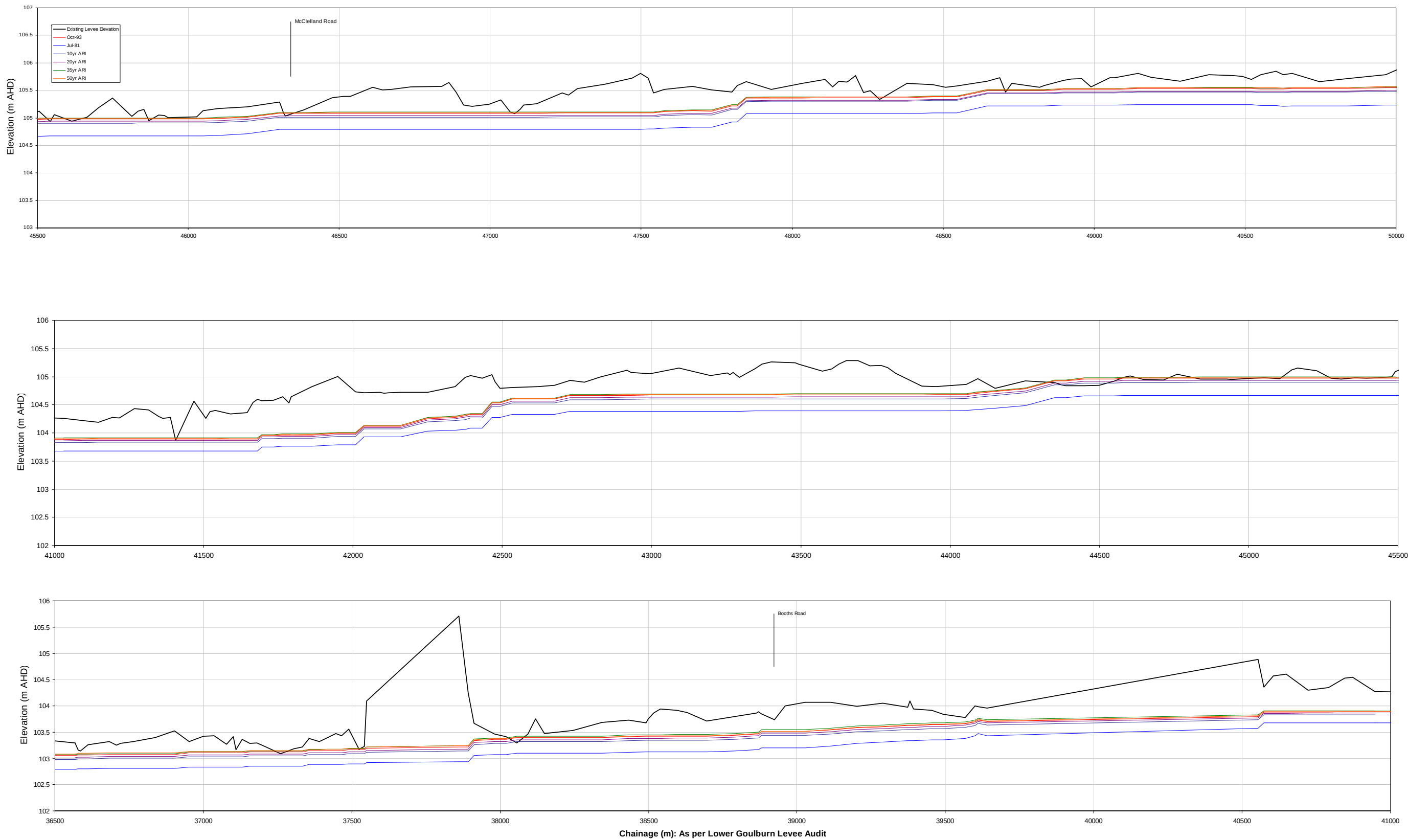
Existing Conditions – North Bank Levee Profiles



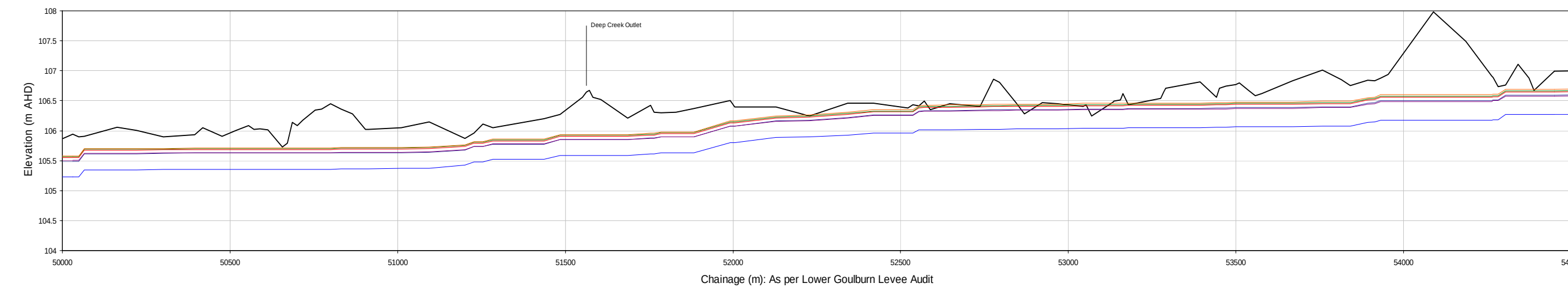
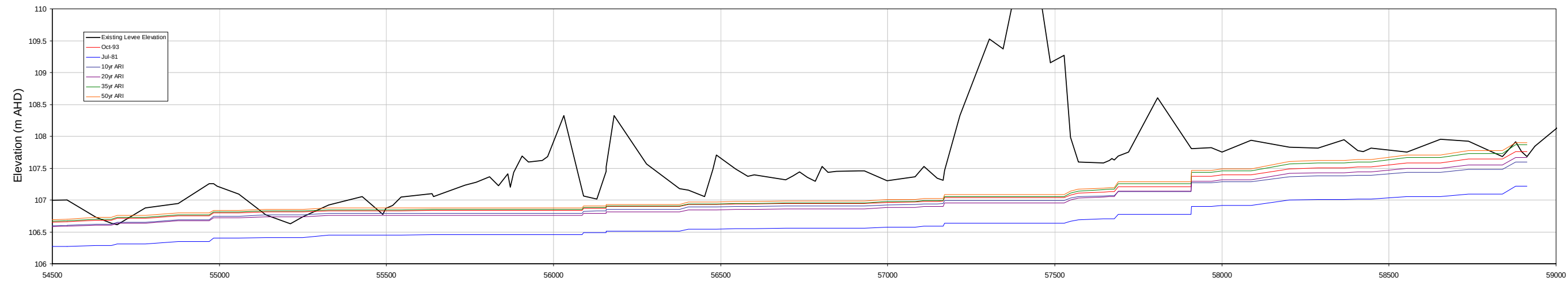
Existing Conditions – North Bank Levee Profiles



Existing Conditions – North Bank Levee Profiles



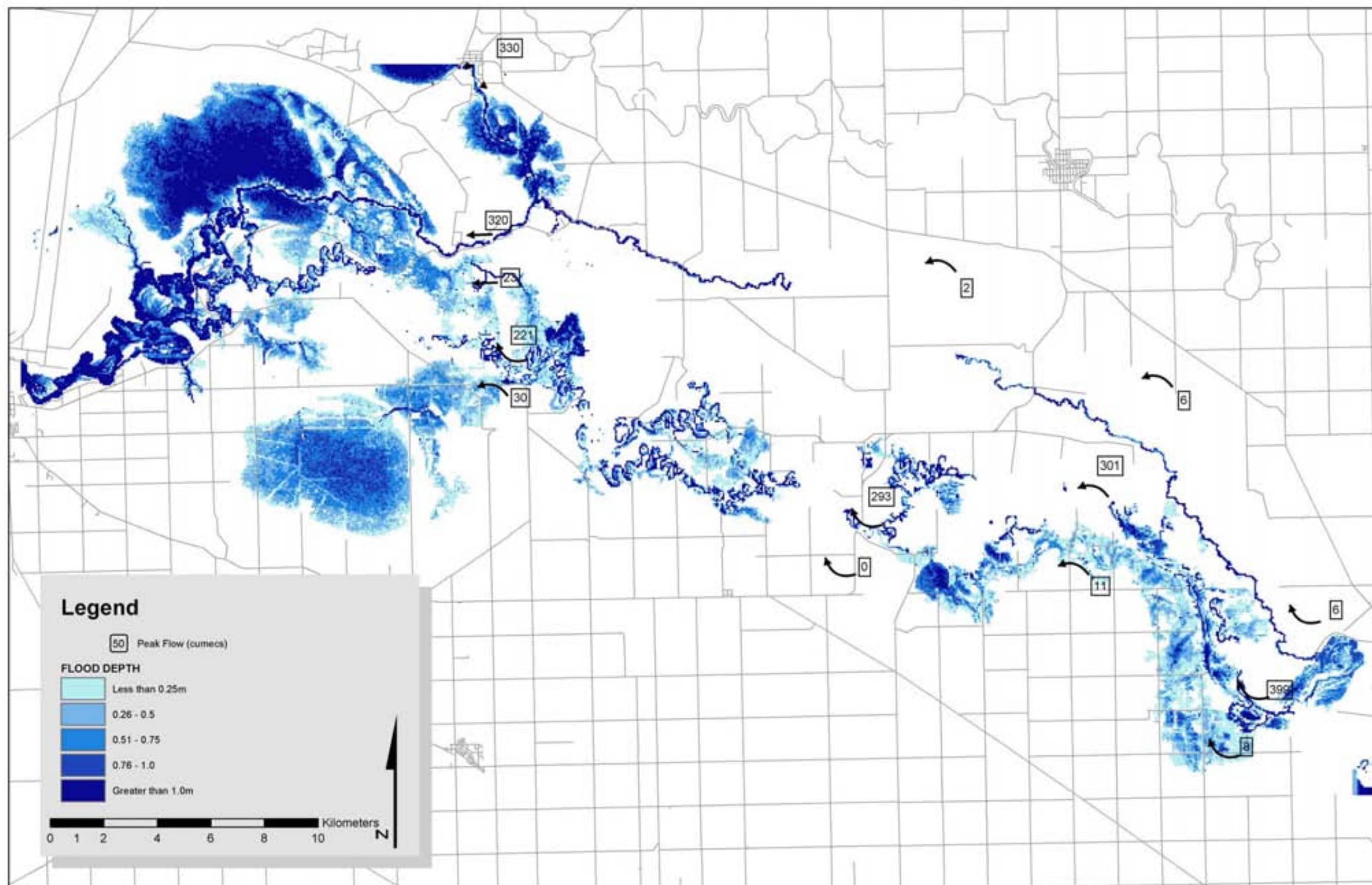
Existing Conditions – North Bank Levee Profiles



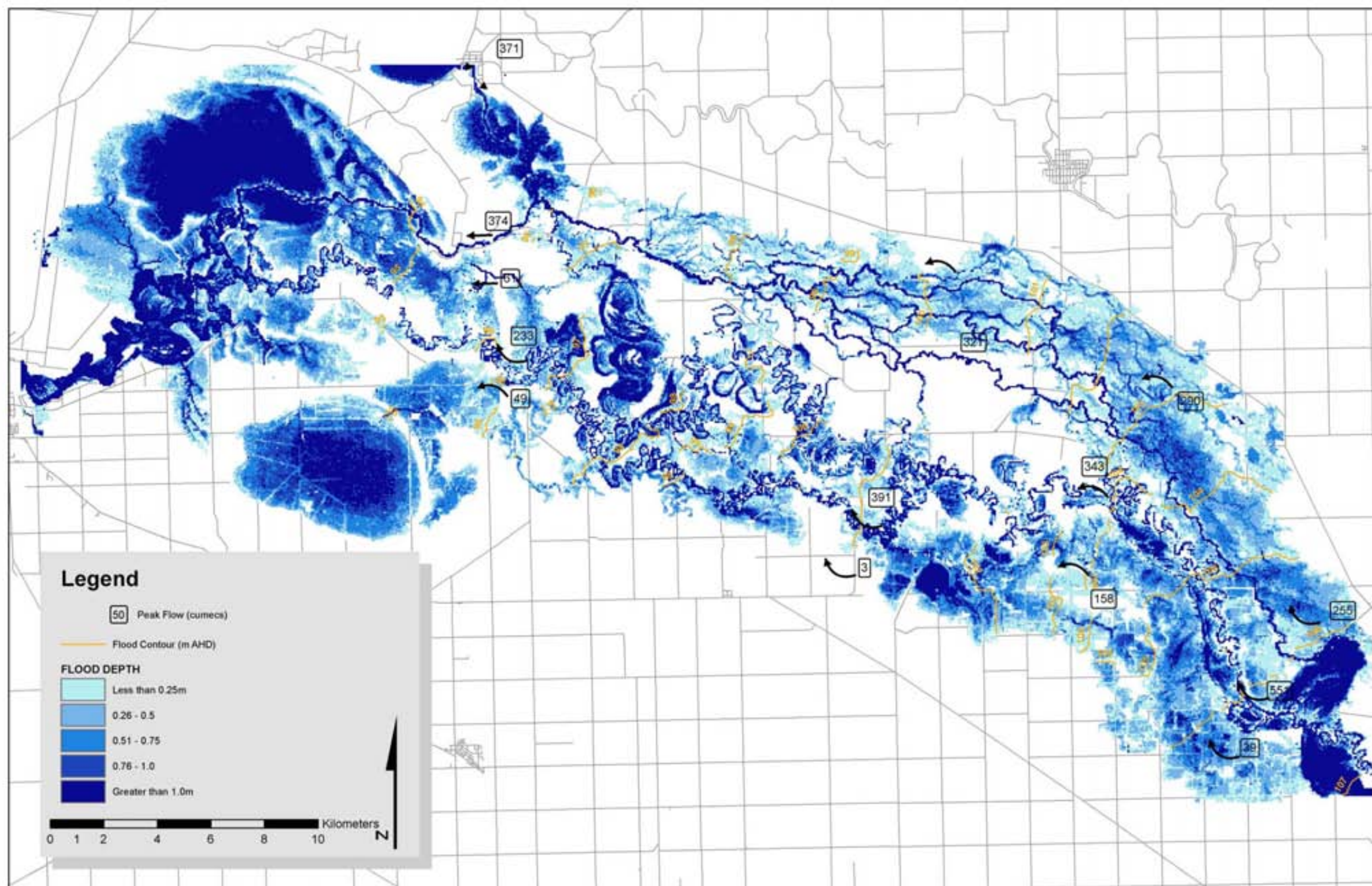
Existing Conditions – North Bank Levee Profiles

APPENDIX F

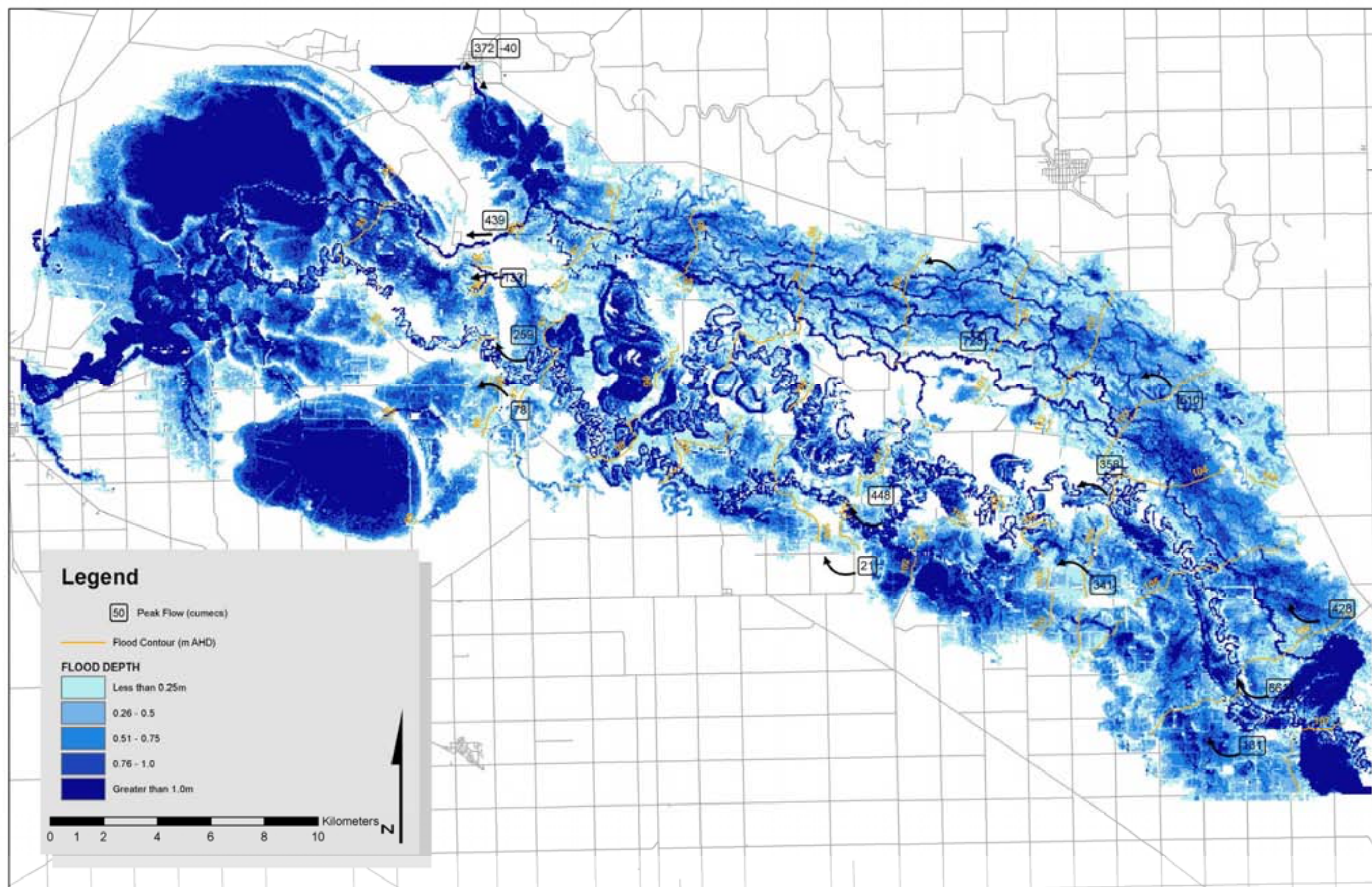
NATURAL CONDITION MODEL RESULTS



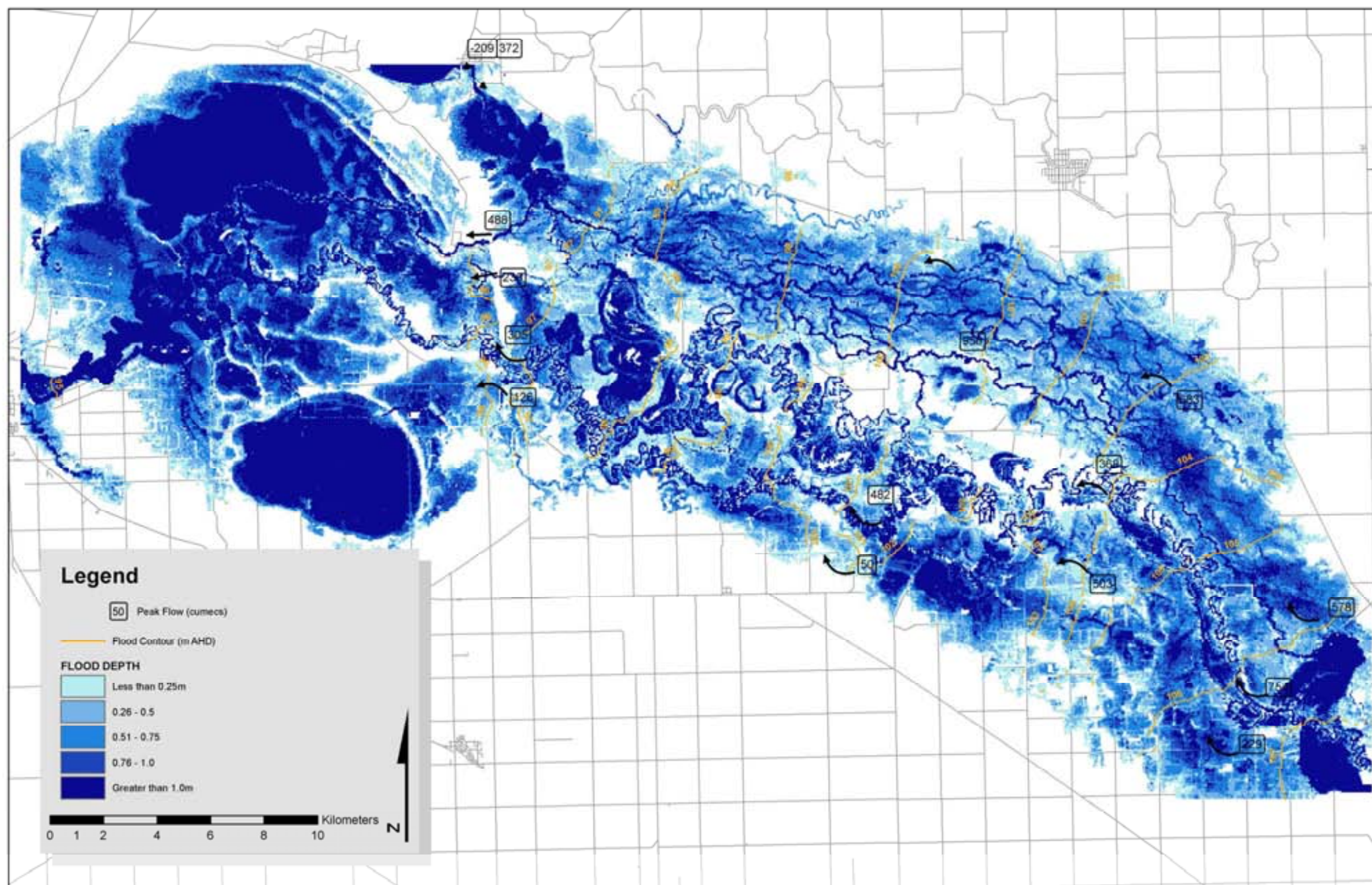
Natural Conditions 2 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



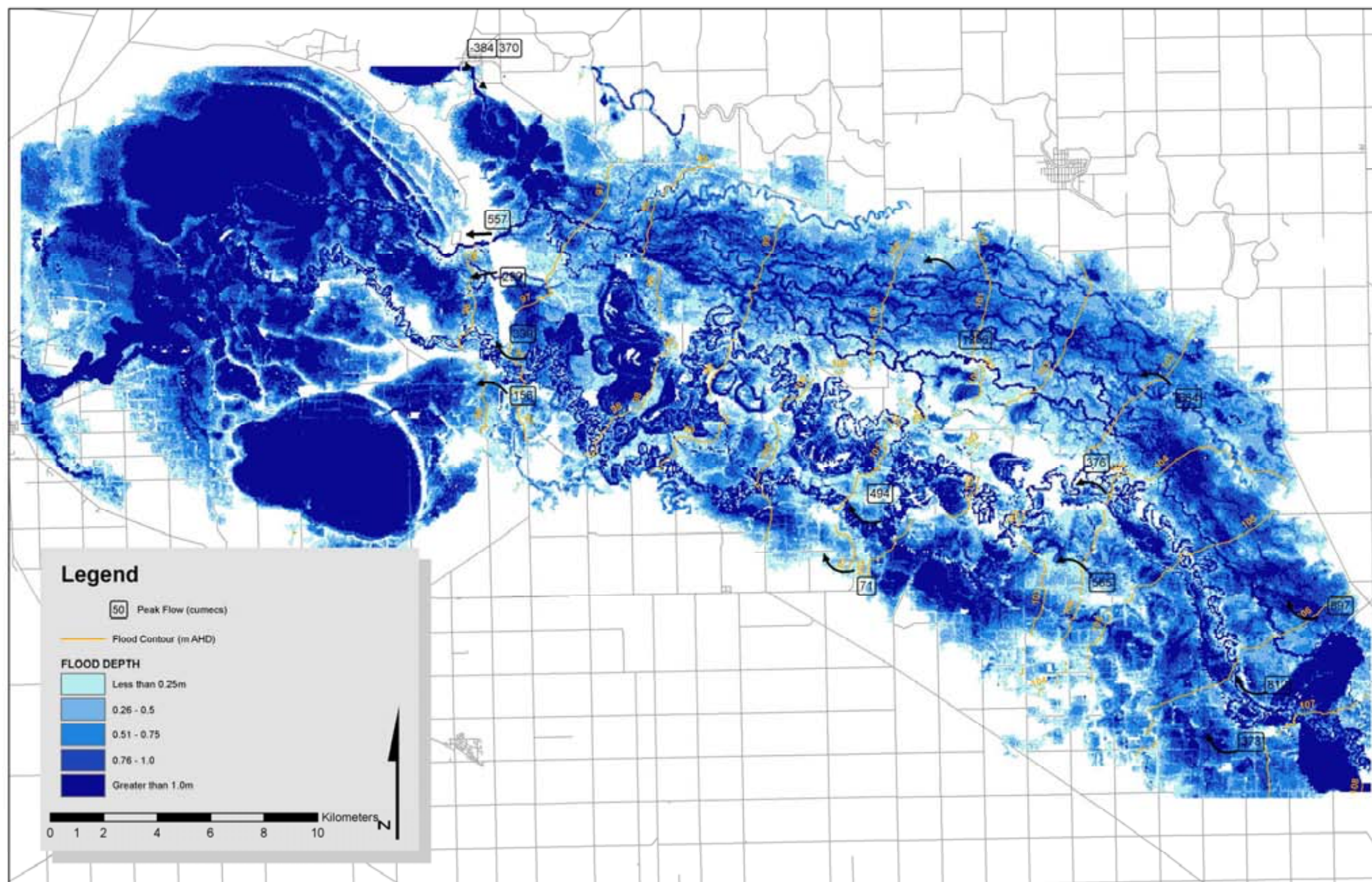
Natural Conditions 5 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



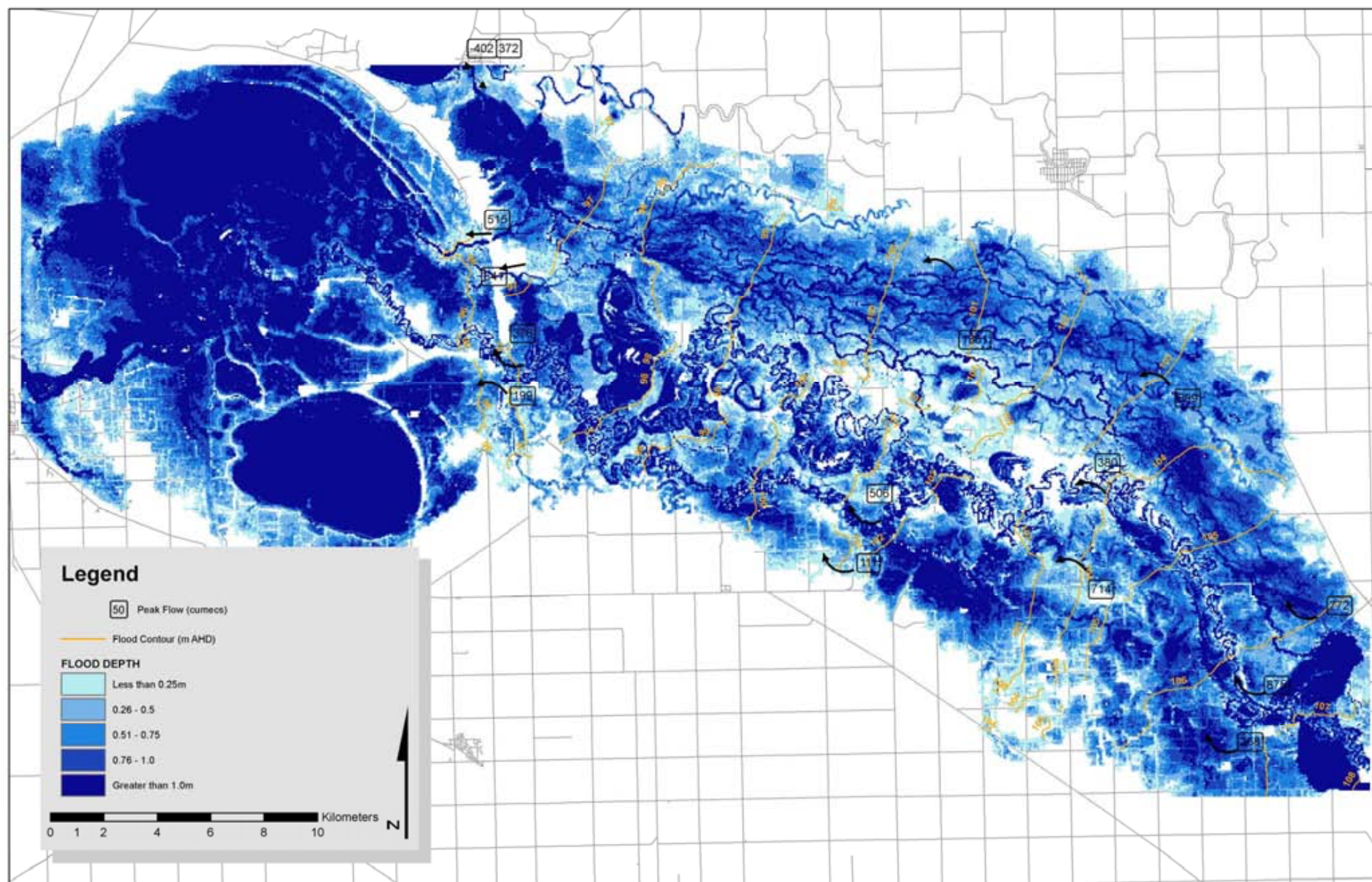
Natural Conditions 10 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



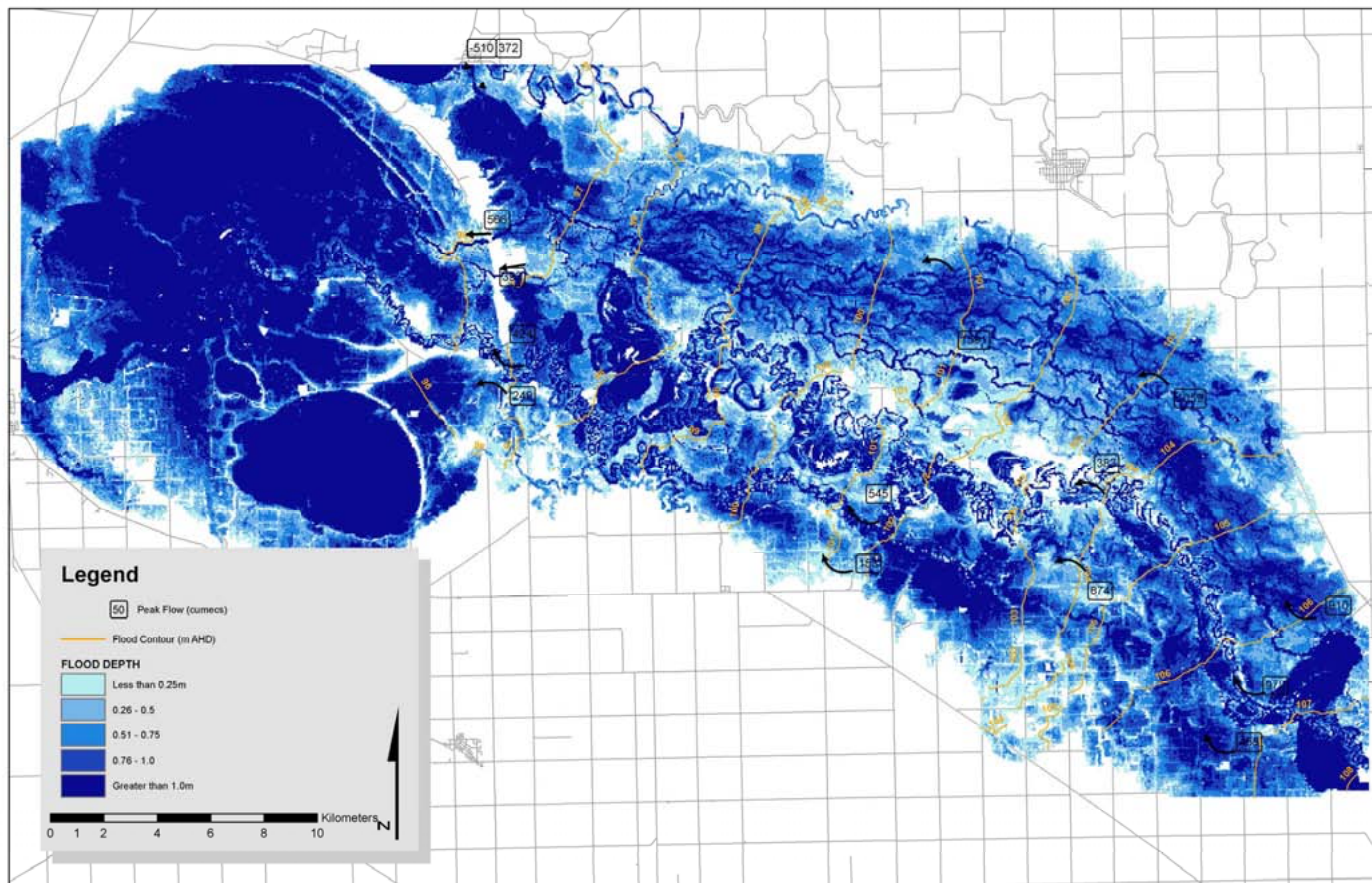
Natural Conditions 20 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



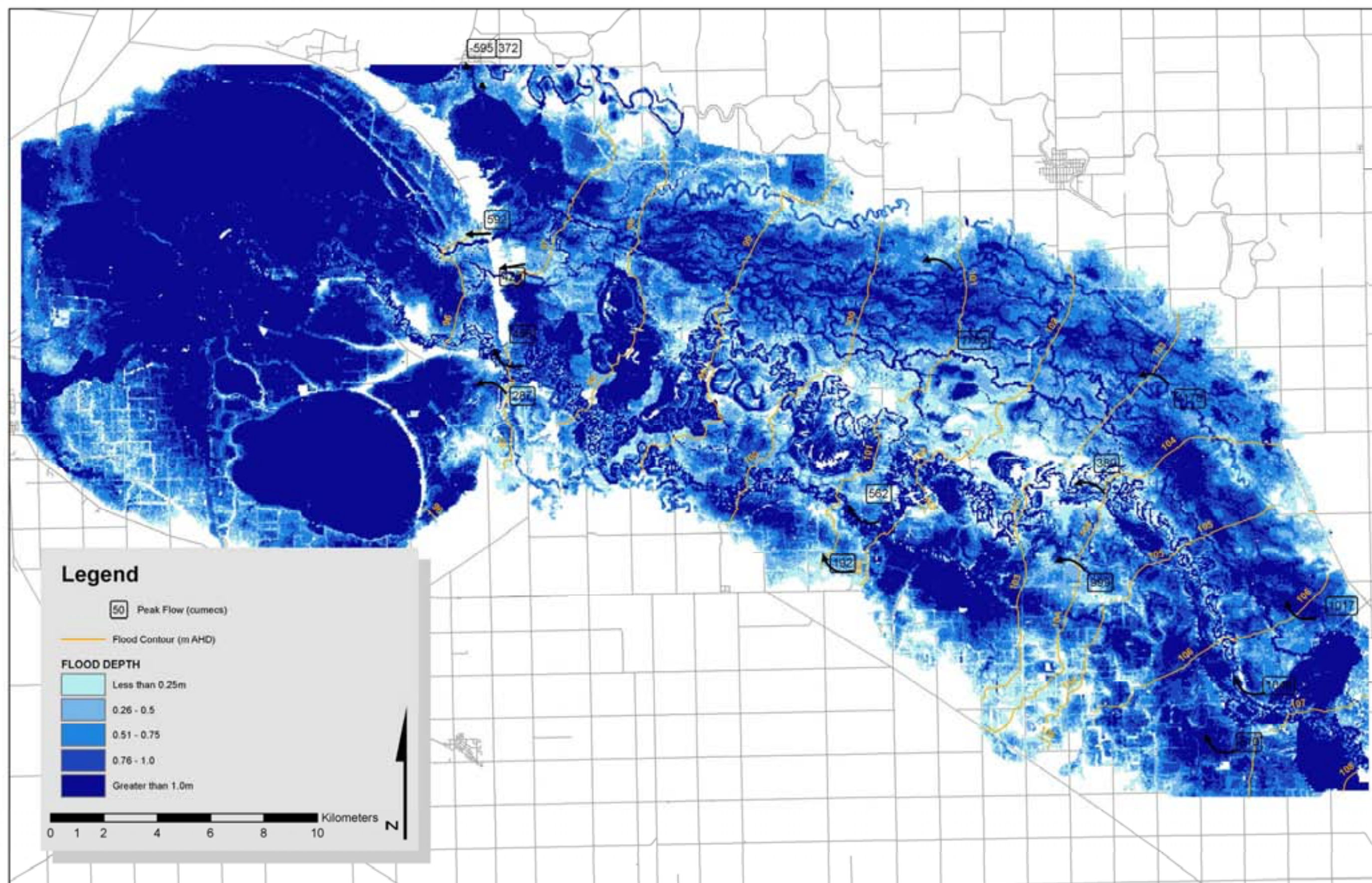
Natural Conditions 35 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



Natural Conditions 50 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



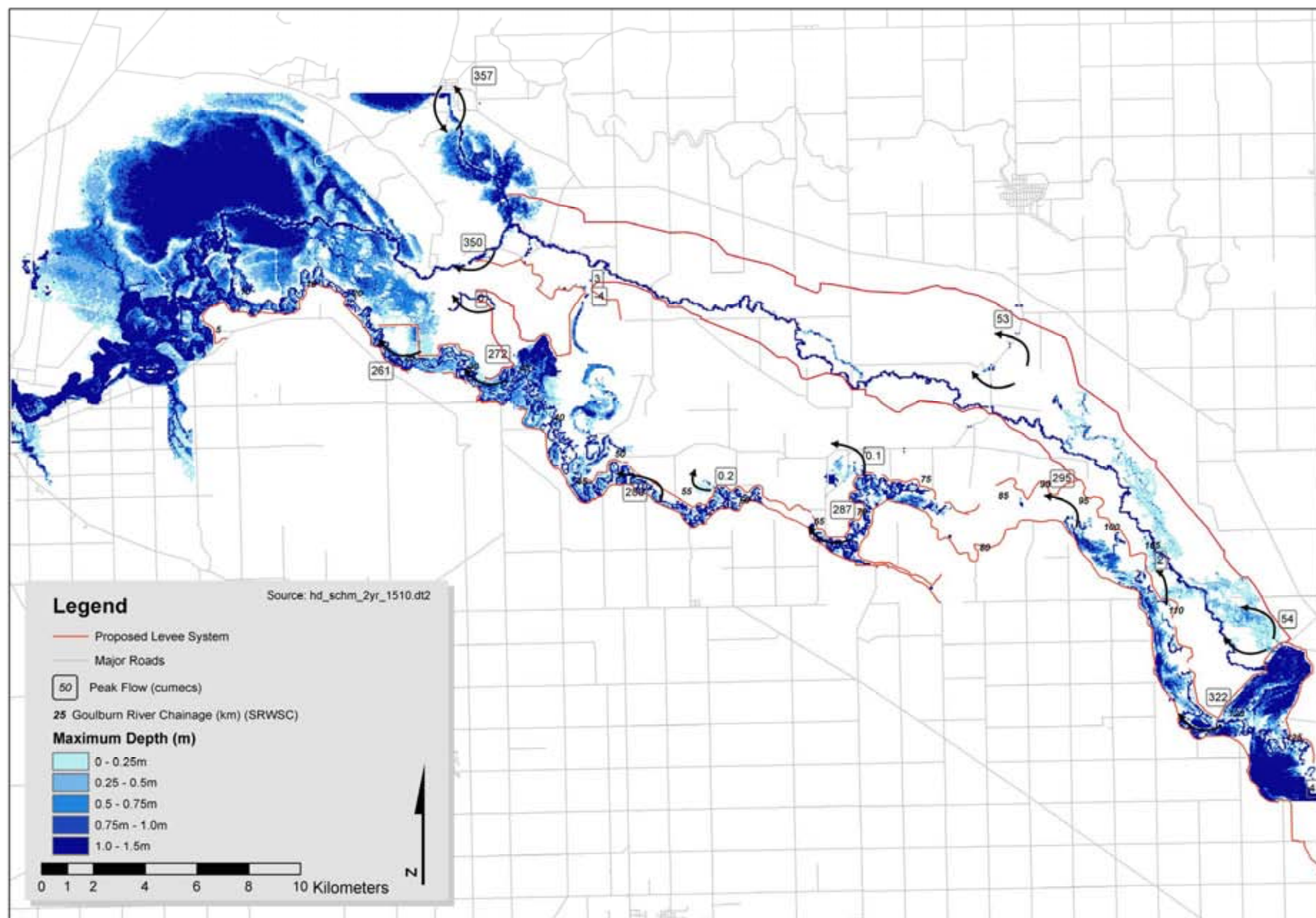
Natural Conditions 100 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



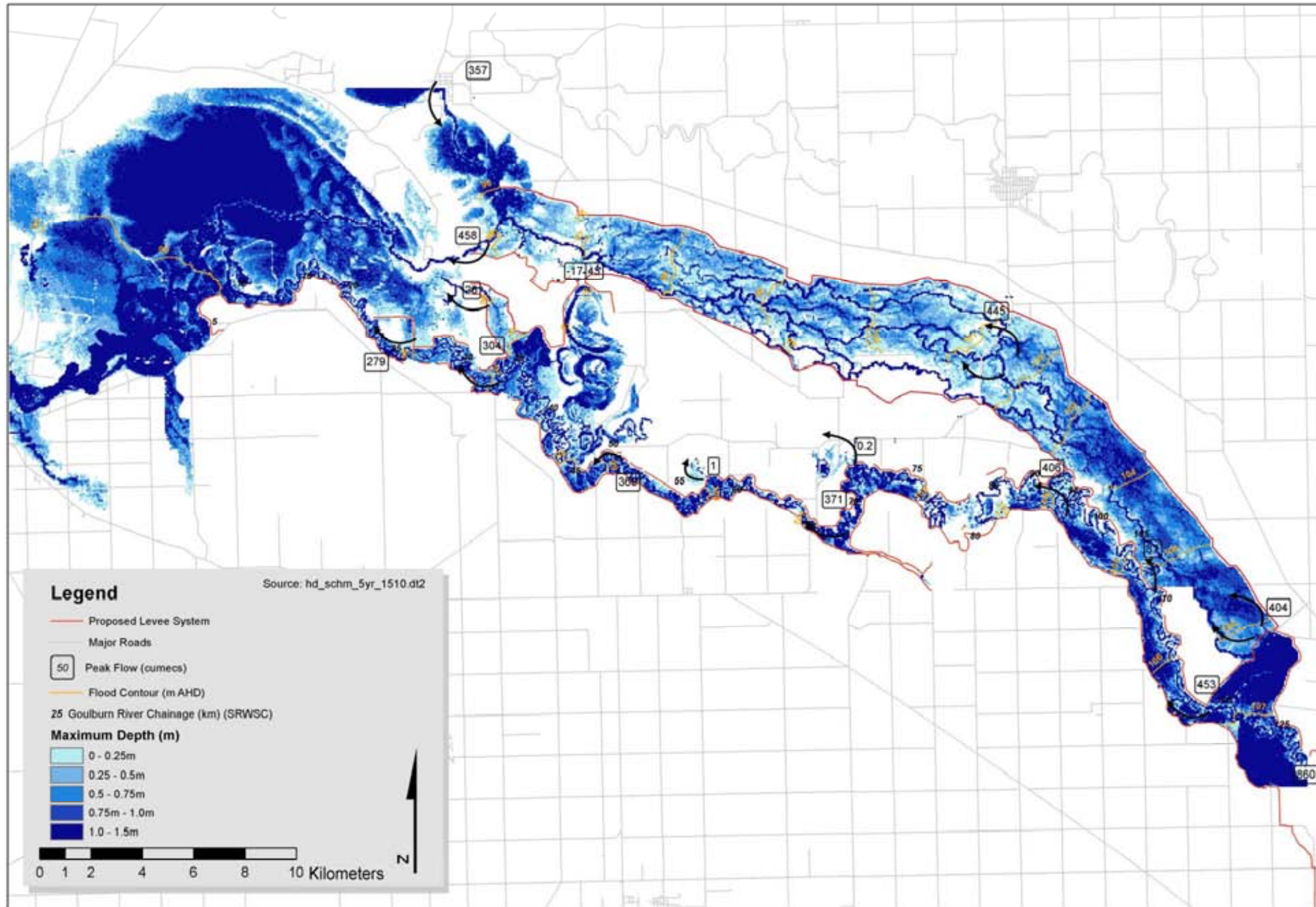
Natural Conditions 200 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions.

APPENDIX G

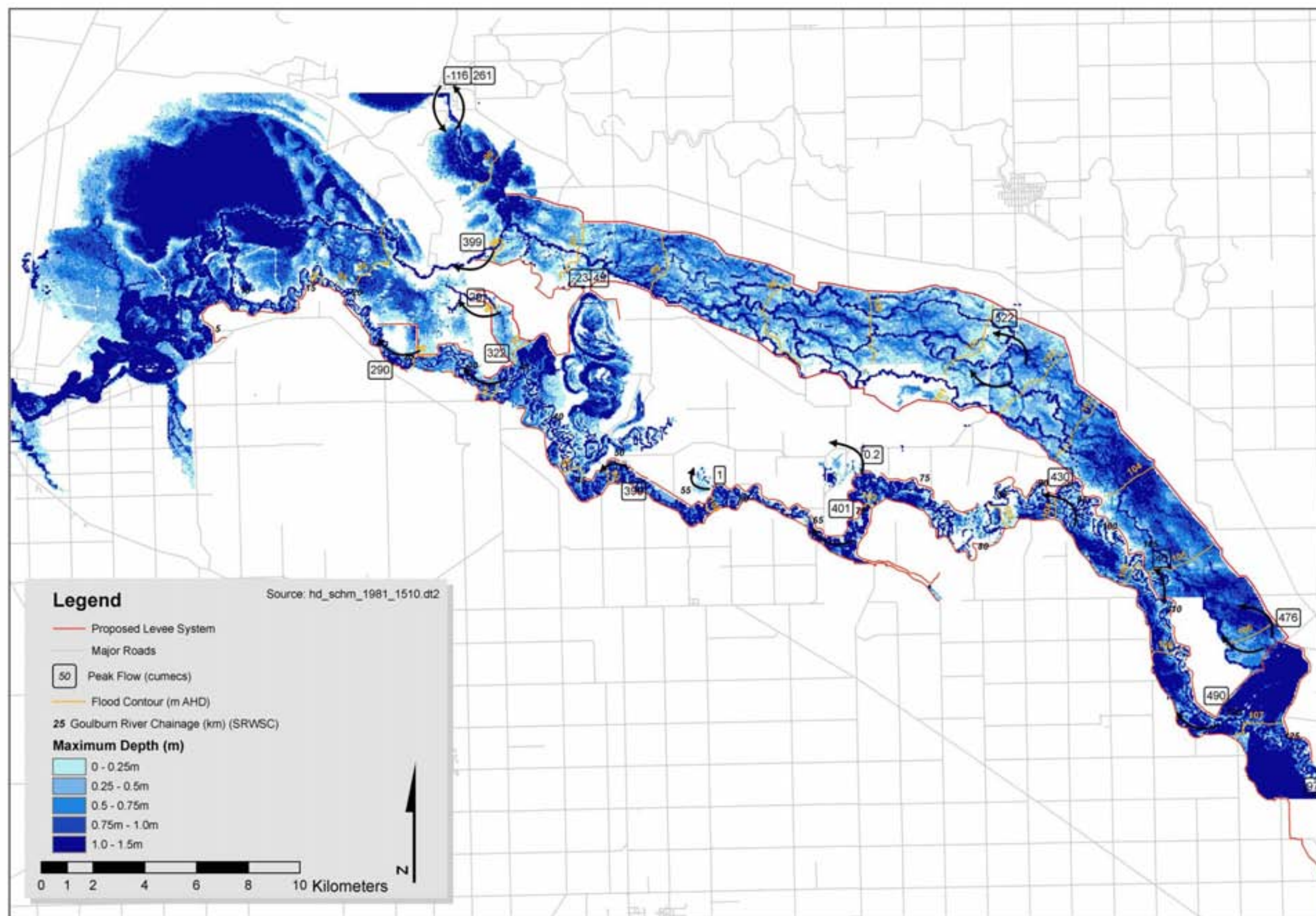
PROPOSED SCHEME MAXIMUM FLOOD DEPTHS, EXTENTS & FLOW DISTRIBUTIONS



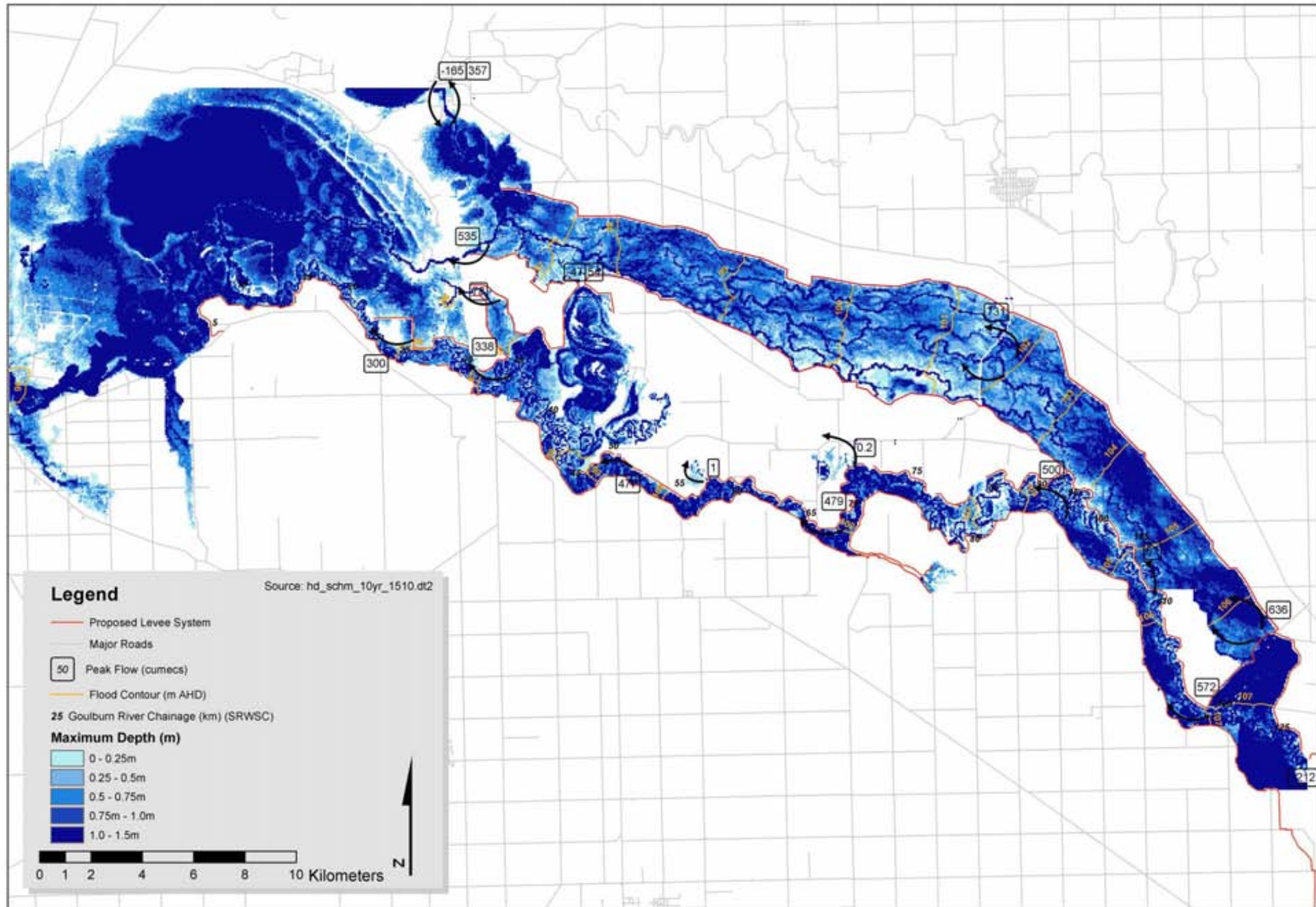
Proposed Scheme 2 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions.



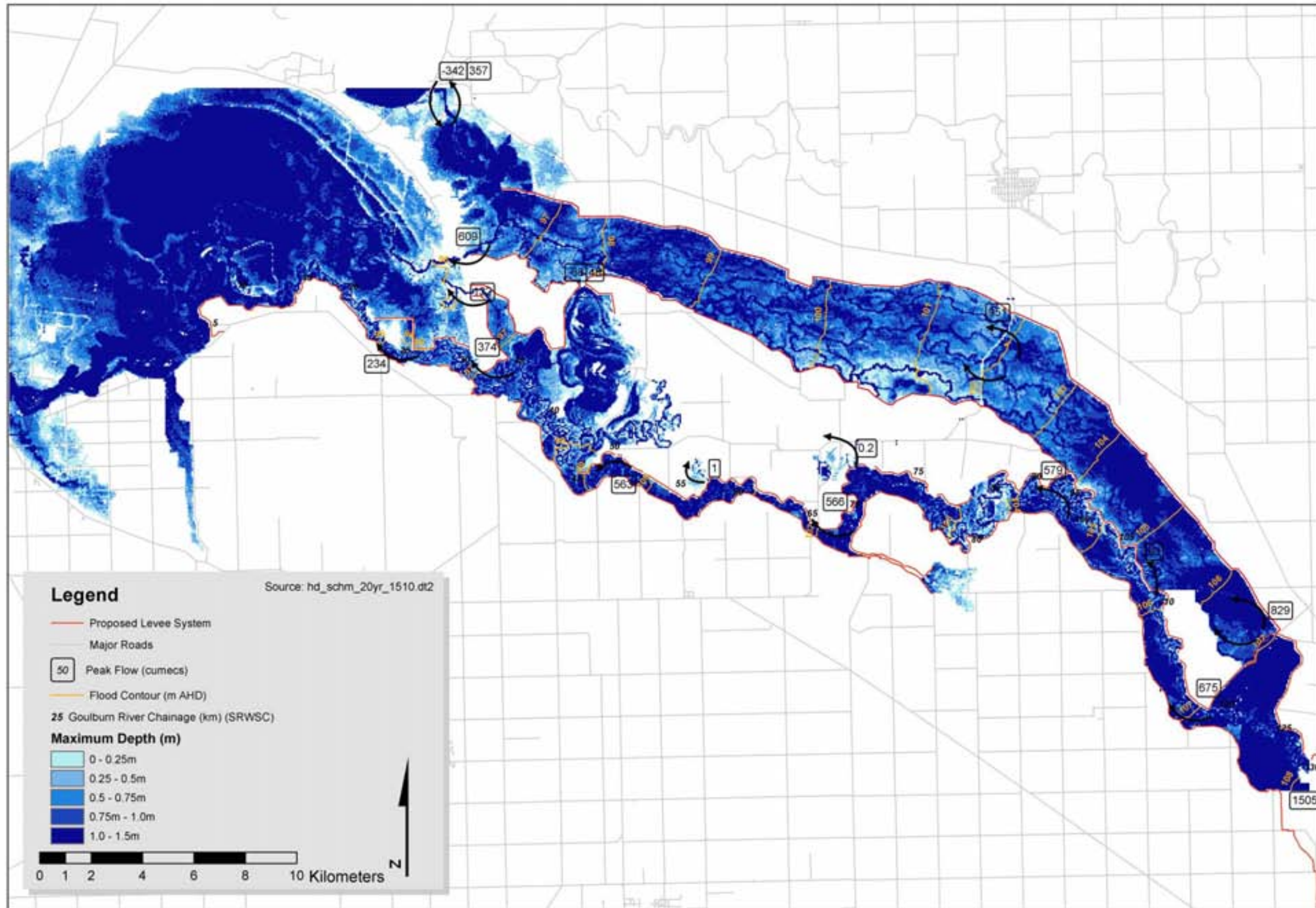
Proposed Scheme 5 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions.



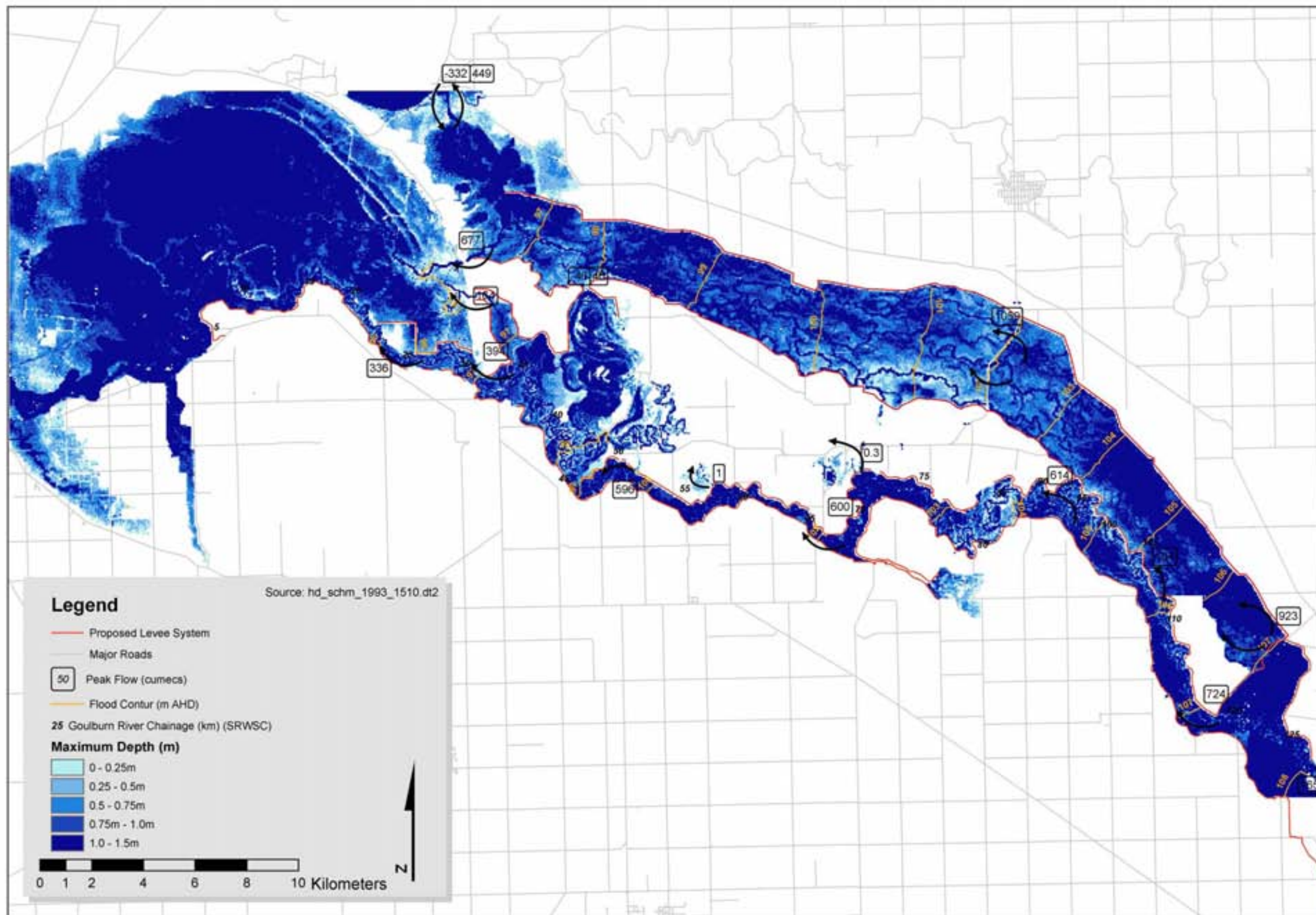
Proposed Scheme July 1981 Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



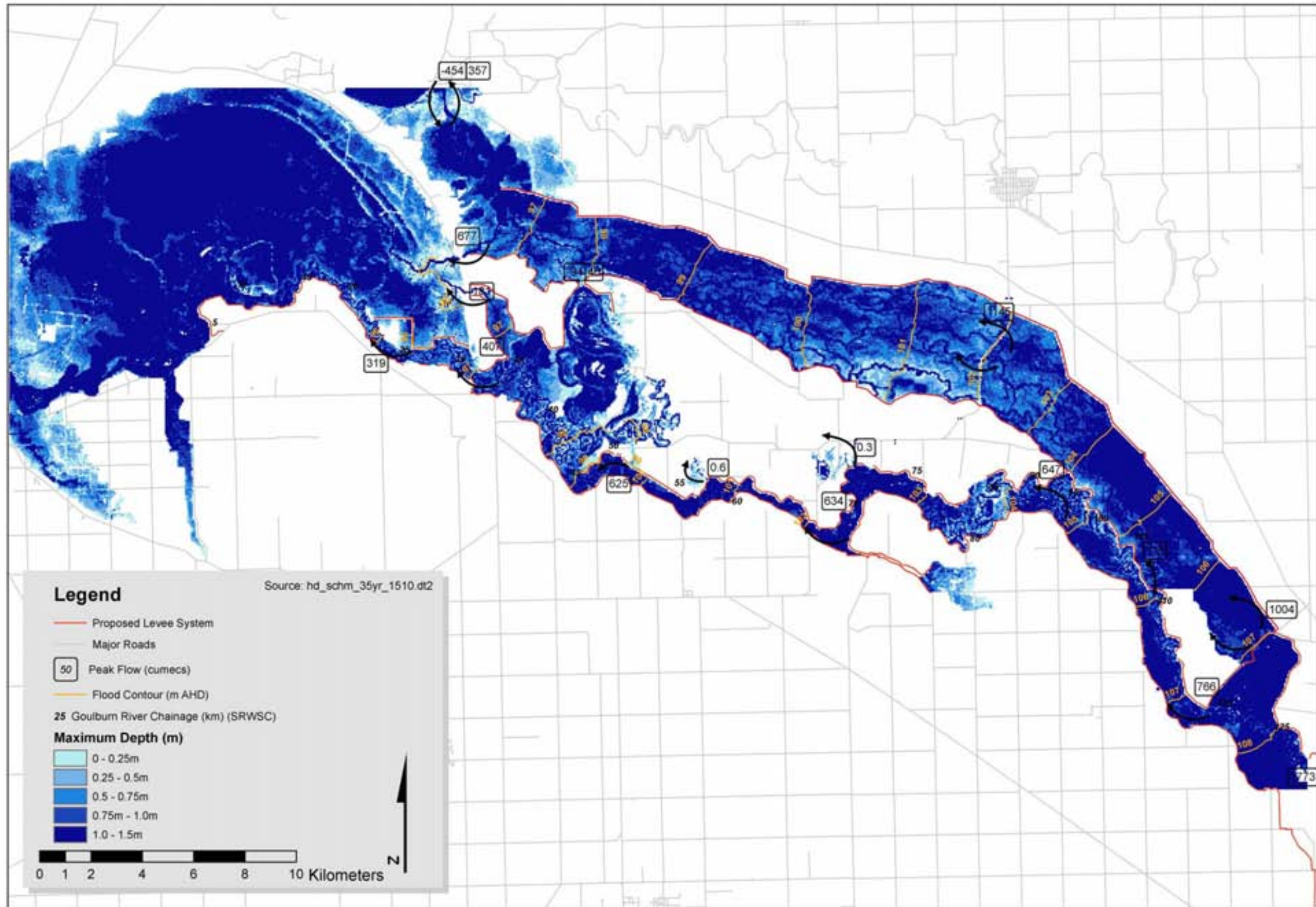
Proposed Scheme 10 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions.



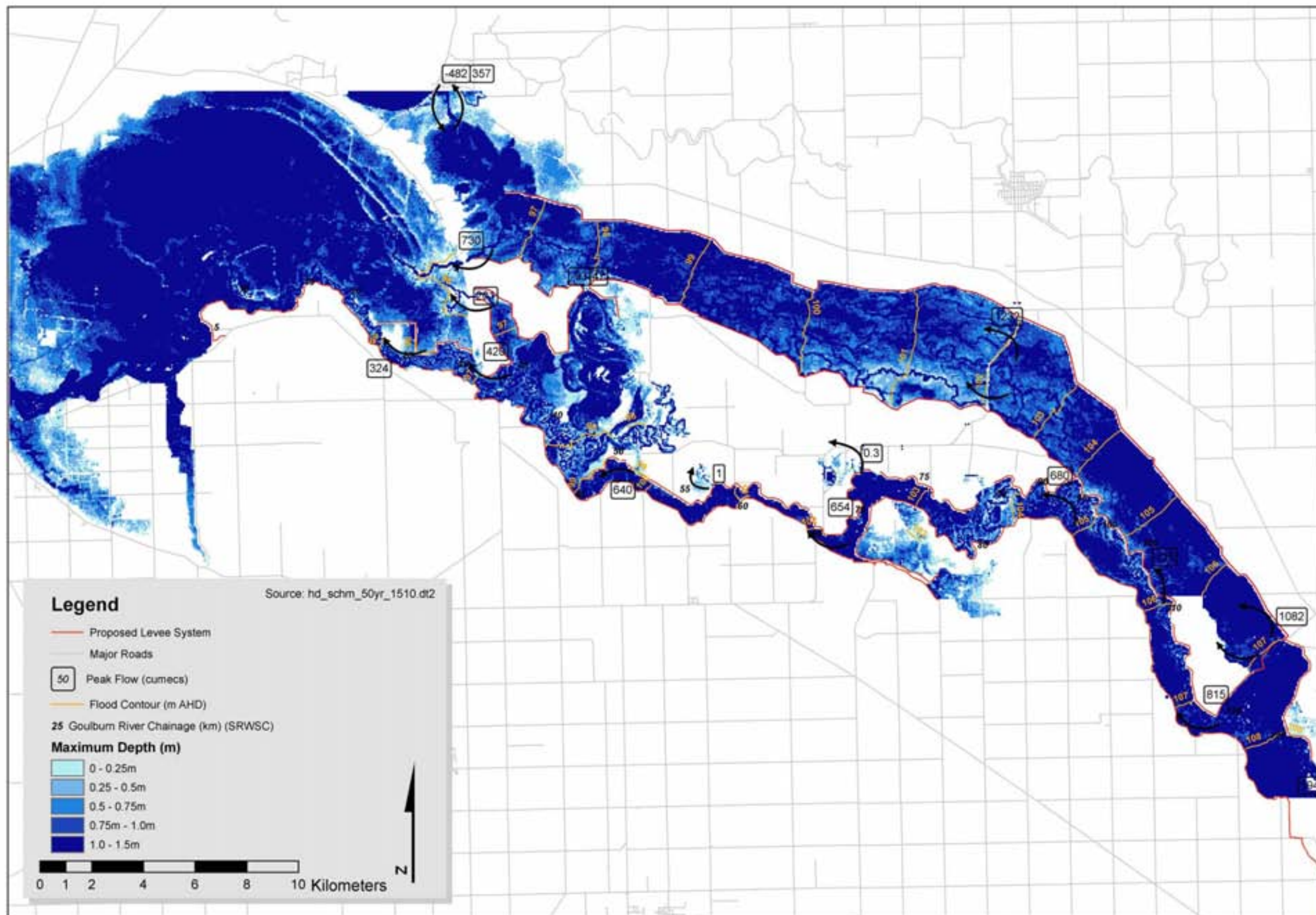
Proposed Scheme 20 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions.



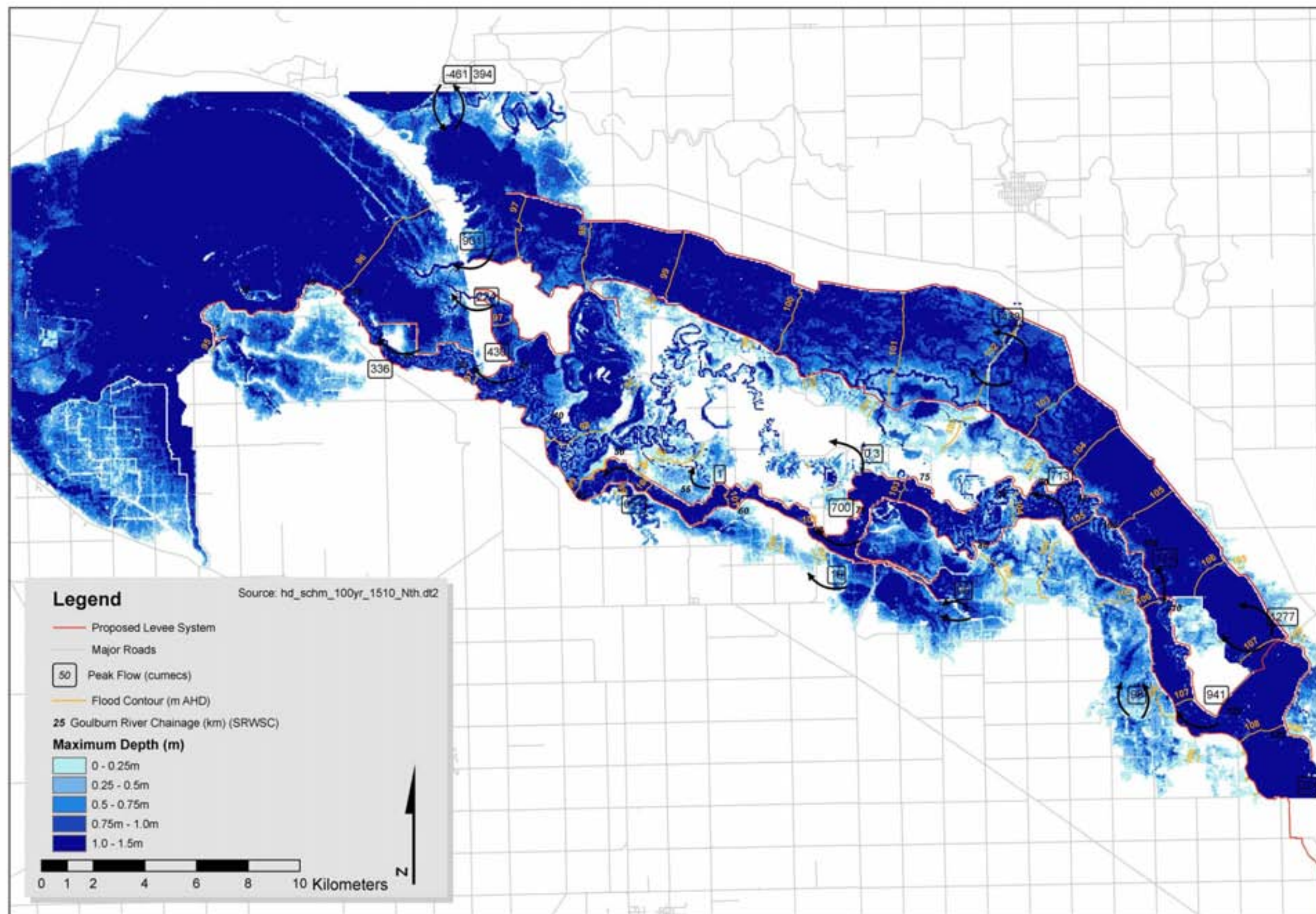
Proposed Scheme Oct 1993 Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



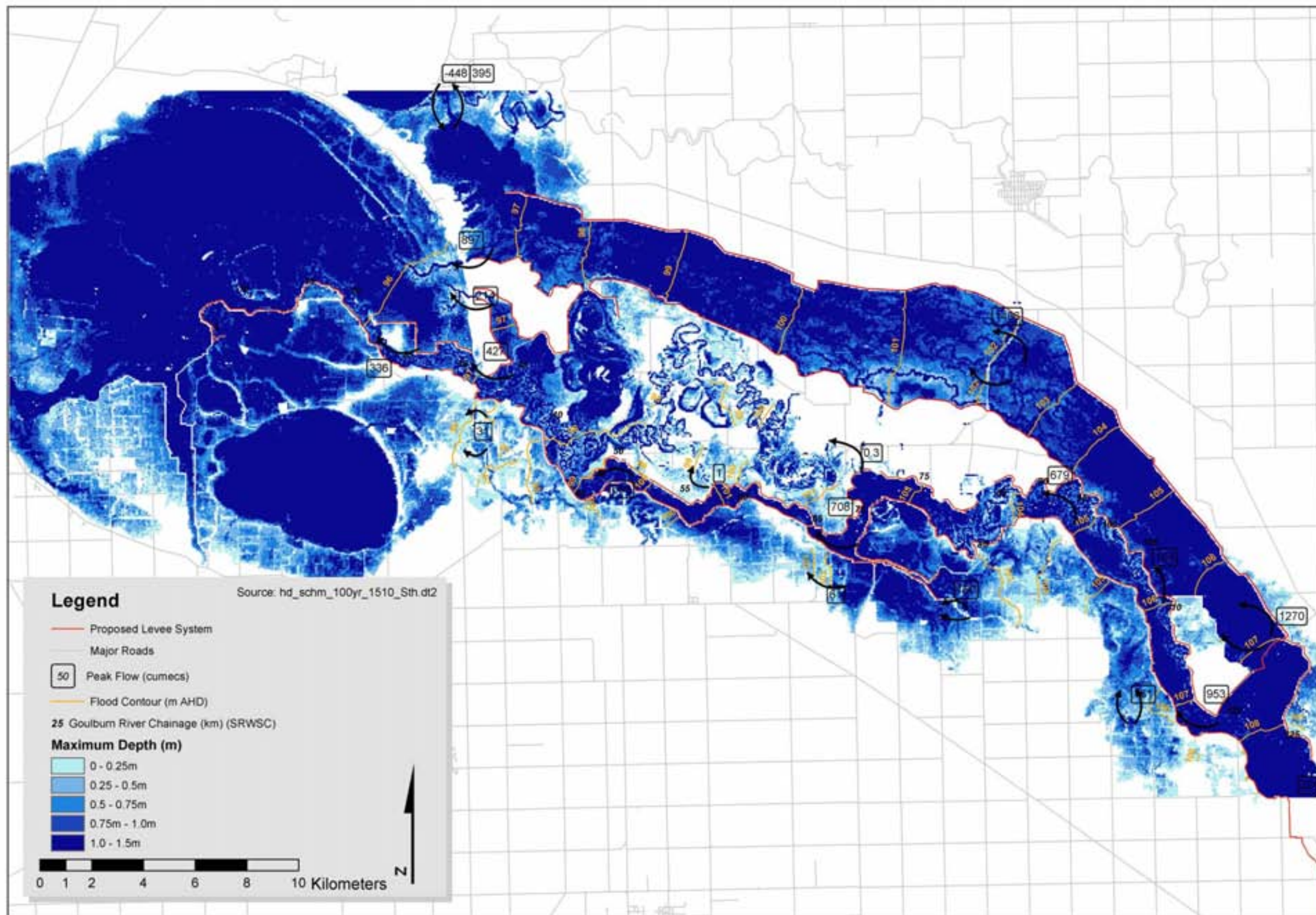
Proposed Scheme 35 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



Proposed Scheme 50 year ARI Flood - Maximum Extent and Depth of Inundation and Peak Flow Distributions



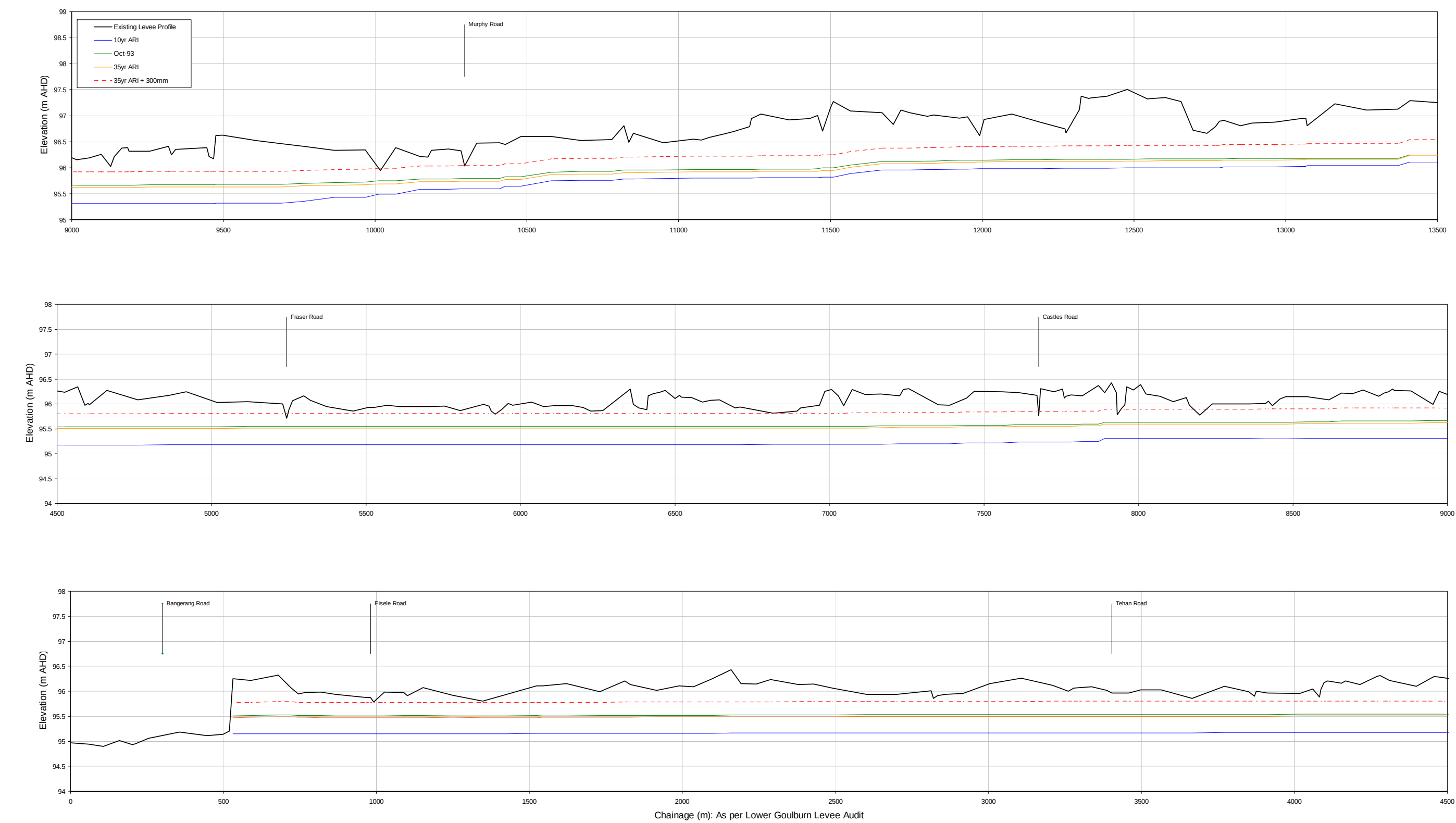
Proposed Scheme 100 year ARI Flood (Predominate North Bank Failures) - Maximum Extent and Depth of Inundation and Peak Flow Distributions



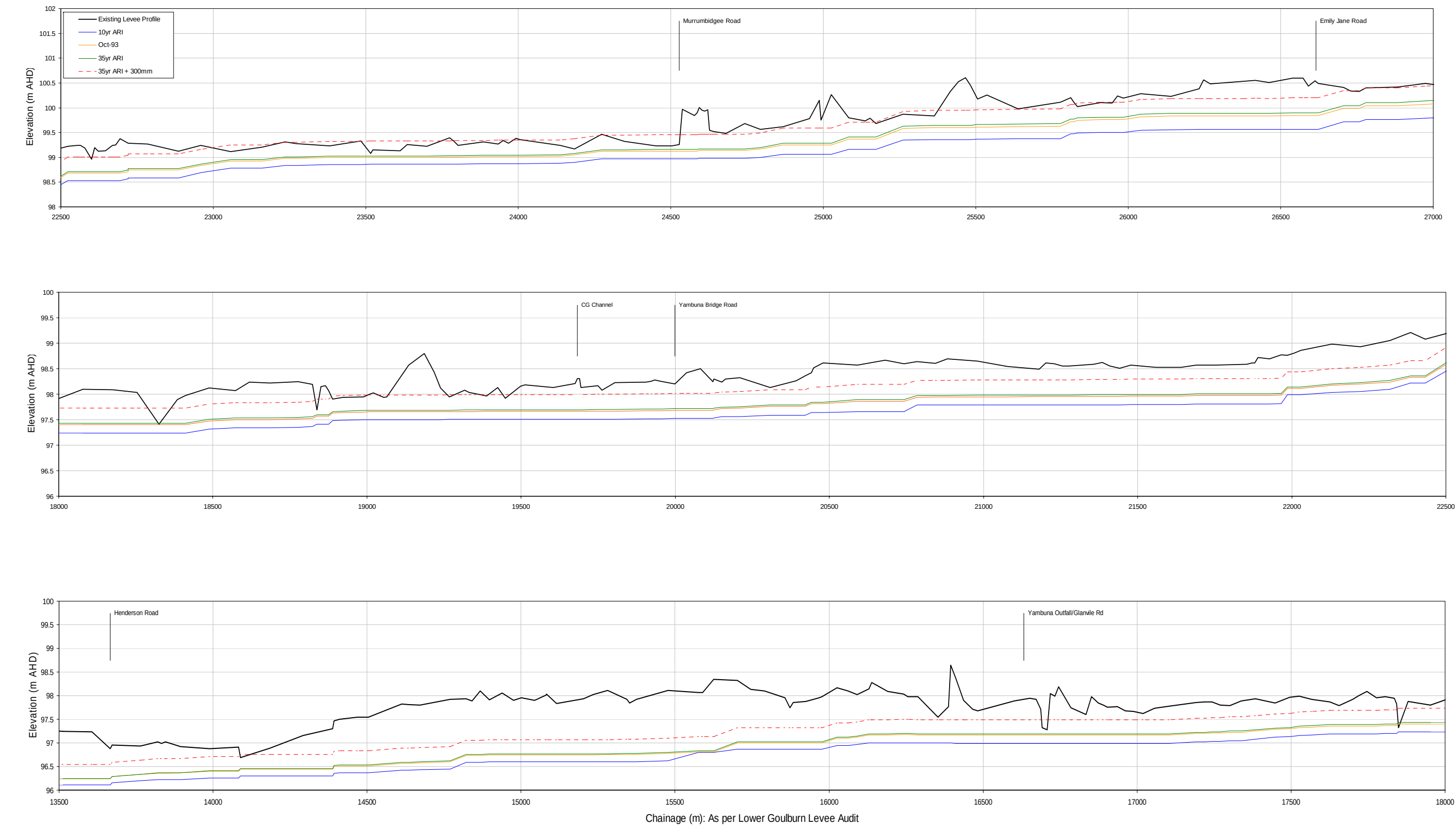
Proposed Scheme 100 year ARI Flood (Predominate South Bank Failures) - Maximum Extent and Depth of Inundation and Peak Flow Distributions

APPENDIX H

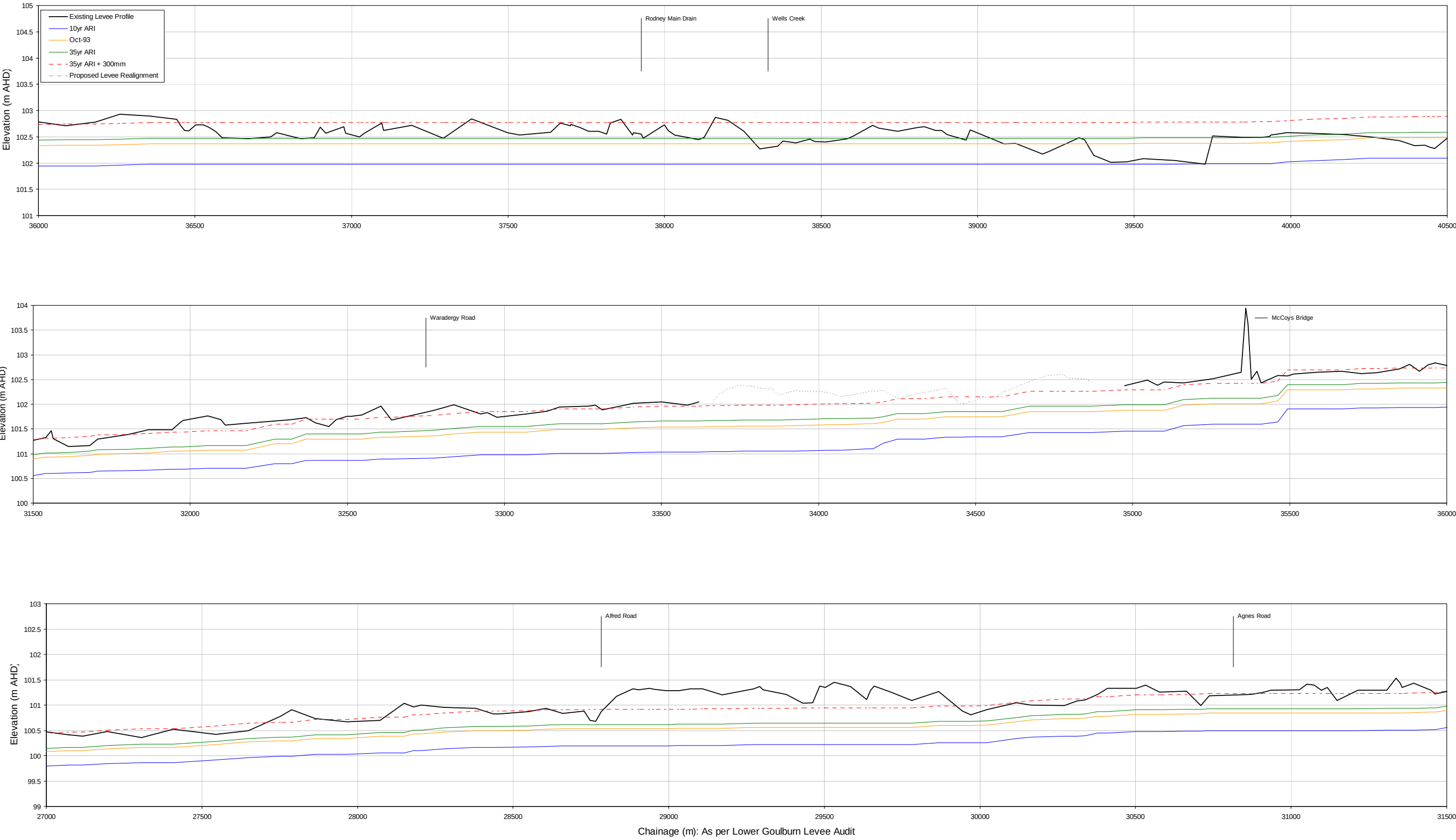
PROPOSED SCHEME GOULBURN LEVEE PROFILES



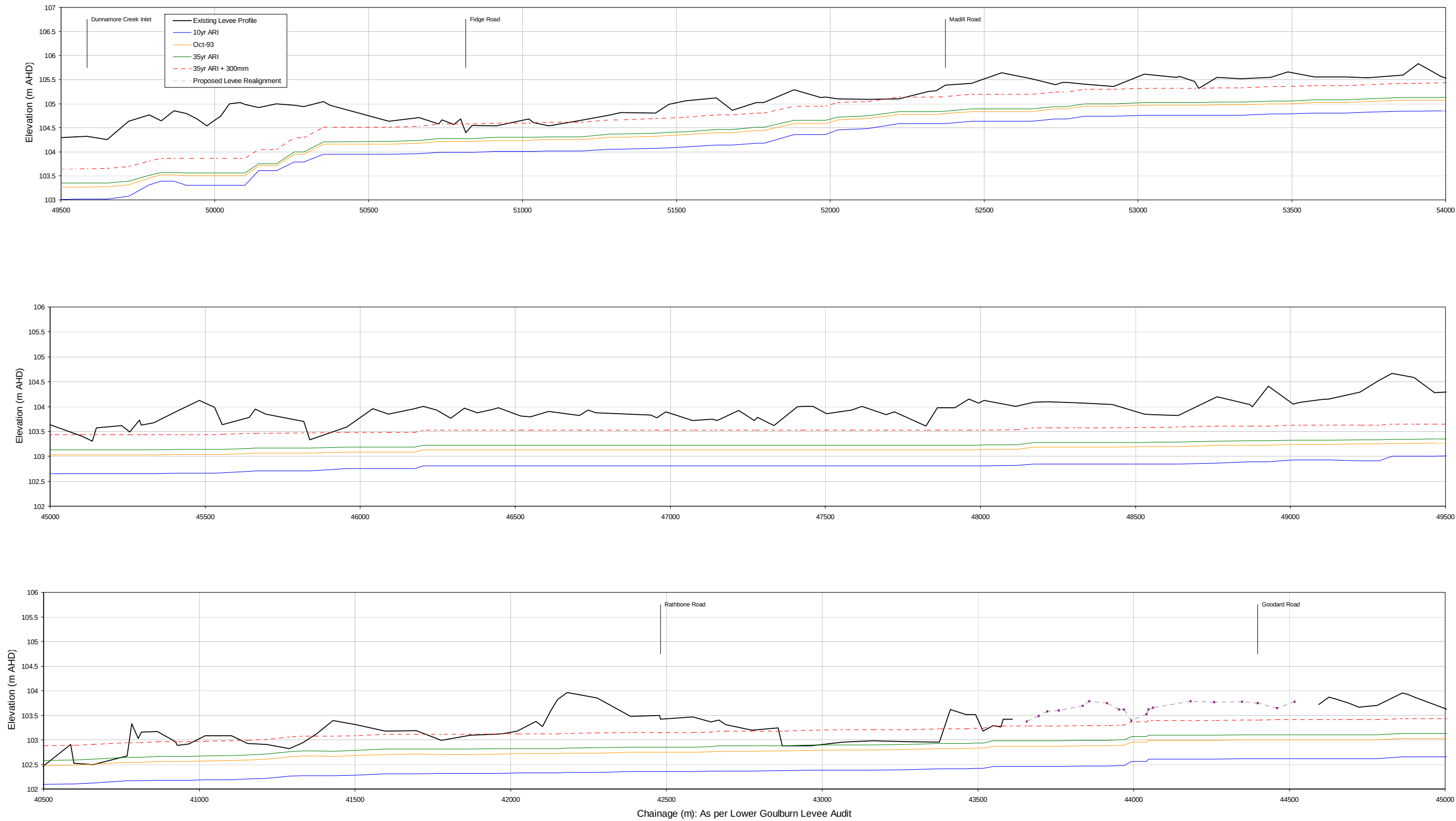
Proposed Scheme Conditions – South Bank Levee Profiles



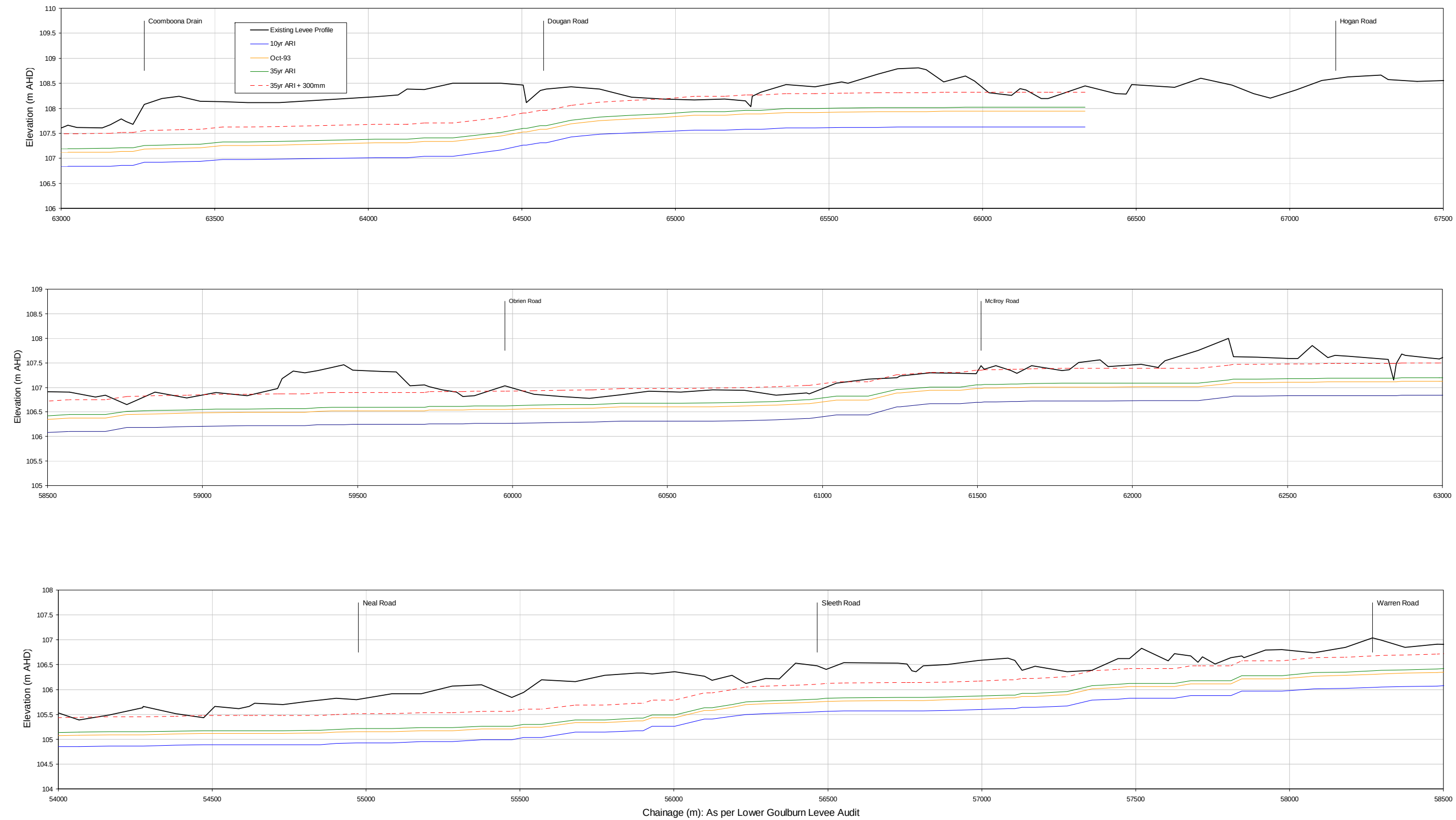
Proposed Scheme Conditions – South Bank Levee Profiles



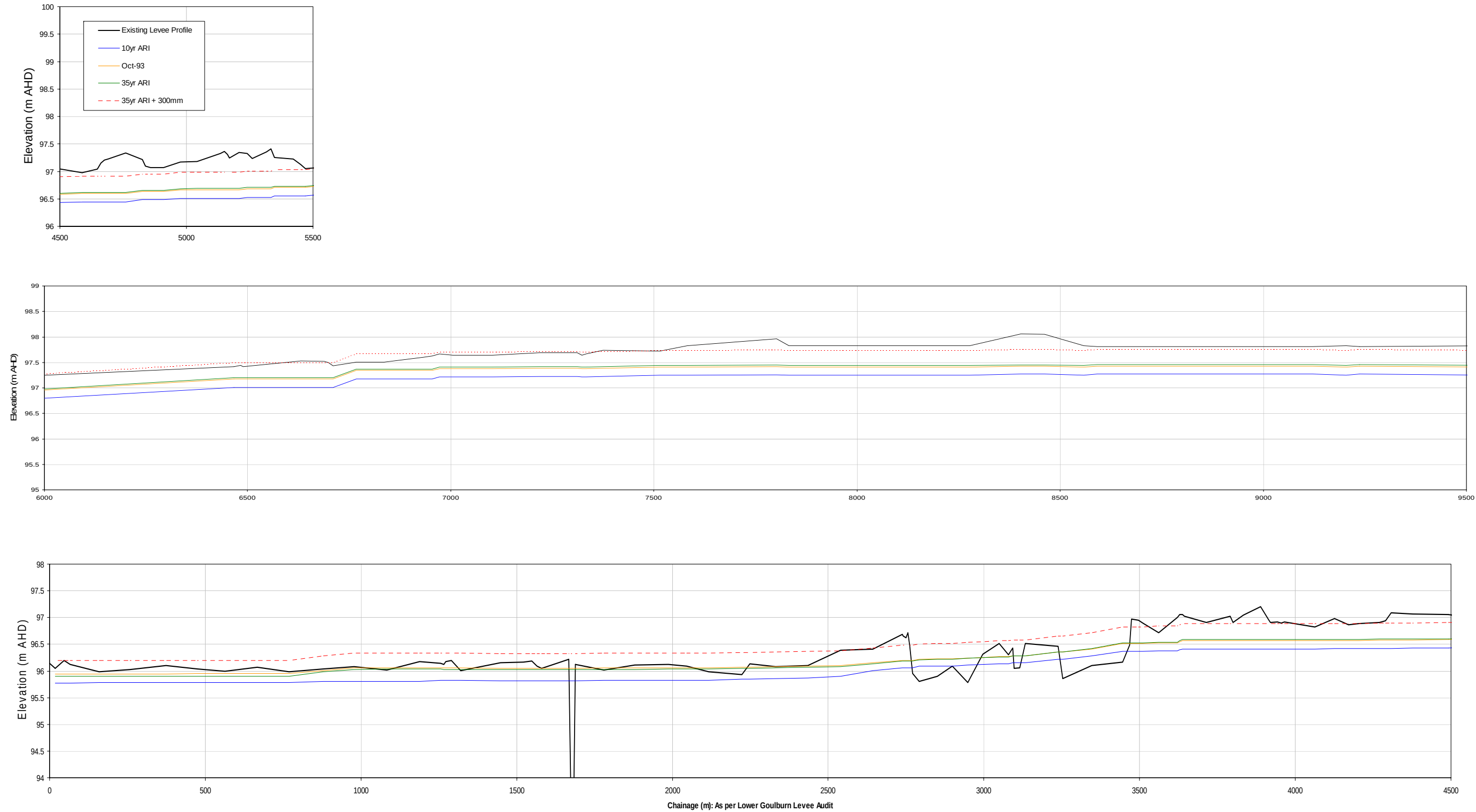
Proposed Scheme Conditions – South Bank Levee Profiles



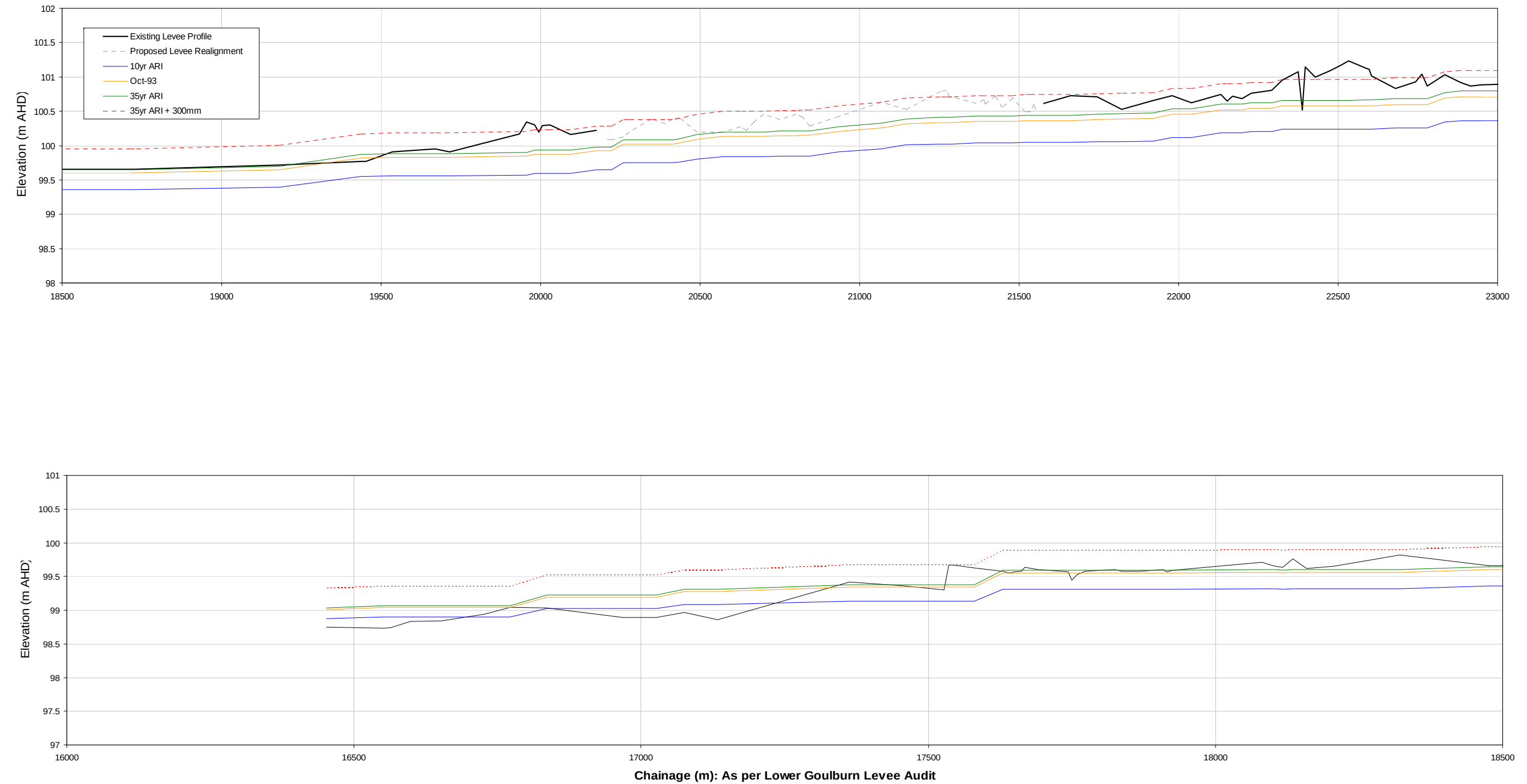
Proposed Scheme Conditions – South Bank Levee Profiles



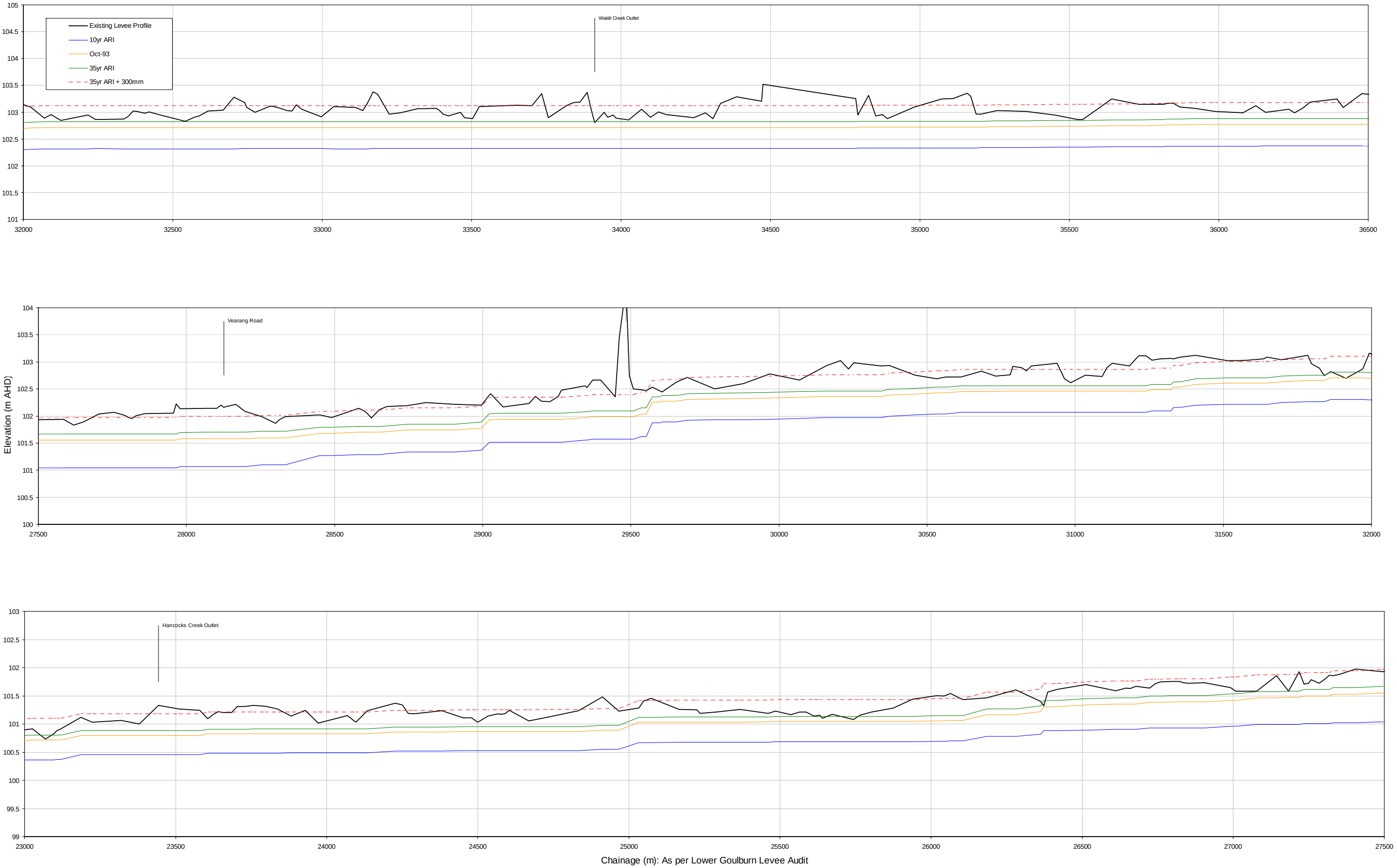
Proposed Scheme Conditions – South Bank Levee Profiles



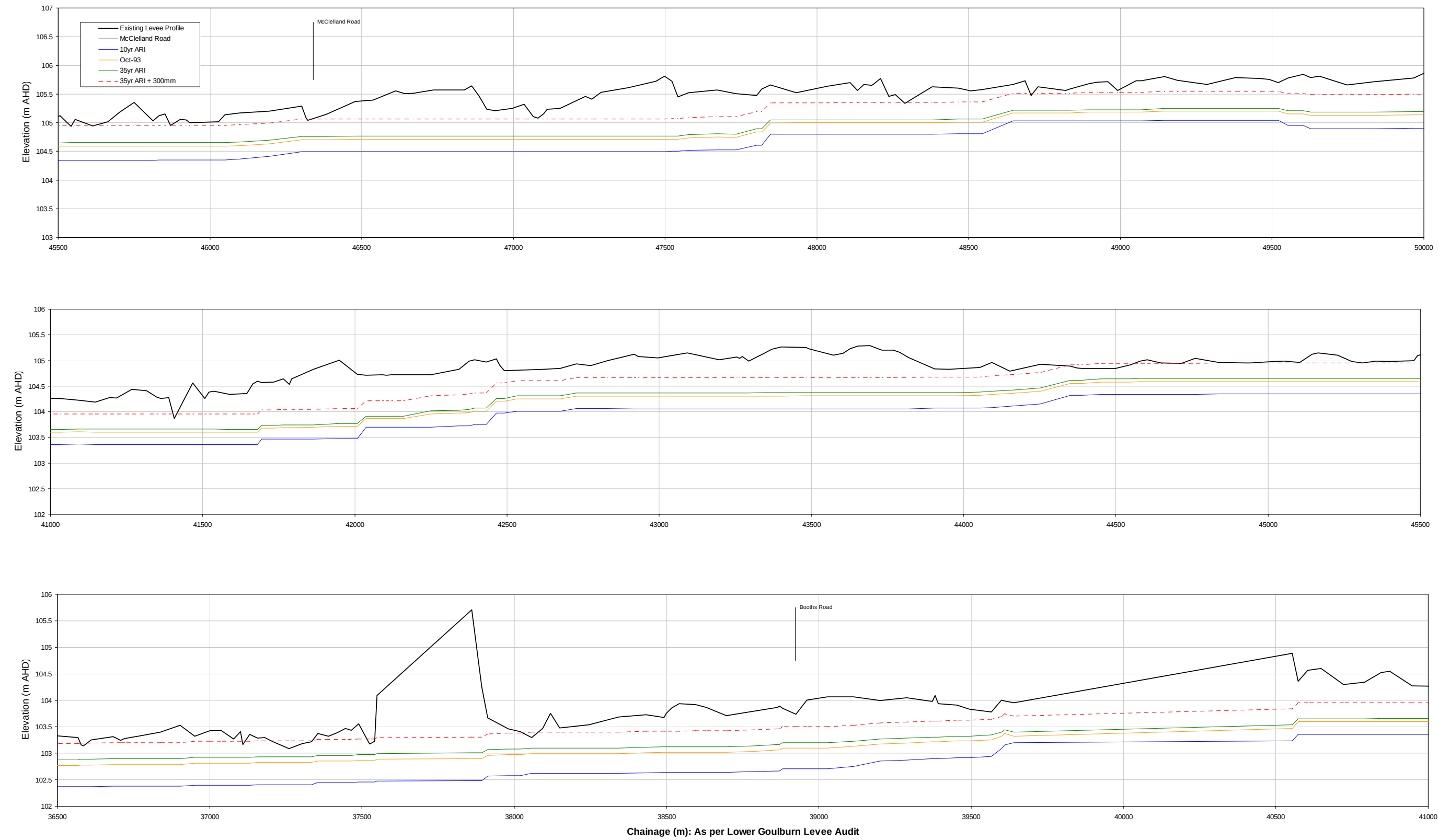
Proposed Scheme Conditions –North Bank Levee Profiles



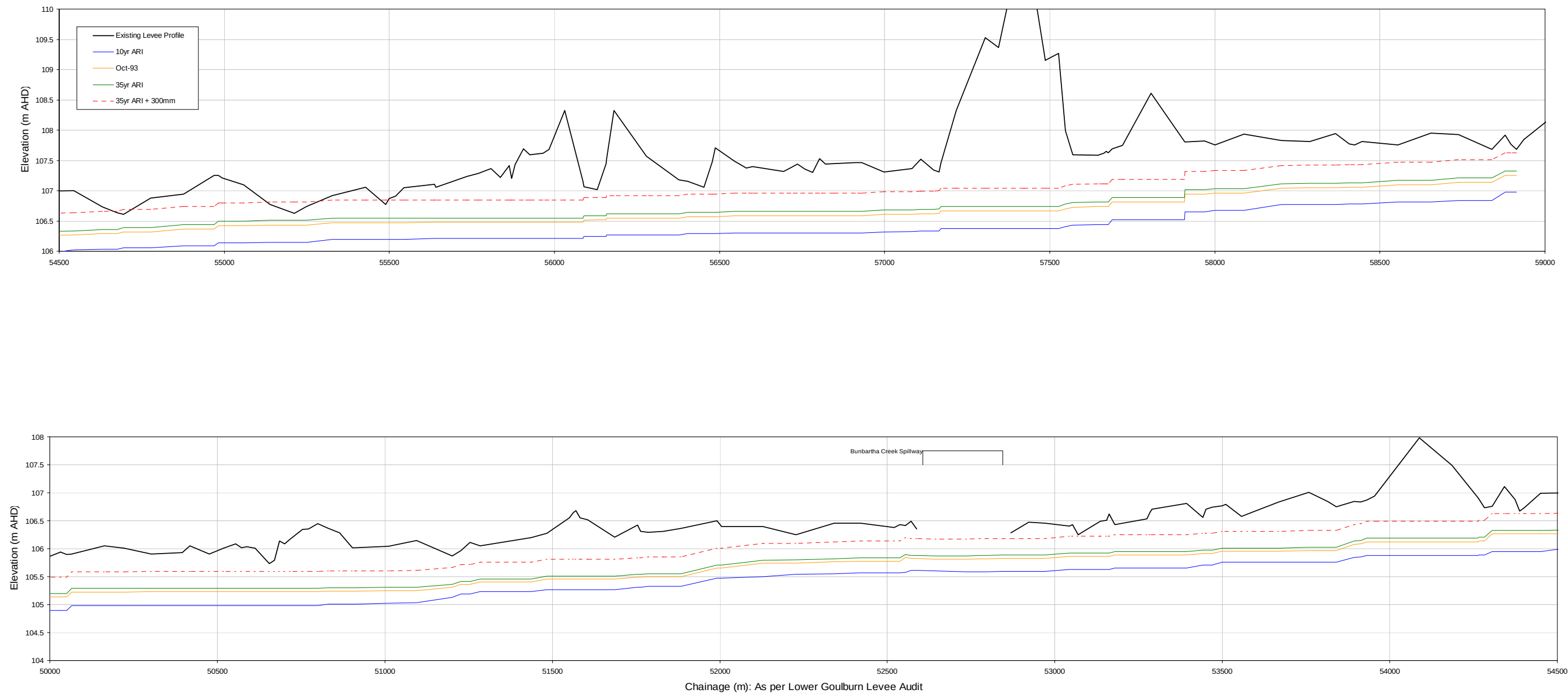
Proposed Scheme Conditions –North Bank Levee Profiles



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Proposed Scheme Conditions –North Bank Levee Profiles



Proposed Scheme Conditions –North Bank Levee Profiles

