



Appendix D Flood maps

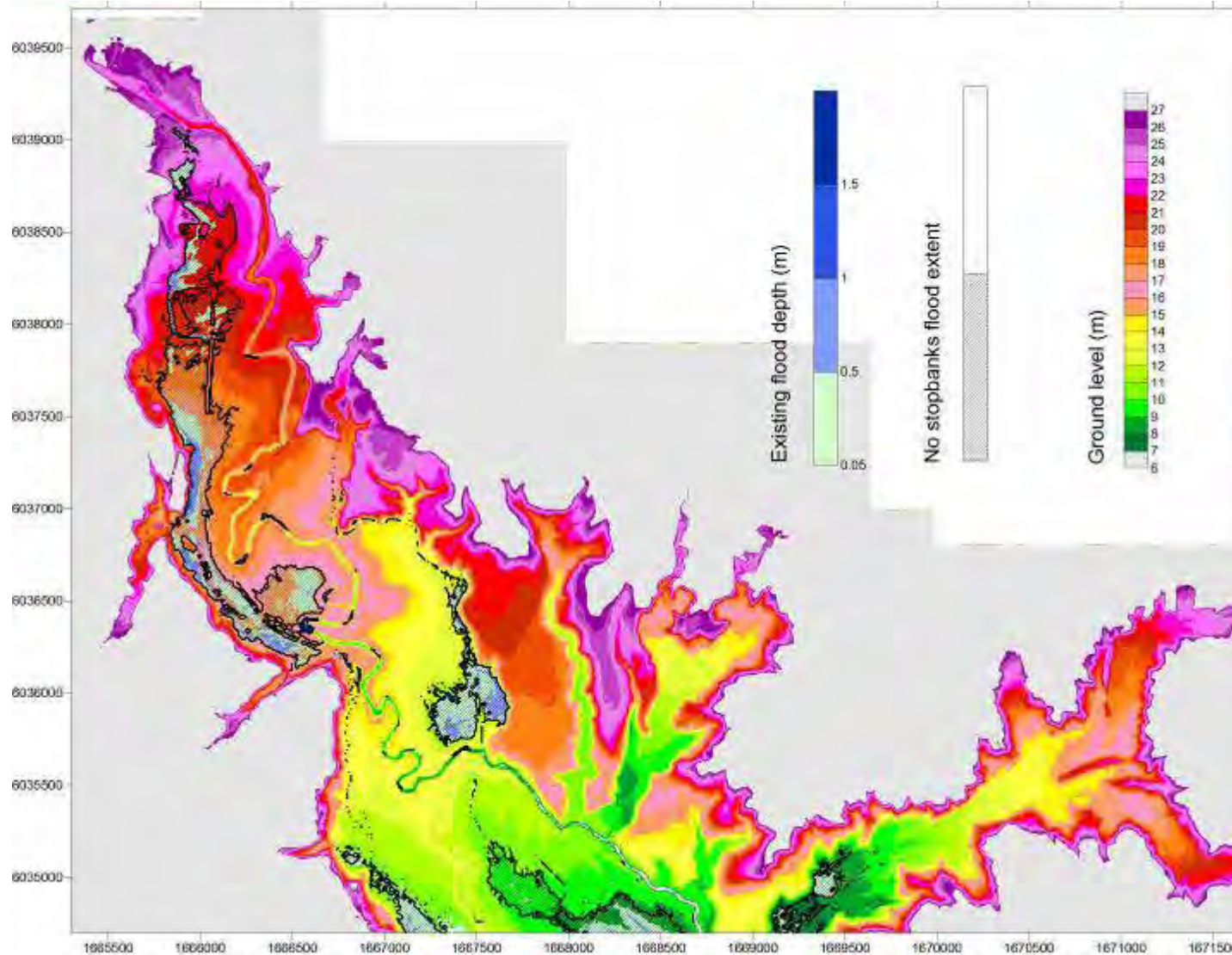


Figure 2: Existing and no stopbanks flood extent from Ahikiwi to Mamaranui in 2 year ARI flood event (2ygm4_extent.jpg)

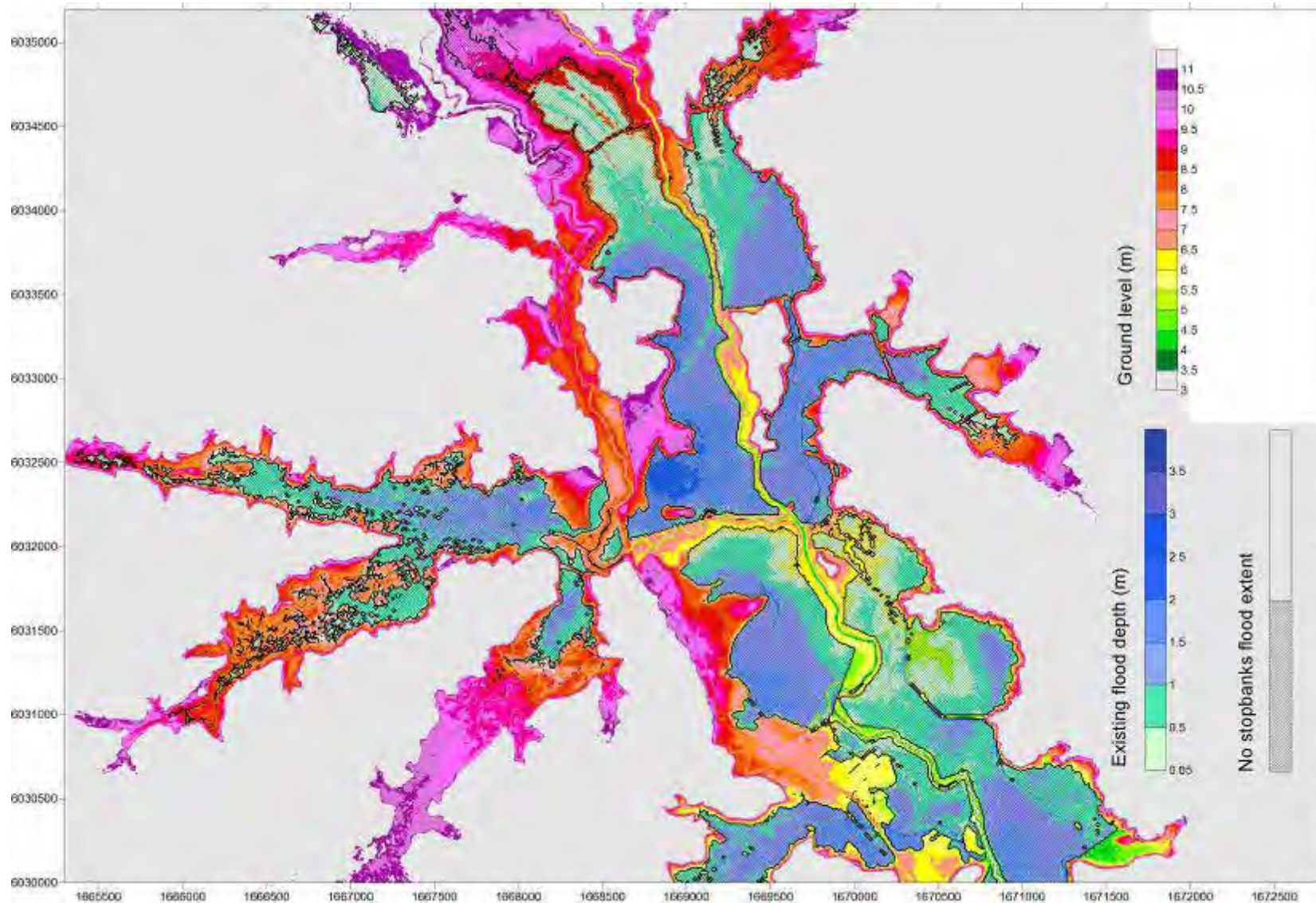


Figure 3: Existing and no stopbanks flood extent from Mamaranui to Waitukuhuruhuru Stream (State Highway 12 dip) in 2 year ARI event (2ygm3_extnt.jpg)

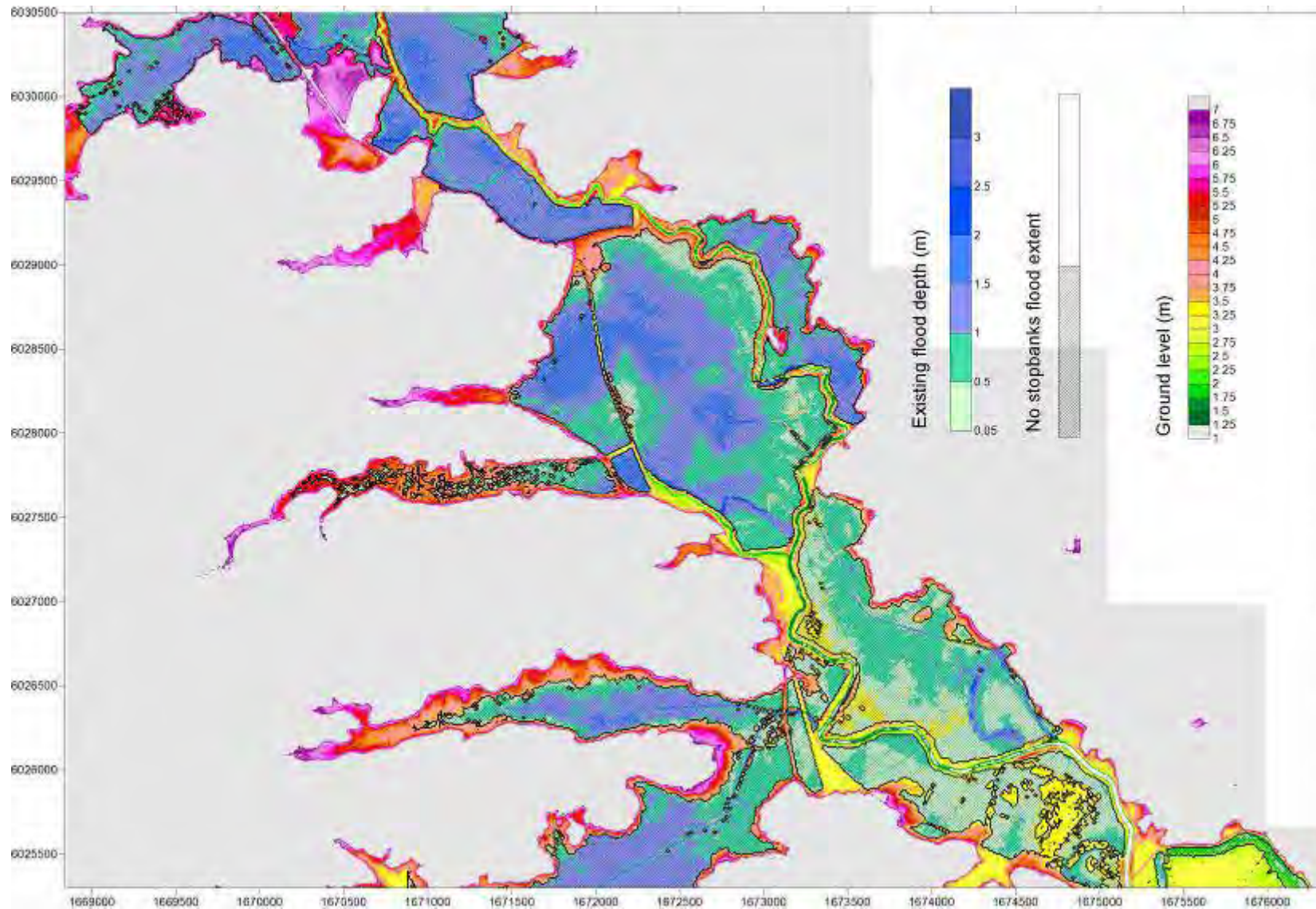


Figure 4: Existing and no stopbanks flood extent from Waitukuhuruhuru Stream (State Highway 12 dip) to Parore Rd in 2 year ARI event (2ygm2_extent.jpg)

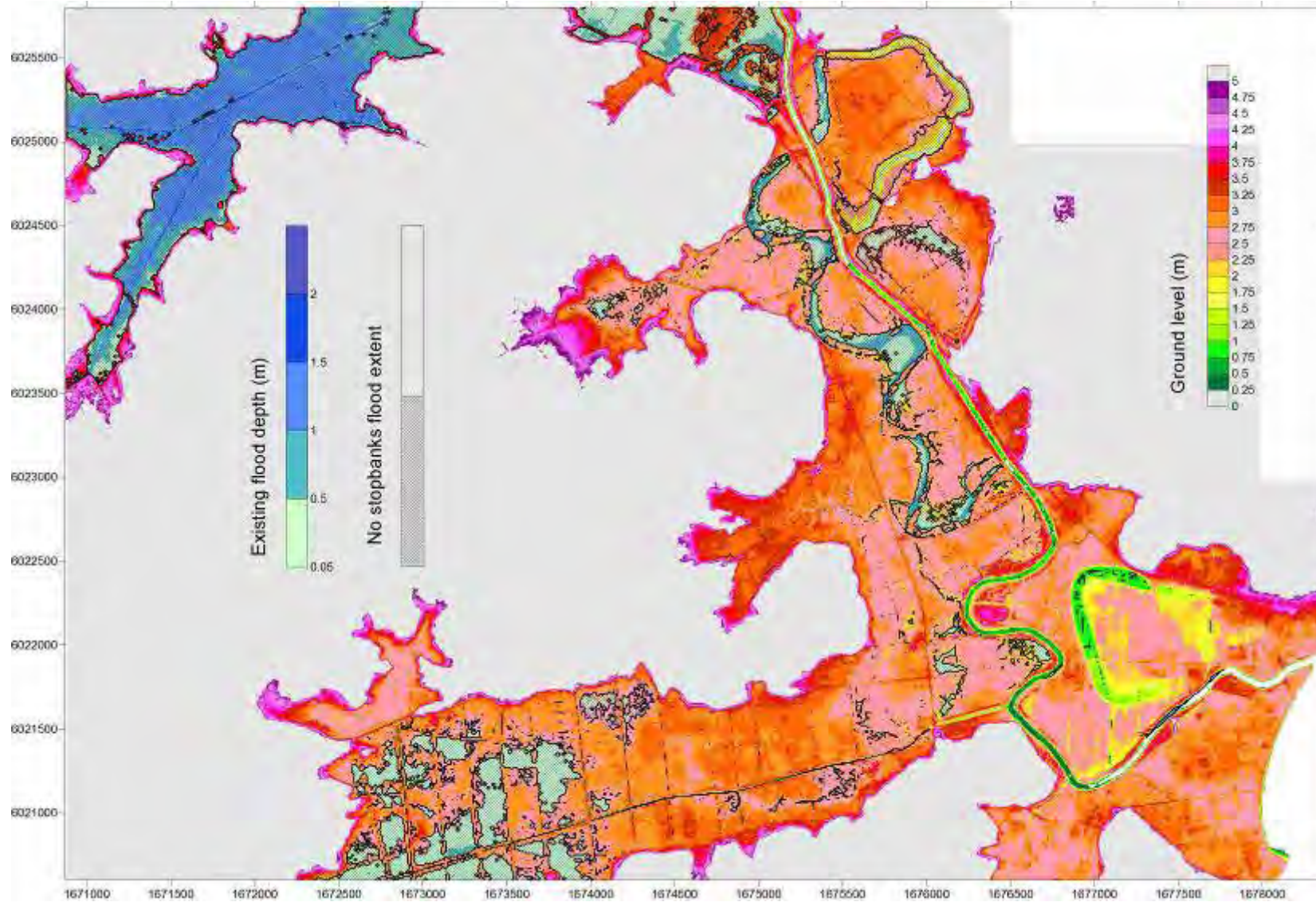


Figure 5: Existing and no stopbank flood extent from Parore Rd to Dargaville in 2 year ARI flood (2ygm1_extent.jpg)

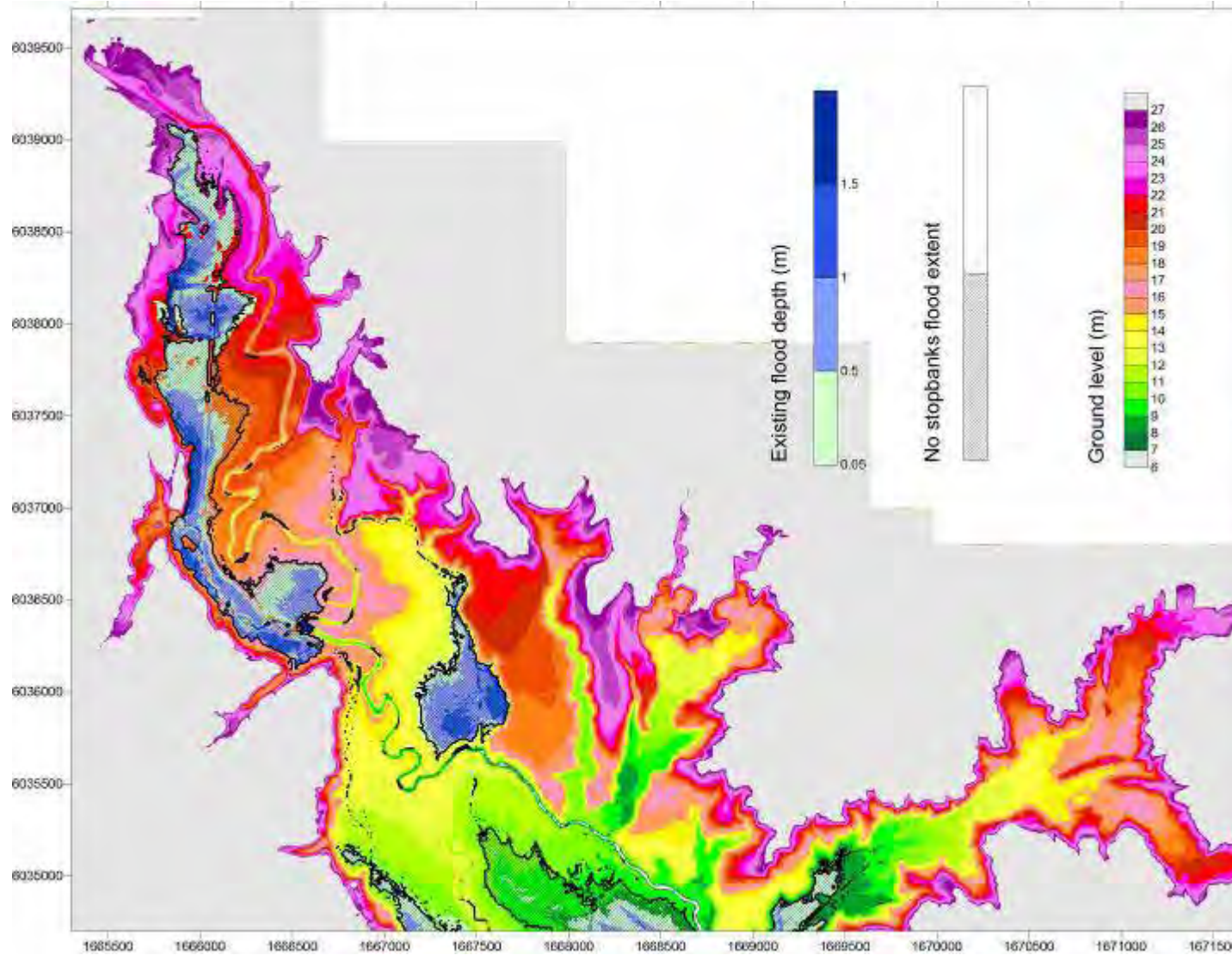


Figure 6: Existing and no stopbanks flood extent from Ahikiwi to Mamaranui in 5 year ARI flood event (5ygm4_extent.jpg)

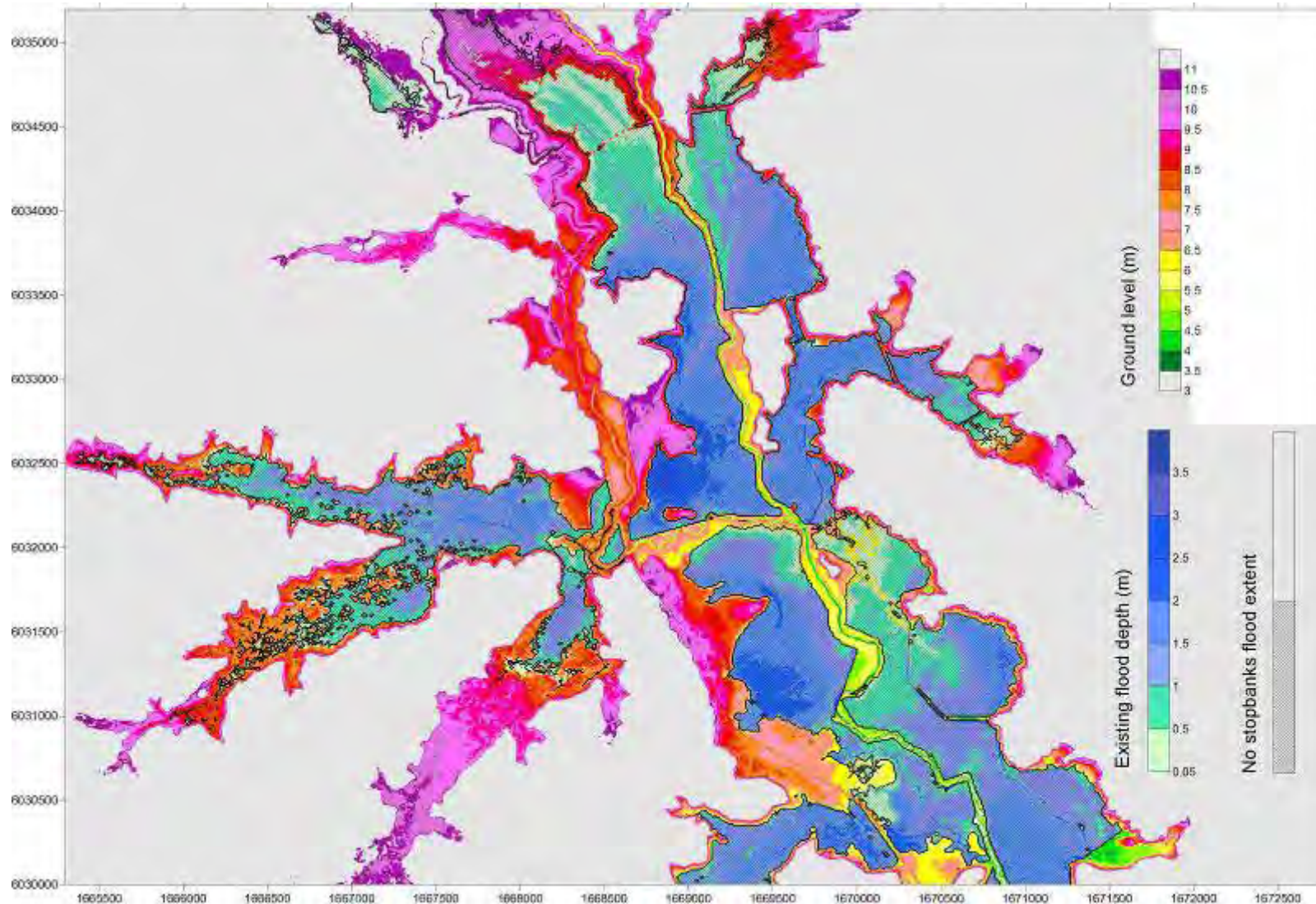


Figure 7: Existing and no stopbanks flood extent from Mamaranui to Waitukuhuruhuru Stream (State Highway 12 dip) in 5 year ARI flood event (5ygm3_extnt.jpg)

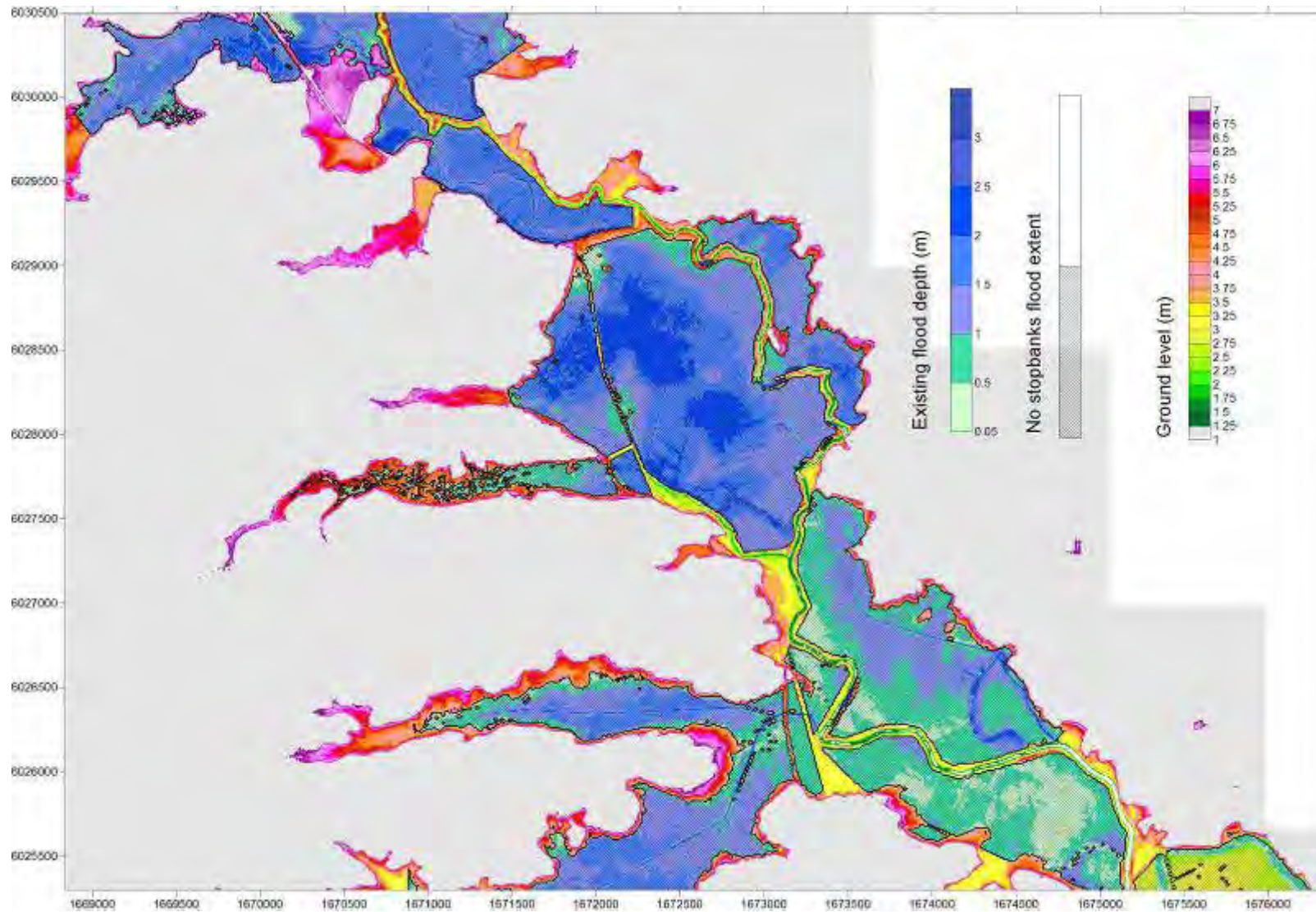


Figure 8: Existing and no stopbanks flood extent from Waitukuhuruhuru Stream (State Highway 12 dip) to Parore Rd in 5 year ARI flood event (5ygm2_extent.jpg)

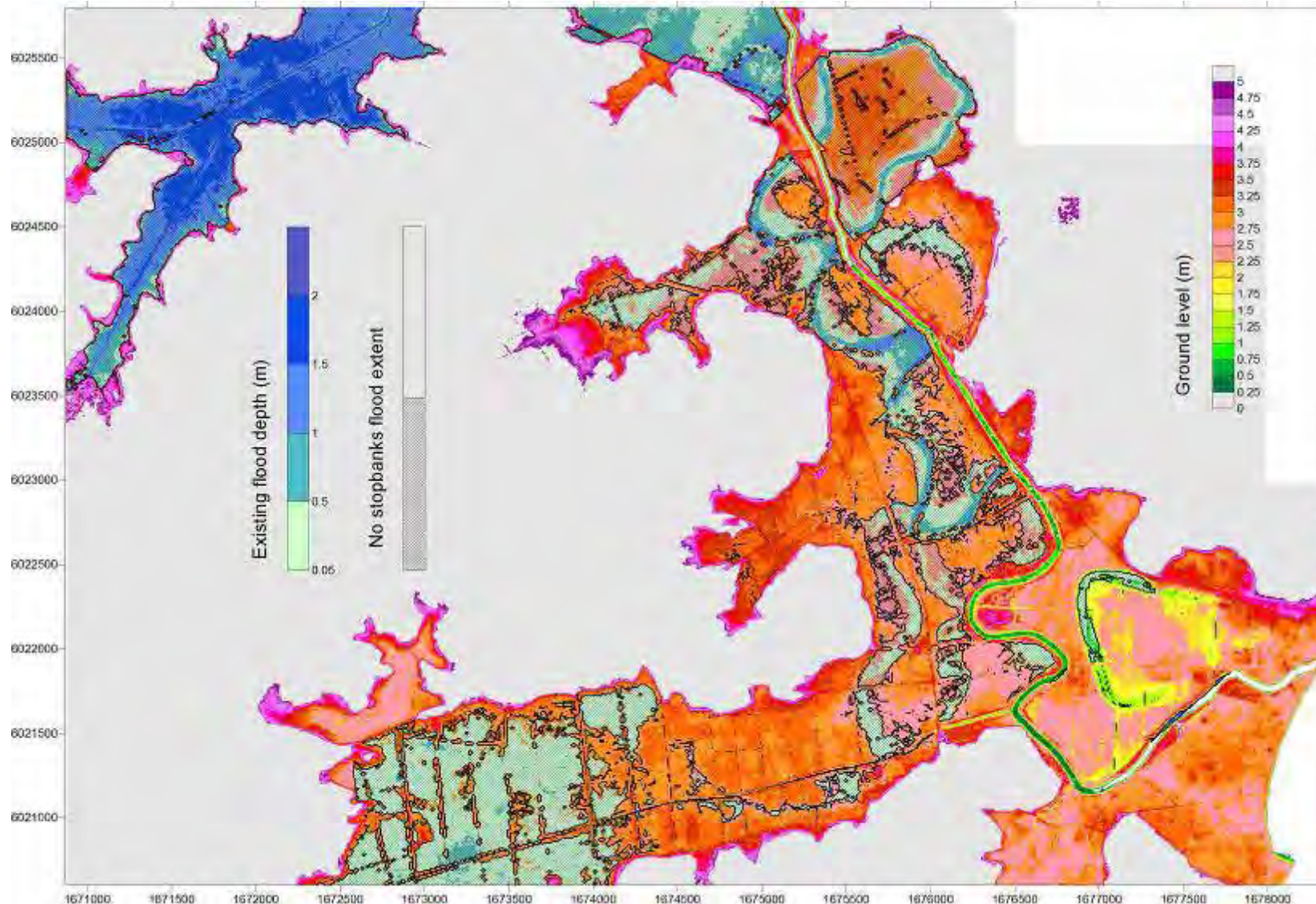


Figure 9: Existing and no stopbank flood extent from Parore Rd to Dargaville in 5 year ARI flood event (5ygm1_extent.jpg)

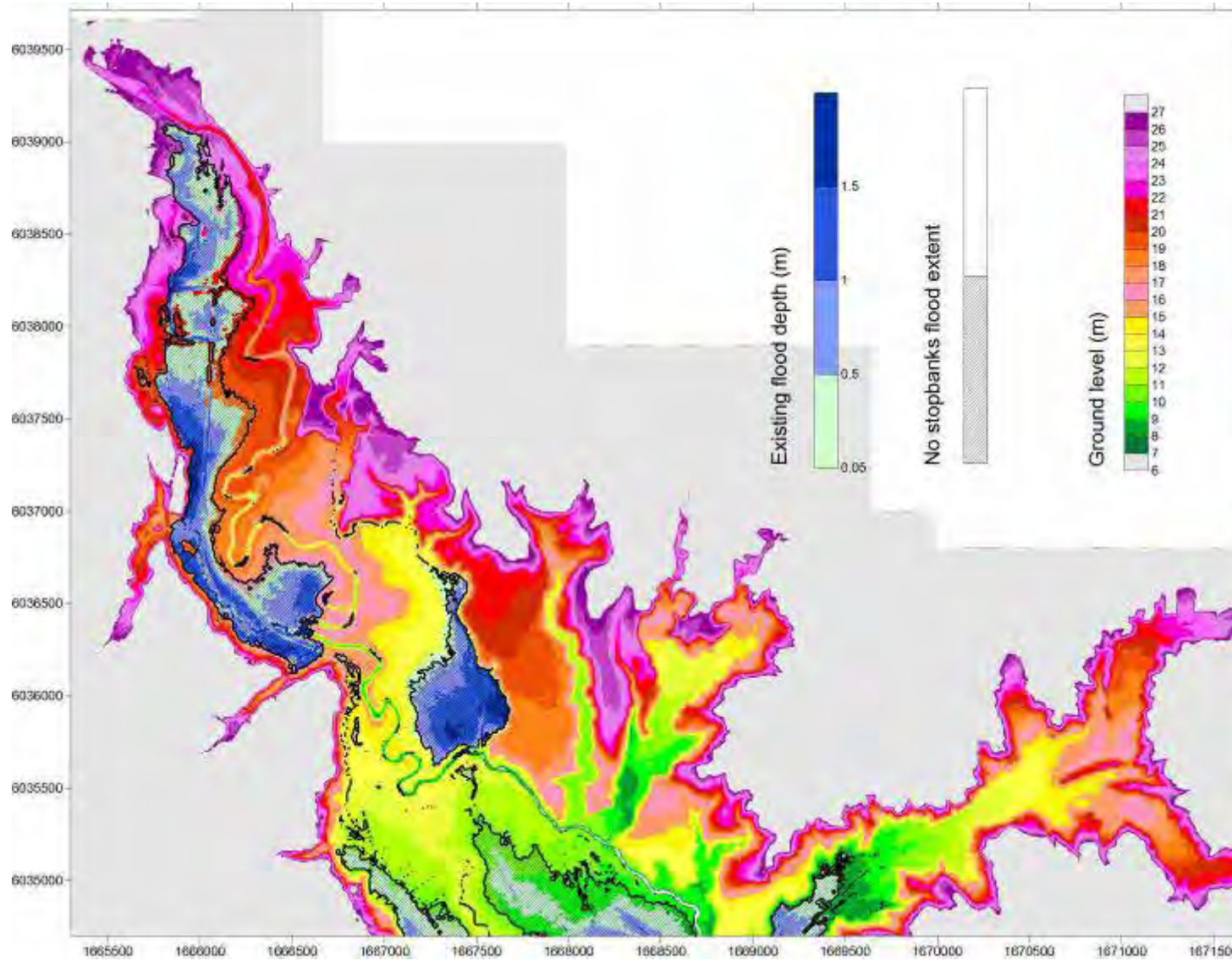


Figure 10: Existing and no stopbanks flood extent from Ahikiwi to Mamaranui in 10 year ARI flood event (10ygm4_extnt.jpg)

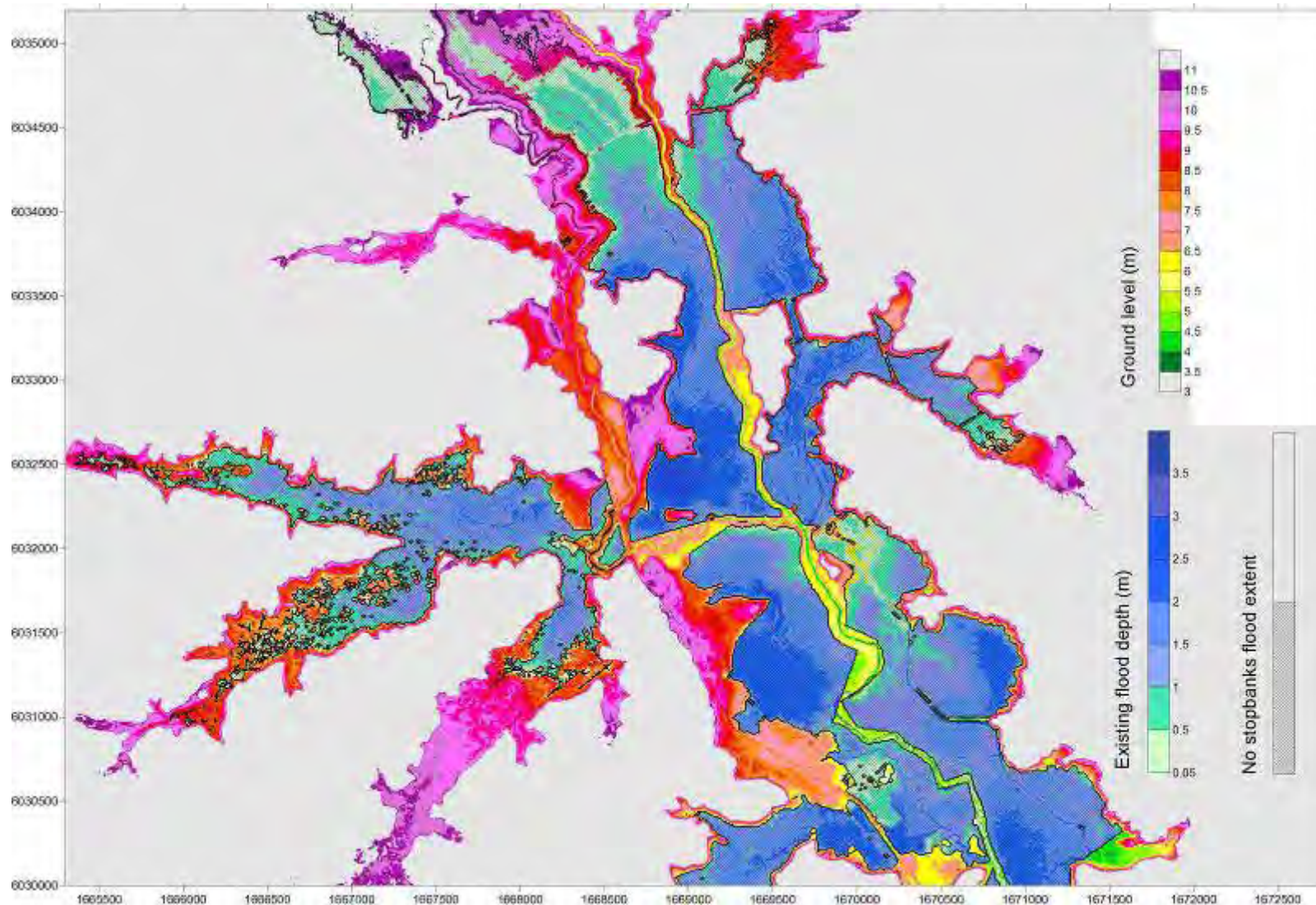


Figure 11: Existing and no stopbanks flood extent from Mamaranui to Waitukuhuruhuru Stream (State Highway 12 dip) in 10 year ARI flood event (10ygm3_extent.jpg)

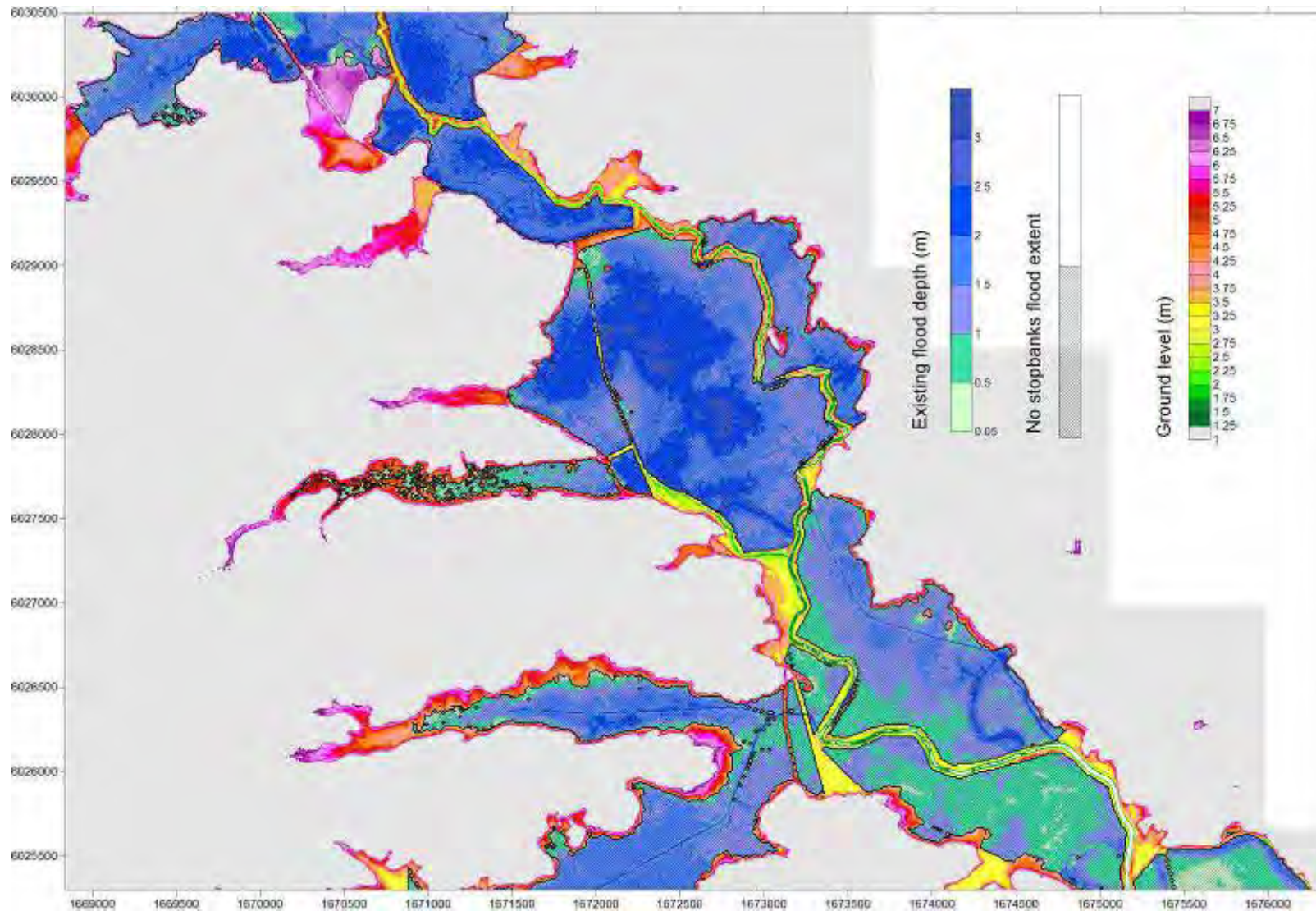


Figure 12: Existing and no stopbanks flood extent from Waitukuhuruhuru Stream (State Highway 12 dip) to Parore Rd 10 year ARI flood event (10ygm2_extent.jpg)

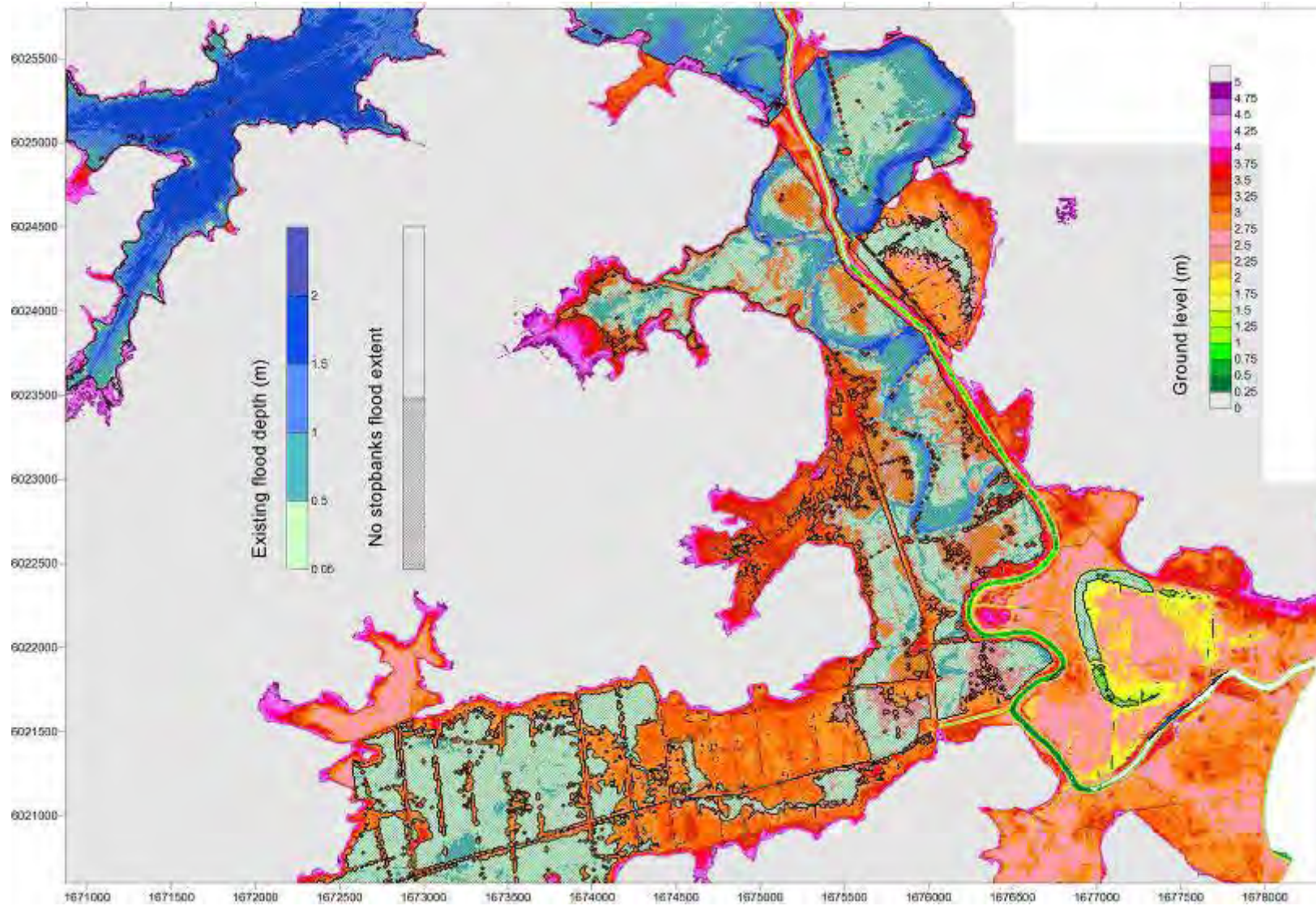


Figure 13: Existing and no stopbank flood extent from Parore Rd to Dargaville in 10 year ARI flood event (10ygm1_extent.jpg)

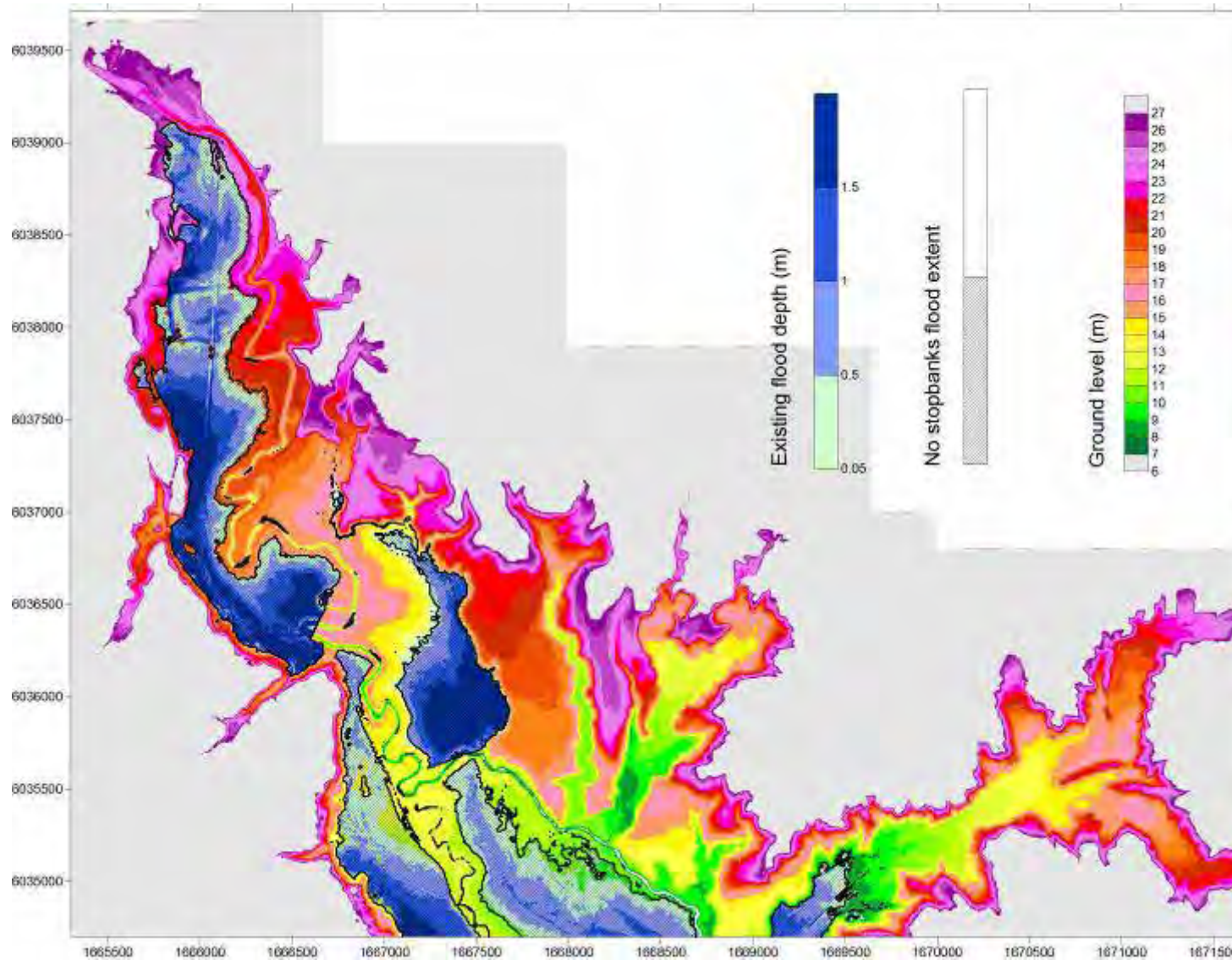


Figure 14: Existing and no stopbanks flood extent from Ahikiwi to Mamaranui in 100 year ARI flood event (100ygm4_extent.jpg)

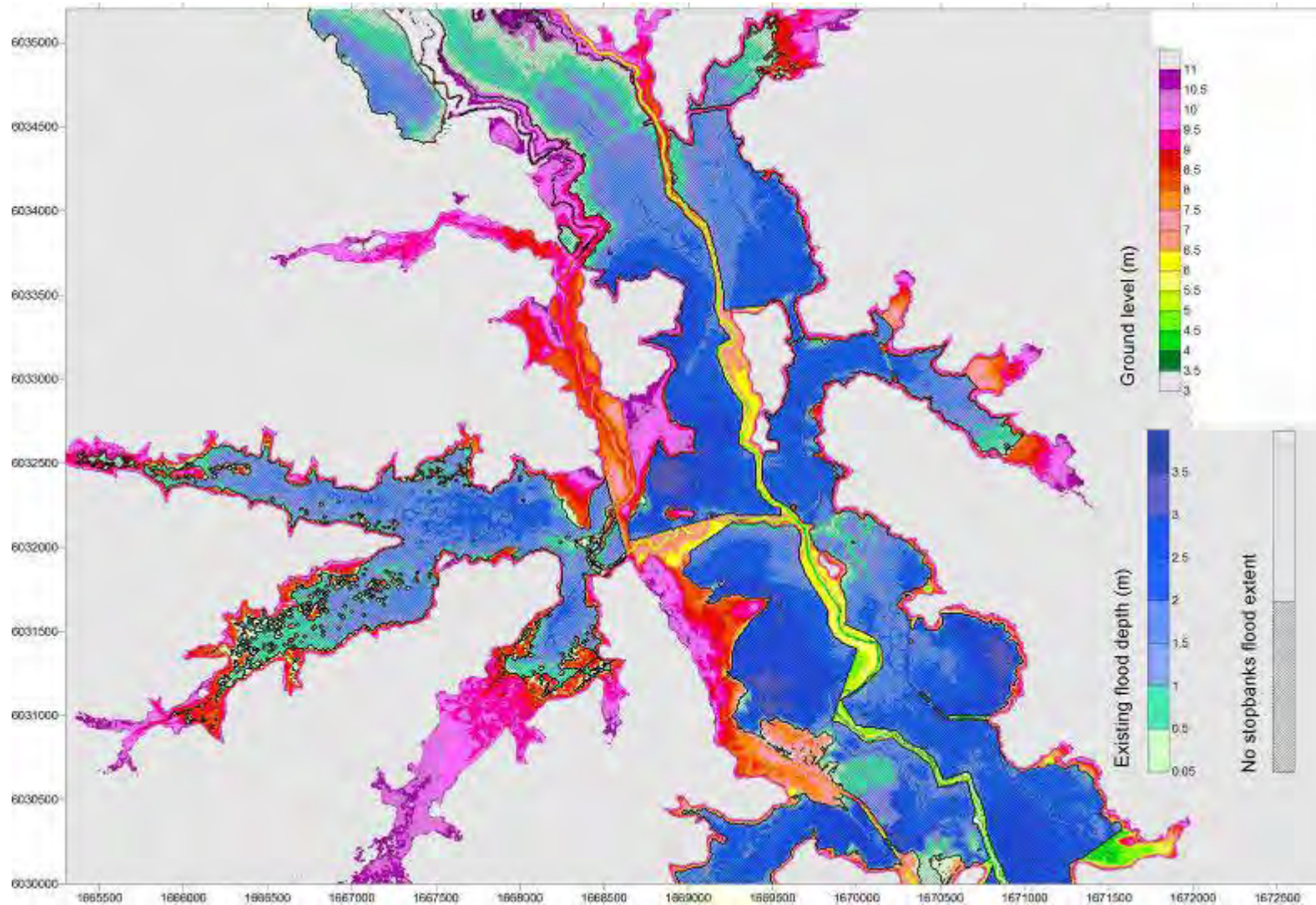


Figure 15: Existing and no stopbanks flood extent from Mamaranui to Waitukuhuruhuru Stream (State Highway 12 dip) in 100 year ARI flood event (100ygm3_extent.jpg)

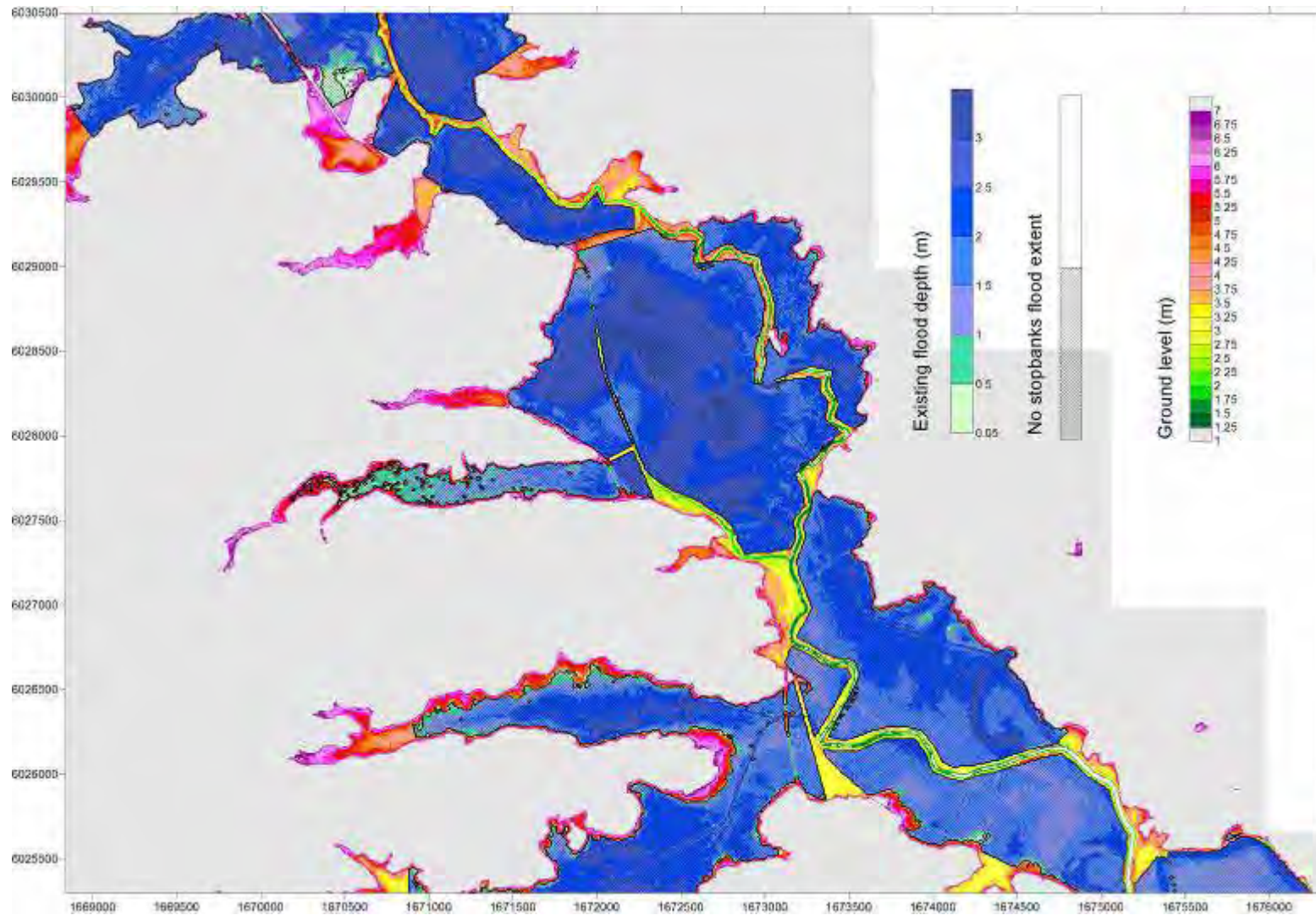


Figure 16: Existing and no stopbanks flood extent from Waitukuhuruhuru Stream (State Highway 12 dip) to Parore Rd 100 year ARI flood event (100ygm2_extent.jpg)

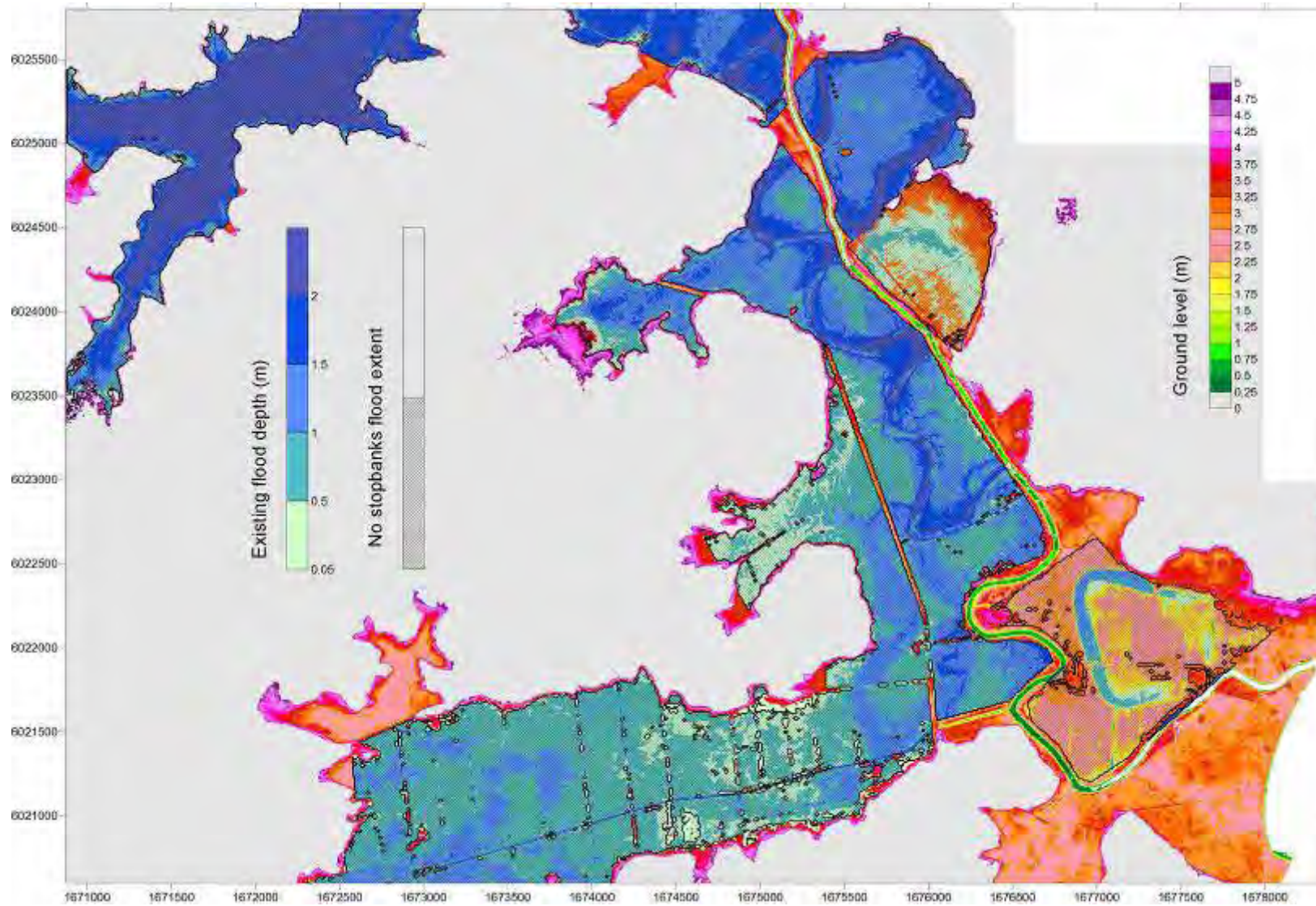


Figure 17: Existing and no stopbank flood extent from Parore Rd to Dargaville in 100 year ARI flood event (100ygm1_extent.jpg)