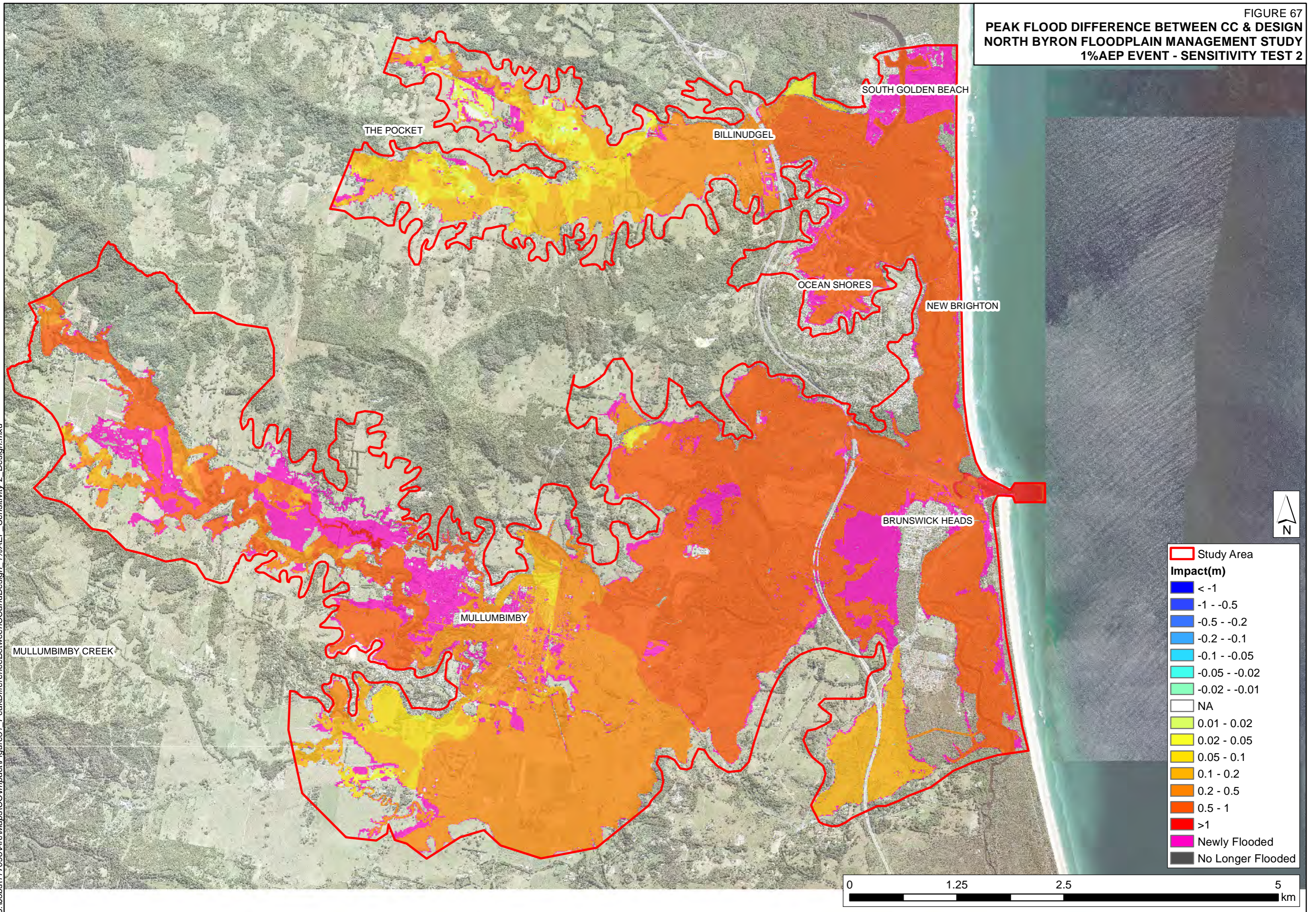
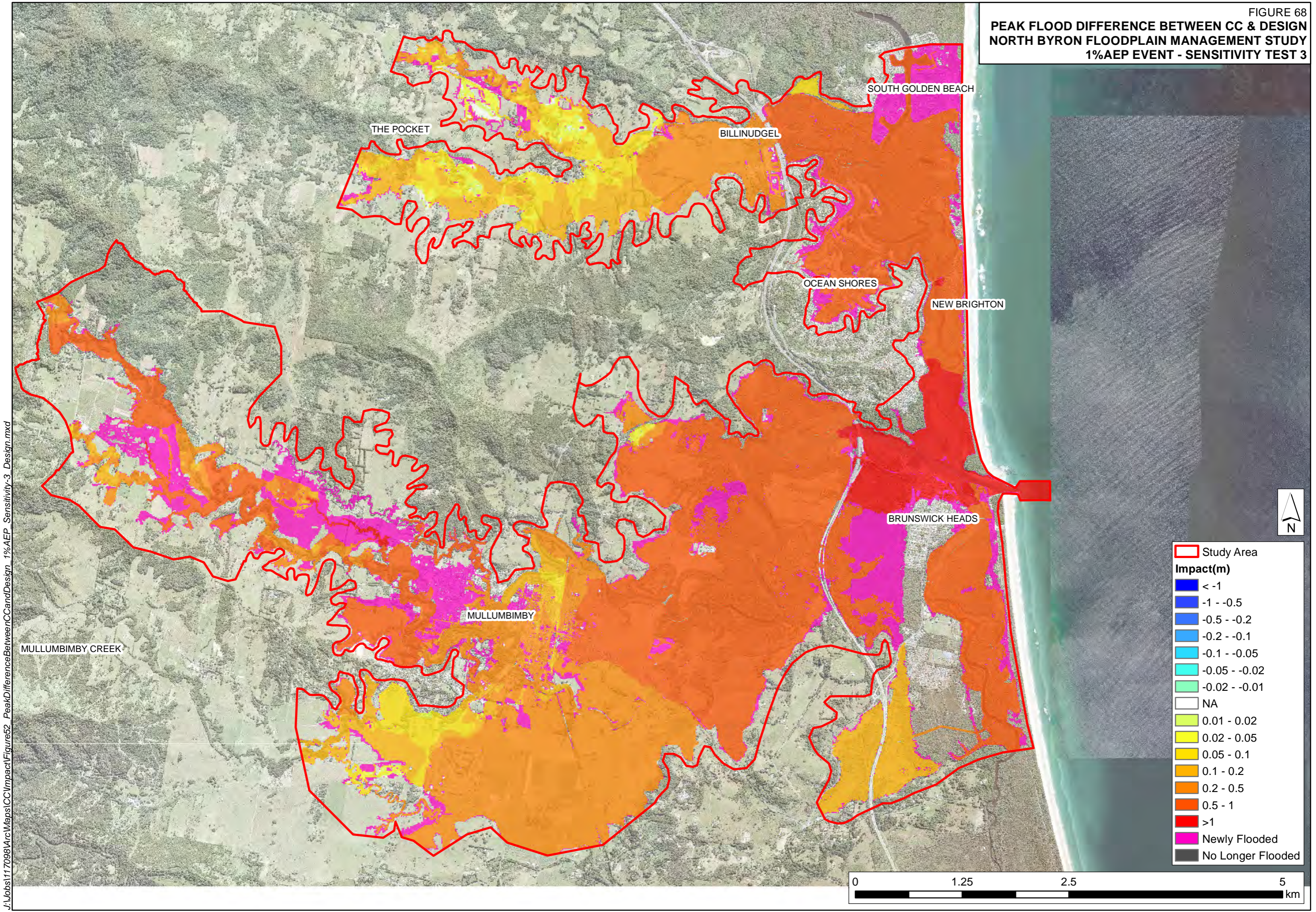


PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
1%AEP EVENT - SENSITIVITY TEST 2



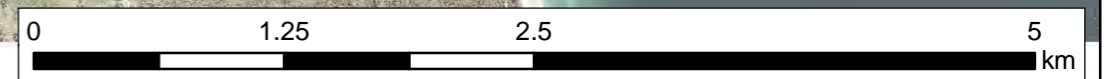
J:\Jobs\117098\Arc\Maps\CC\Impact\Figure51_PeakDifferenceBetweenCCandDesign_1%AEP_Sensitivity-2_Design.mxd

PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
1%AEP EVENT - SENSITIVITY TEST 3

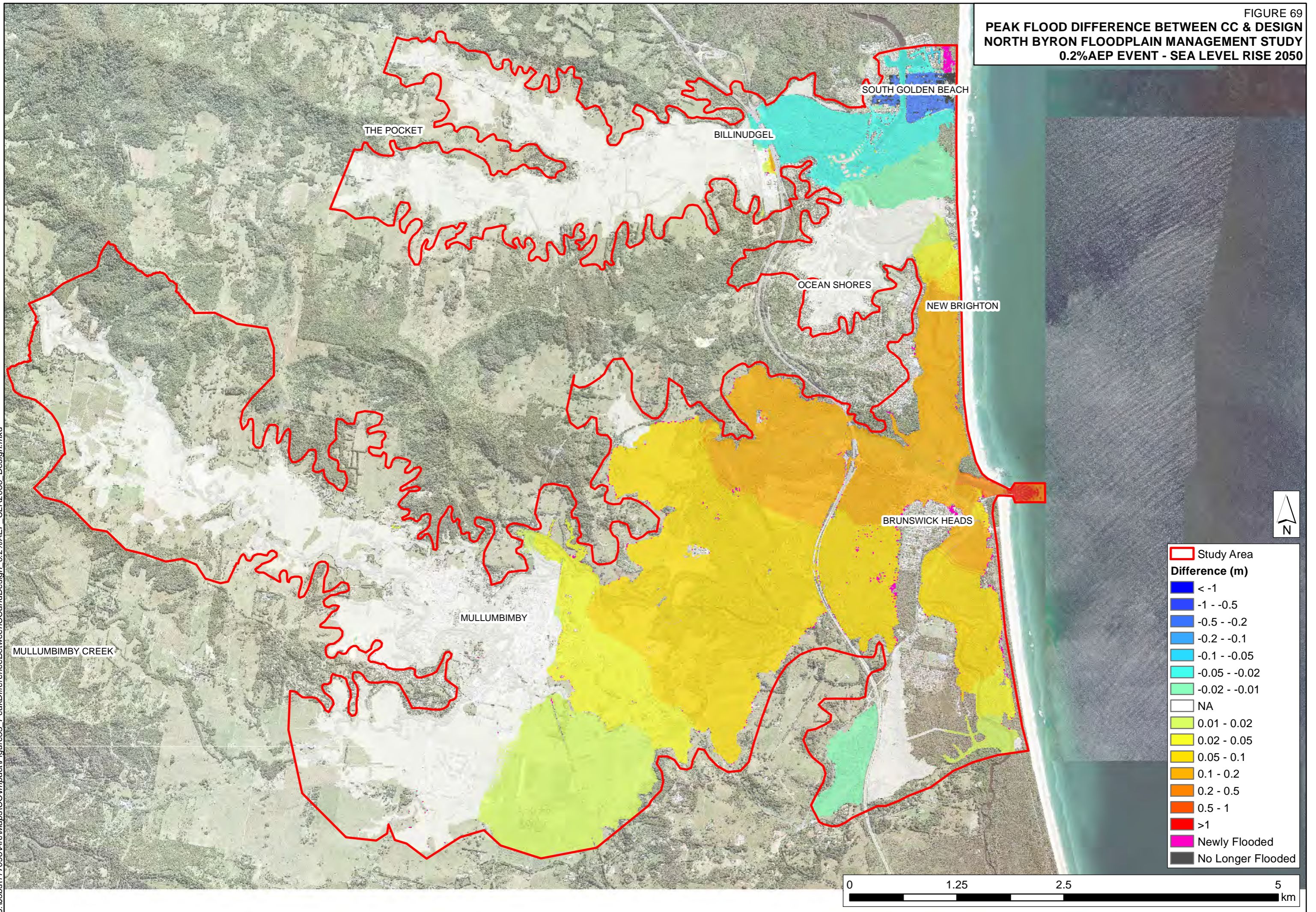


J:\Jobs\117098\Arc\Maps\CC\Impact\Figure62_PeakDifferenceBetweenCCandDesign_1%AEP_Sensitivity-3_Design.mxd

	Study Area
Impact(m)	
	< -1
	-1 - -0.5
	-0.5 - -0.2
	-0.2 - -0.1
	-0.1 - -0.05
	-0.05 - -0.02
	-0.02 - -0.01
	NA
	0.01 - 0.02
	0.02 - 0.05
	0.05 - 0.1
	0.1 - 0.2
	0.2 - 0.5
	0.5 - 1
	>1
	Newly Flooded
	No Longer Flooded



PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
0.2% AEP EVENT - SEA LEVEL RISE 2050

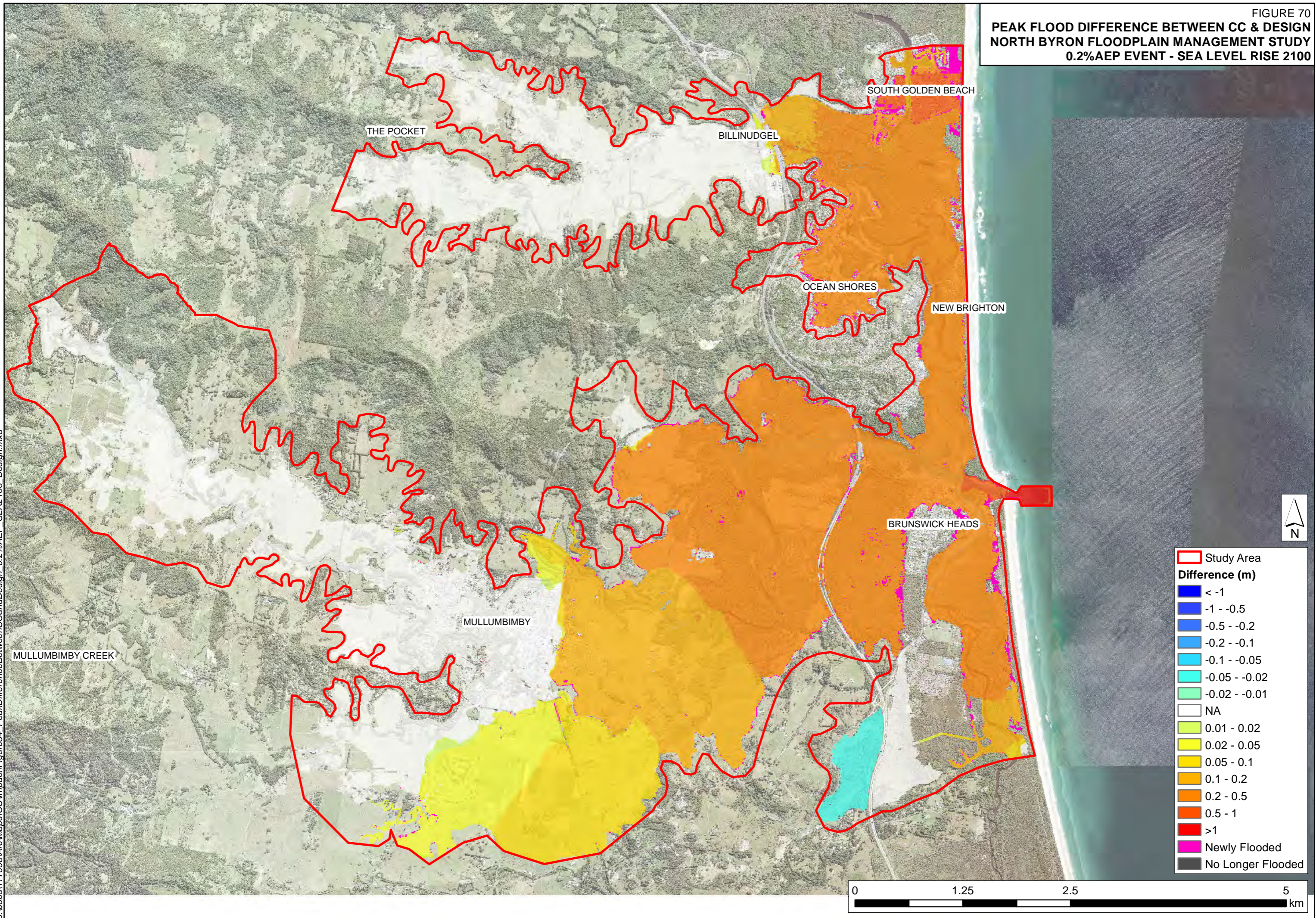


J:\Jobs\117098\Arc\Maps\CC\Impact\Figure53_PeakDifferenceBetweenCCandDesign_0.2% AEP_SLR2050_Design.mxd

- Study Area
- Difference (m)
- < -1
- 1 - -0.5
- 0.5 - -0.2
- 0.2 - -0.1
- 0.1 - -0.05
- 0.05 - -0.02
- 0.02 - -0.01
- NA
- 0.01 - 0.02
- 0.02 - 0.05
- 0.05 - 0.1
- 0.1 - 0.2
- 0.2 - 0.5
- 0.5 - 1
- >1
- Newly Flooded
- No Longer Flooded

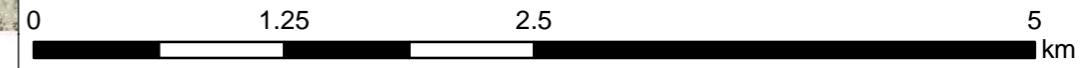
0 1.25 2.5 5 km

FIGURE 70
 PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
 NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
 0.2% AEP EVENT - SEA LEVEL RISE 2100

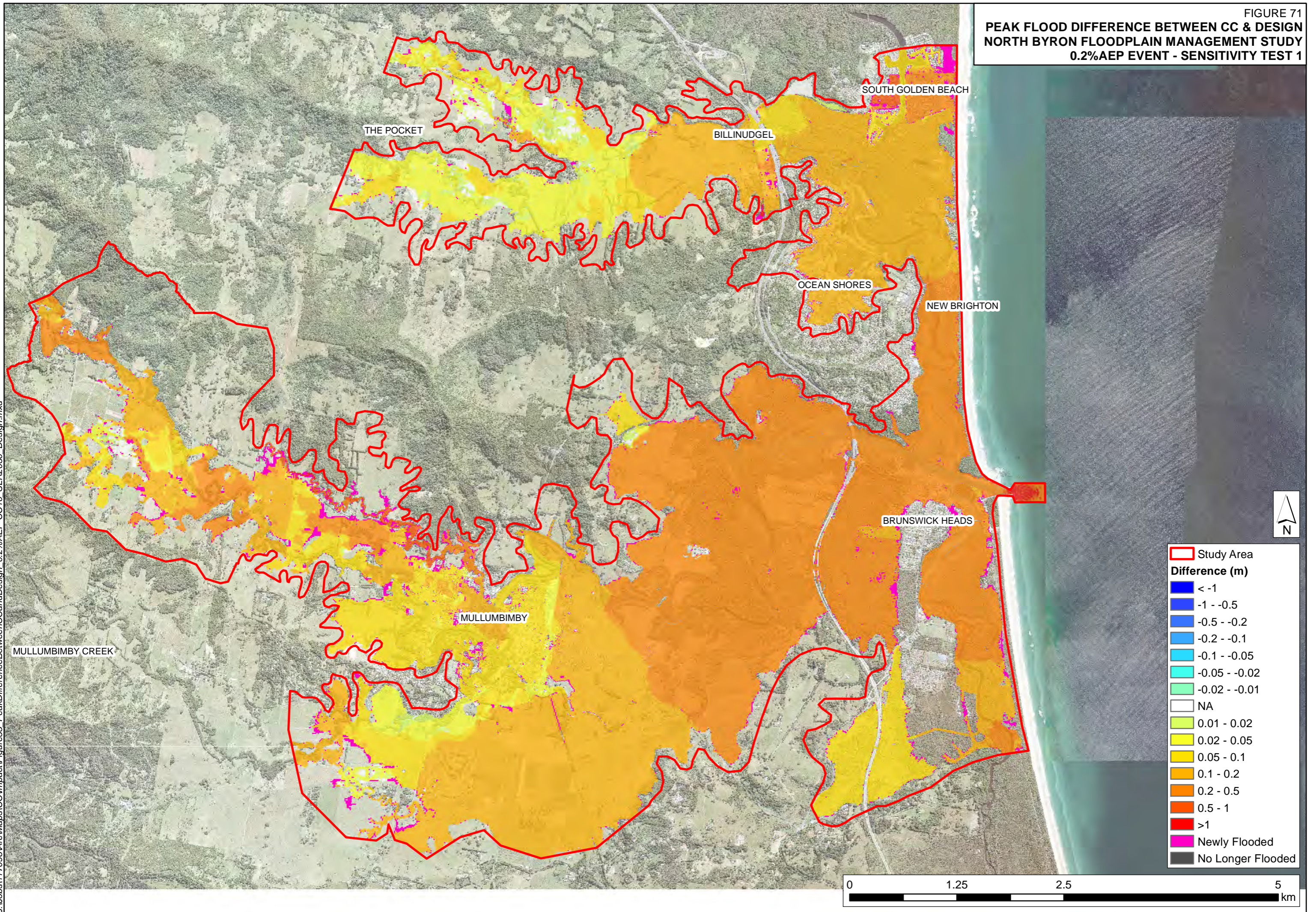


J:\Jobs\117098\Arc\Maps\CC\Impact\Figure54_PeakDifferenceBetweenCCandDesign_0.2% AEP_SLR2100_Design.mxd

Study Area	
[Red outline]	Study Area
Difference (m)	
[Dark Blue]	< -1
[Blue]	-1 - -0.5
[Light Blue]	-0.5 - -0.2
[Cyan]	-0.2 - -0.1
[Light Cyan]	-0.1 - -0.05
[Light Green]	-0.05 - -0.02
[Green]	-0.02 - -0.01
[White]	NA
[Light Yellow]	0.01 - 0.02
[Yellow]	0.02 - 0.05
[Orange]	0.05 - 0.1
[Dark Orange]	0.1 - 0.2
[Red-Orange]	0.2 - 0.5
[Red]	0.5 - 1
[Dark Red]	>1
[Magenta]	Newly Flooded
[Grey]	No Longer Flooded

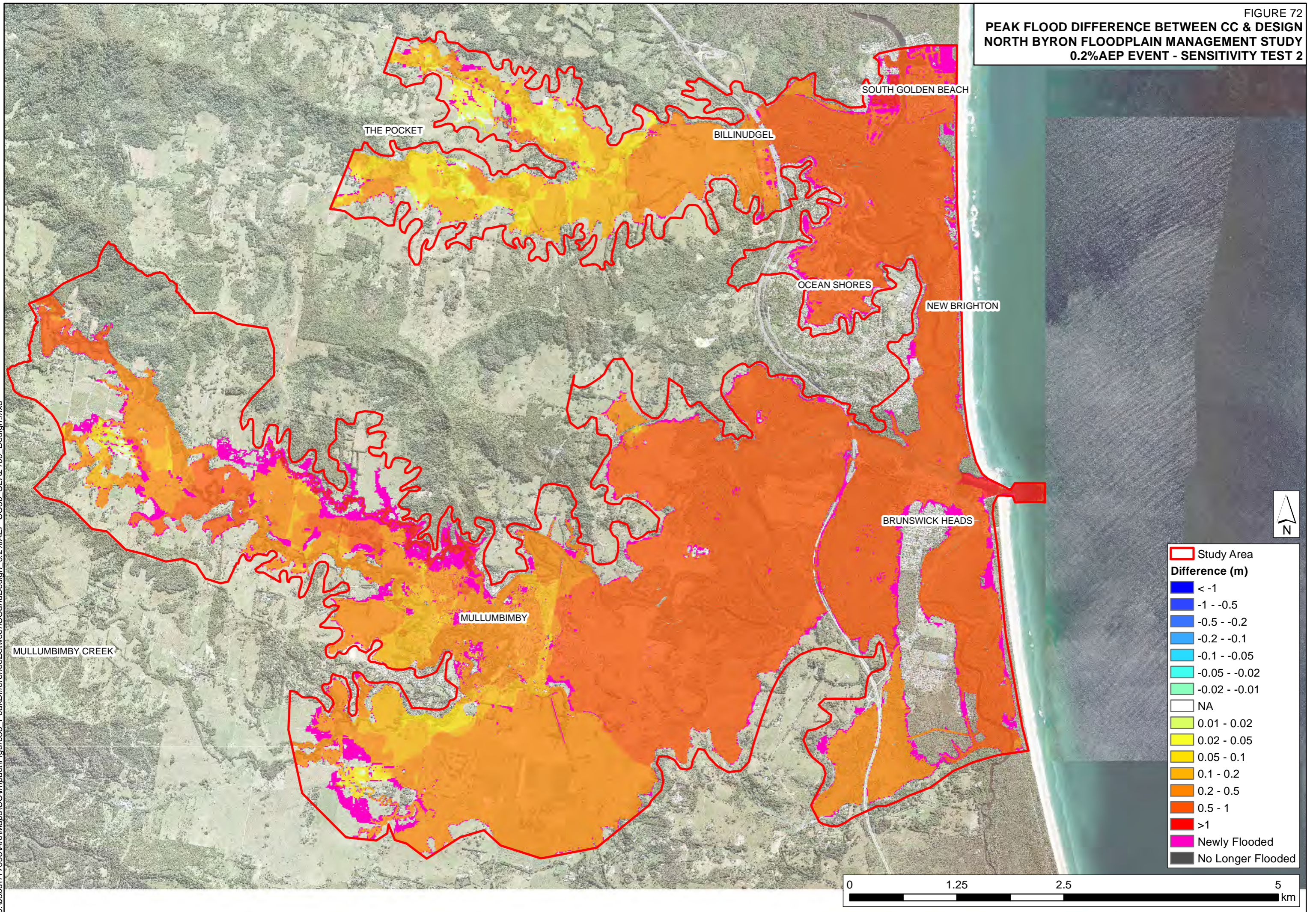


PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
0.2%AEP EVENT - SENSITIVITY TEST 1



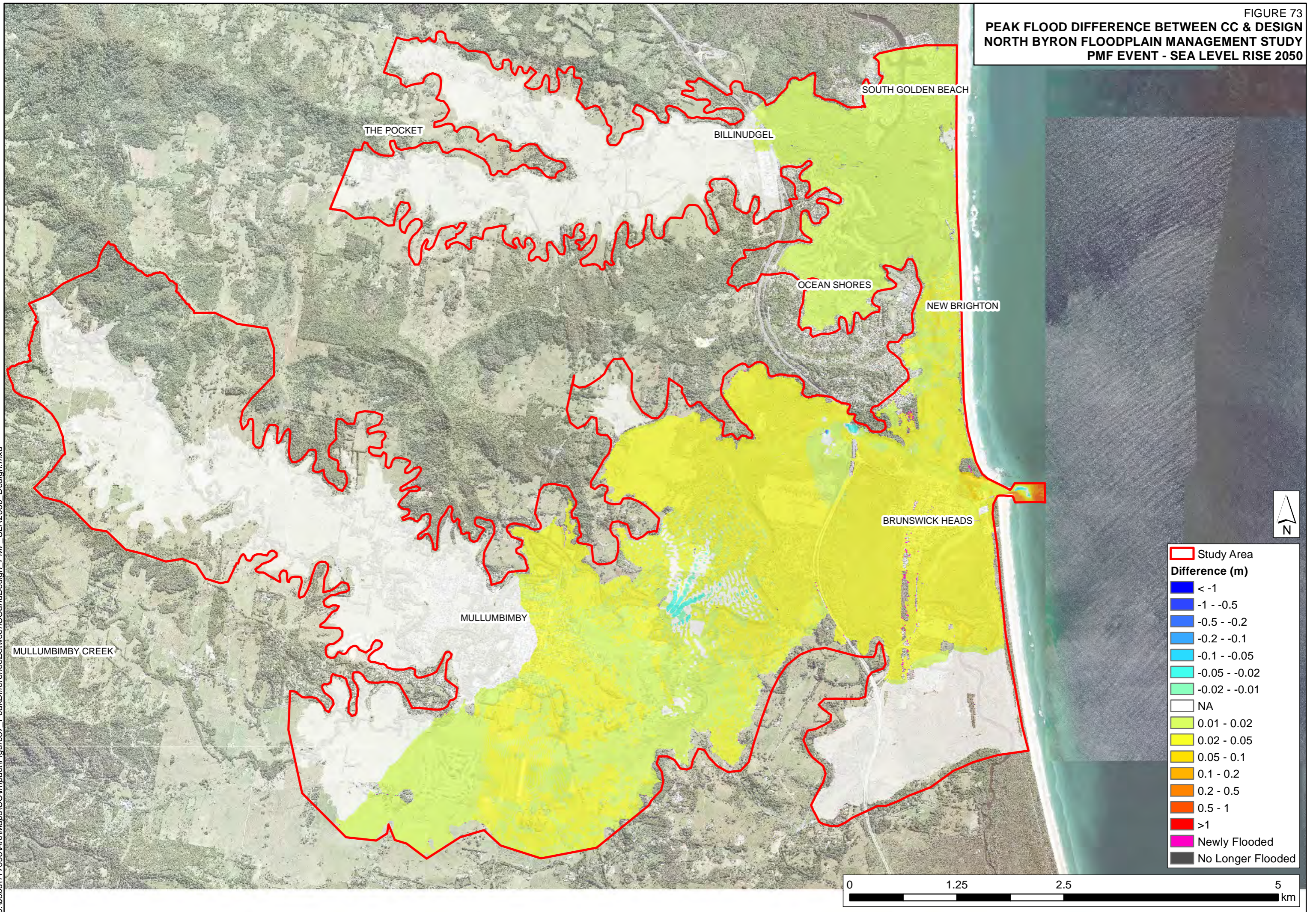
J:\Jobs\117098\Arc\Maps\CC\Impact\Figure65_PeakDifferenceBetweenCCandDesign_0.2%AEP-CC10_SLR2050_Design.mxd

PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
0.2%AEP EVENT - SENSITIVITY TEST 2



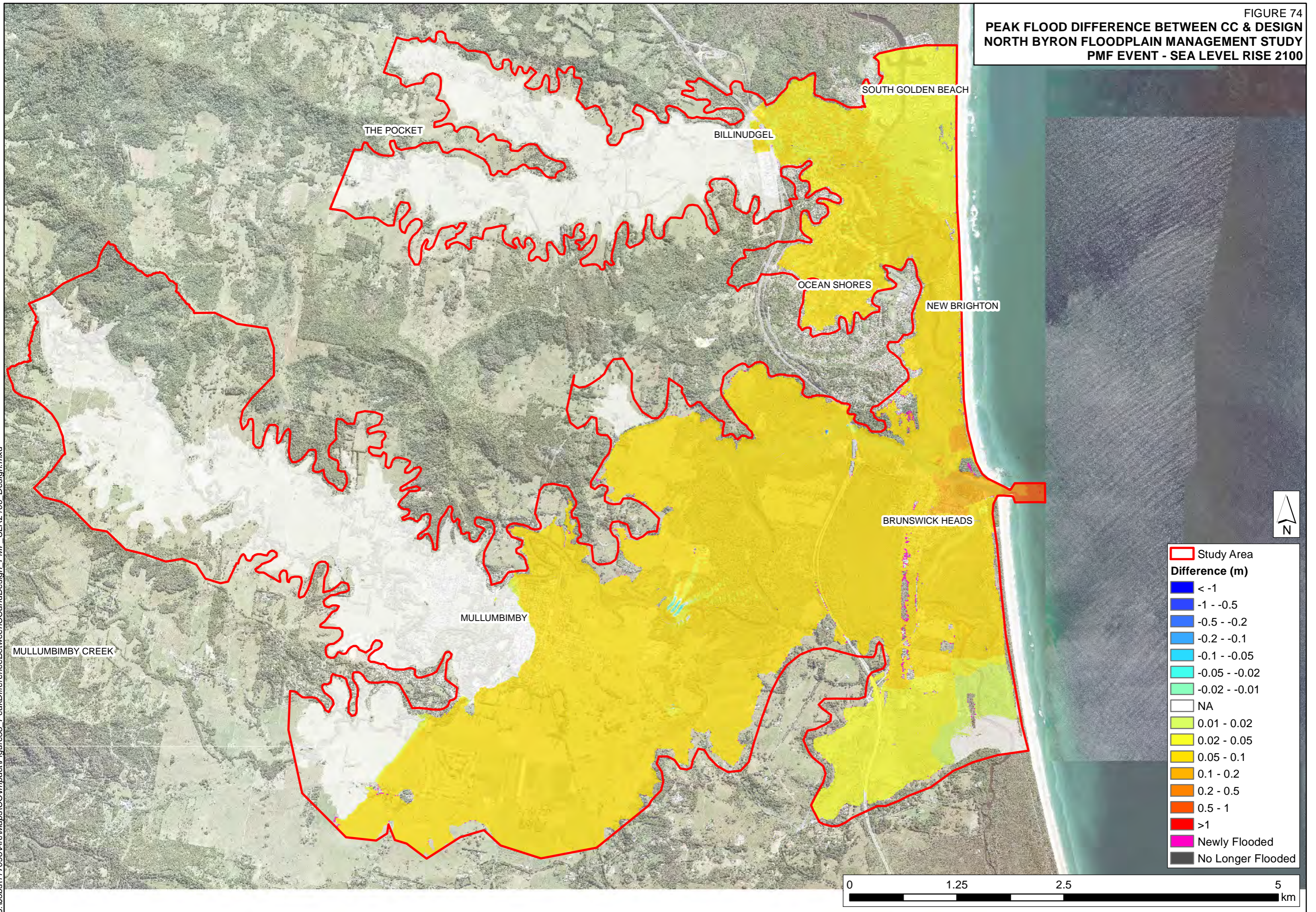
J:\Jobs\117098\Arc\Maps\CC\Impact\Figure56_PeakDifferenceBetweenCCandDesign_0.2%AEP-CC30_SLR2.100_Design.mxd

Study Area	
[Red outline]	Study Area
Difference (m)	
[Dark Blue]	< -1
[Blue]	-1 - -0.5
[Light Blue]	-0.5 - -0.2
[Cyan]	-0.2 - -0.1
[Light Cyan]	-0.1 - -0.05
[Teal]	-0.05 - -0.02
[Green]	-0.02 - -0.01
[White]	NA
[Light Green]	0.01 - 0.02
[Yellow-Green]	0.02 - 0.05
[Yellow]	0.05 - 0.1
[Orange-Yellow]	0.1 - 0.2
[Orange]	0.2 - 0.5
[Red-Orange]	0.5 - 1
[Red]	>1
[Magenta]	Newly Flooded
[Grey]	No Longer Flooded



J:\Jobs\117098\Arc\Maps\CC\Impact\Figure57_PeakDifferenceBetweenCCandDesign_PMF_SLR2050_Design.mxd

PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
PMF EVENT - SEA LEVEL RISE 2100

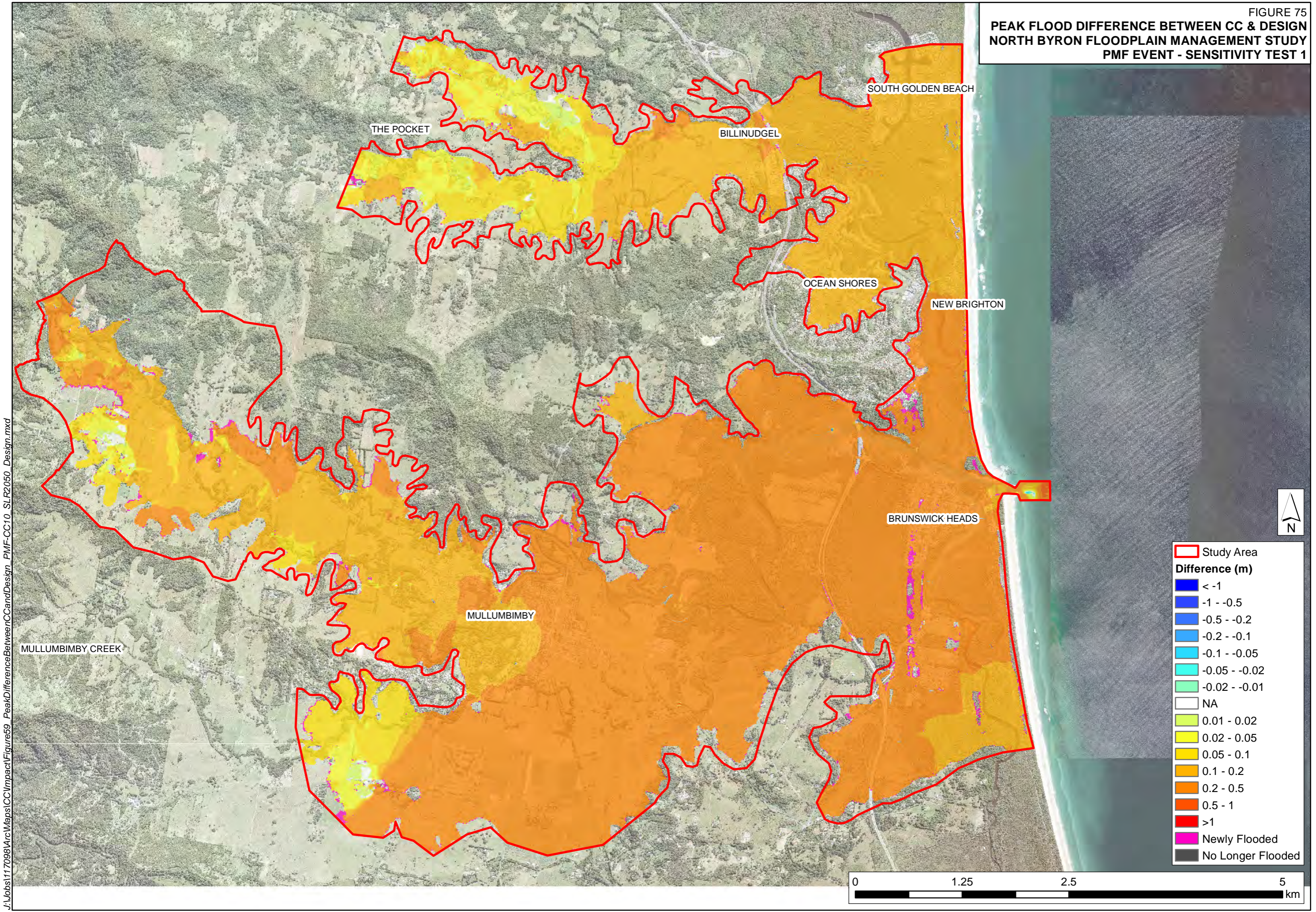


J:\Jobs\117098\Arc\Maps\CC\Impact\Figure58_PeakDifferenceBetweenCCandDesign_PMF_SLR2100_Design.mxd

- Study Area
- Difference (m)
- < -1
- 1 - -0.5
- 0.5 - -0.2
- 0.2 - -0.1
- 0.1 - -0.05
- 0.05 - -0.02
- 0.02 - -0.01
- NA
- 0.01 - 0.02
- 0.02 - 0.05
- 0.05 - 0.1
- 0.1 - 0.2
- 0.2 - 0.5
- 0.5 - 1
- >1
- Newly Flooded
- No Longer Flooded

0 1.25 2.5 5 km

PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
PMF EVENT - SENSITIVITY TEST 1



J:\Jobs\117098\Arc\Maps\CC\Impact\Figure59_PeakDifferenceBetweenCCandDesign_PMF-CC10_SLR2050_Design.mxd

PEAK FLOOD DIFFERENCE BETWEEN CC & DESIGN
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
PMF EVENT - SENSITIVITY TEST 2

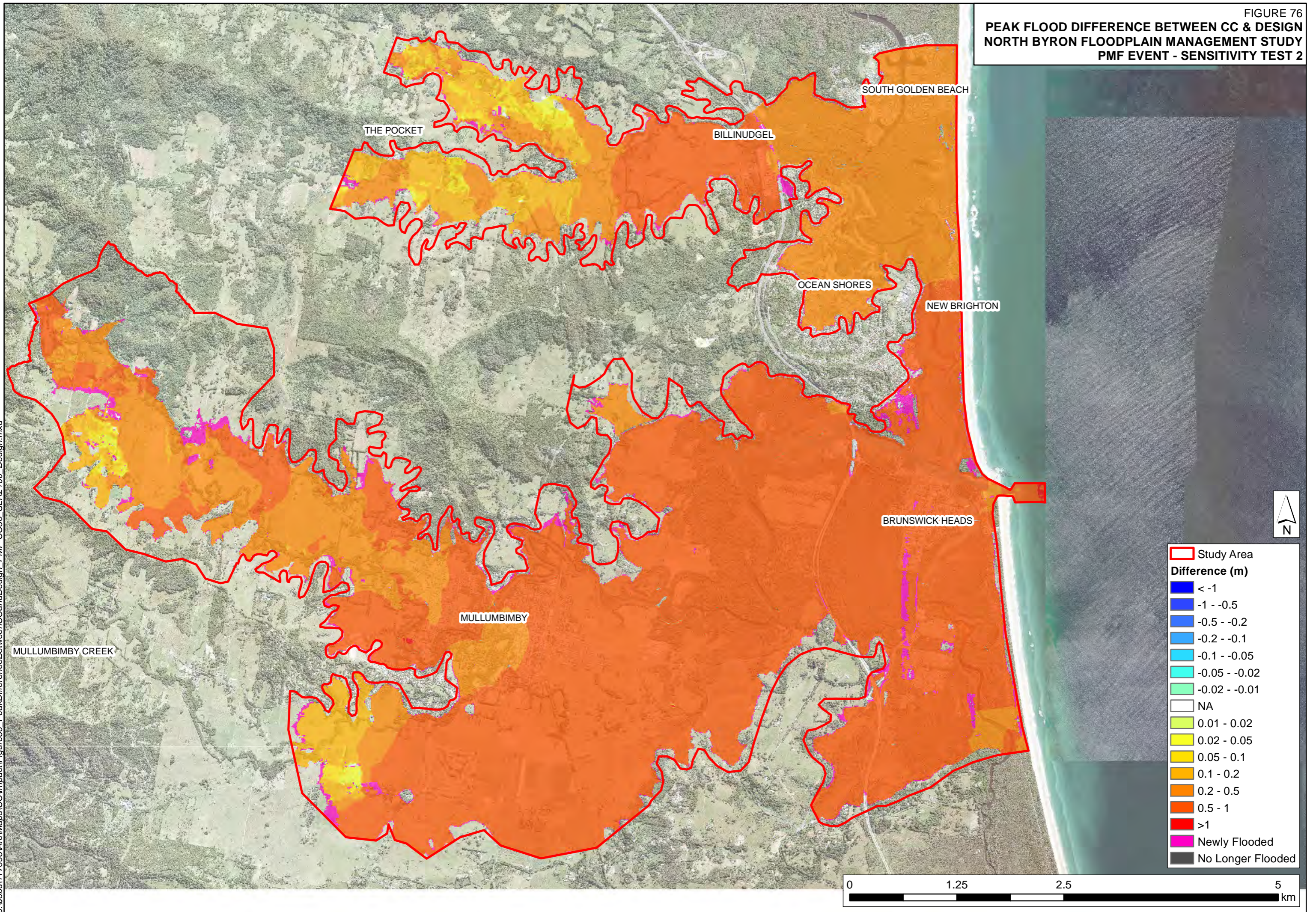
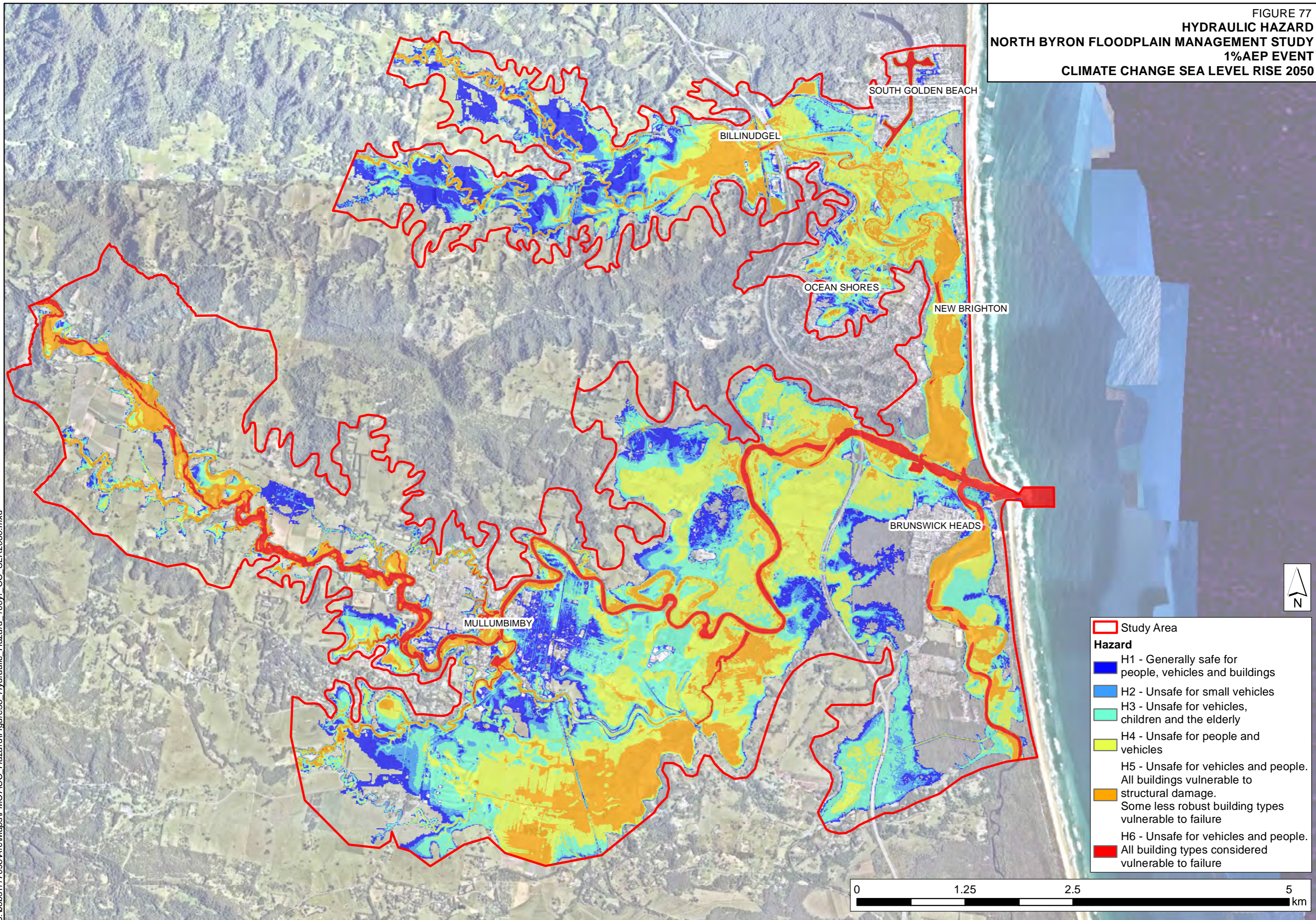


FIGURE 77
 HYDRAULIC HAZARD
 NORTH BYRON FLOODPLAIN MANAGEMENT STUDY
 1% AEP EVENT
 CLIMATE CHANGE SEA LEVEL RISE 2050



Study Area

Hazard

- H1 - Generally safe for people, vehicles and buildings
- H2 - Unsafe for small vehicles
- H3 - Unsafe for vehicles, children and the elderly
- H4 - Unsafe for people and vehicles
- H5 - Unsafe for vehicles and people. All buildings vulnerable to structural damage. Some less robust building types vulnerable to failure
- H6 - Unsafe for vehicles and people. All building types considered vulnerable to failure