Community suggestion 1:

Build a pedestrian and bike path through private property Lot 197

Distance back to Moruya: 11.2km (Hicken Street to Ford Street roundabout on the highway)

Length of new construction: 560m

Approximate cost of path construction: \$300,000+ (excludes land acquisition,

environmental studies and structures, eg boardwalk)

Environmental impact study and archaeological study: \$200,000+

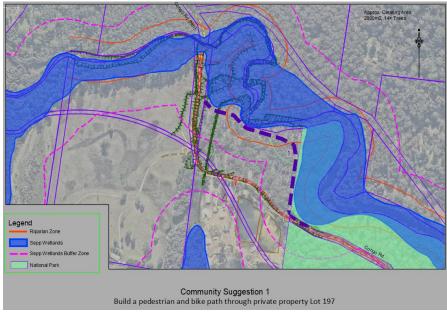
Land acquisition and legal costs: medium/high

Environmental impact: med/high -

- Requires Environmental Impact Study due to the route being close to a designated wetland area listed in the State Environmental Planning Policy (Coastal Management). Environmental offsets may be required as result of this impact study.
- Requires an Archaeological Assessment which may result in the need for an Aboriginal Heritage Impact Permit.
- Impacts upon an Endangered Ecological Community (Bangalay Sand Forest/Swamp Sclerophyll Forest).

Approximate land clearing area: 2800m2, 14+ trees

- Avoids some vegetation clearing can curve around significant trees
- Potential access for other users, such as horses, motorbikes
- · Land acquisition required



Suggestion 1: Build a pedestrian and bike path through private property lot 197

Community suggestion 2:

Acquire existing alignment on lot 197 and construct the road

Distance back to Moruya: 9.4km (Hicken Street to Ford Street roundabout on the highway)

Length of reconstruction of existing access: 980m

Approximate cost of road construction: up to \$1.4M to upgrade to current standards (excludes land acquisition, environmental studies)

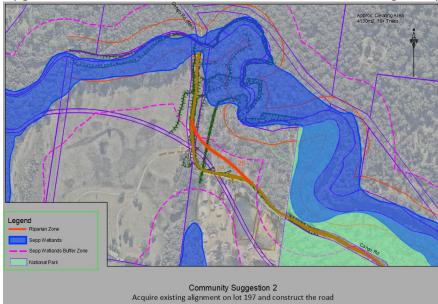
Land acquisition and legal costs: very high

Environmental impact: low -

- Minimal additional clearing required
- Follows existing road alignment and is outside the designated wetland area listed in the State Environmental Planning Policy (Coastal Management), so would therefore not require an Environmental Impact Study.
- Requires an Archaeological Assessment which may result in the need for an Aboriginal Heritage Impact Permit, however, footprint of works mainly within disturbed ground therefore likelihood of impacts upon Aboriginal sites is lower than other options.
- Impacts upon an Endangered Ecological Community (Bangalay Sand Forest).

Approximate land clearing area: 2A = 4130m2, 16+ trees

- Potential land swap for Crown Road reserve to create Council road reserve see supplied Crown Lands information
- Land acquisition required
- Potential realignment see 2A
- Upgrade of road from unsealed to sealed standard, including safety measures



Suggestion 2: Acquire existing alignment on lot 197 and construct the road

Community suggestion 3:

Build a bridge over Congo Creek via Pedro Point Road

Distance back to Moruya: 11.2km (Hicken Street to Ford Street roundabout on the highway)

Length of new road construction: 2190m

Length of reconstruction of existing road formation (Pedro Point Road): 2060m

Approximate cost of road construction: \$7M+ (excludes any adjustments to current road

reserve, environmental studies and bridges)

Approximate bridge cost: \$5-10M (\$7,500/m2)

Approximate road and bridge cost combined: up to \$20M

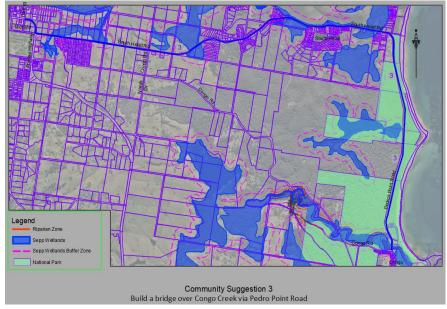
Environmental impact study and archaeological study: \$200,000+

Environmental impact: very high -

- Requires Environmental Impact Study due to the proposed bridge traversing a
 designated wetland area listed in the State Environmental Planning Policy (Coastal
 Management). Environmental offsets may be required as result of this impact study.
- Requires an Archaeological Assessment which may result in the need for an Aboriginal Heritage Impact Permit.
- A large portion of the route has National Park on both sides with possible impact on fauna and flora.
- Impacts upon an Endangered Ecological Community (Bangalay Sand Forest).

Approximate land clearing area: Significant clearing possible. Requires extensive survey, design and studies to determine impacts.

- Impact on Moruya Heads community
- Survey required to ascertain where physical road fits within road reserve. Adjoins National Park – see supplied NPWS information.



Suggestion 3: Build a bridge over Congo Creek via Pedro Point Road

Community suggestion 4:

Acquire northern alignment on lot 197 and construct the road

Distance back to Moruya: 9.4km (Hicken Street to Ford Street roundabout on the highway)

Length of reconstruction of existing access: 230m **Length of new construction:** A = 520m; B = 610m **Total length of roadwork:** A = 750m; B = 780m

Approximate cost of road construction: up to \$1.5M+ (excludes land acquisition,

environmental studies and bridges)

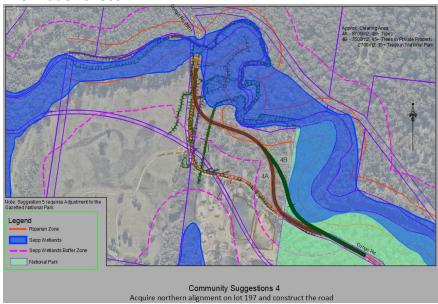
Environmental impact study and archaeological study: \$200,000+

Approximate land clearing area: A = 8700m2, 48+ trees; B =7500m2, 45+ trees in private property; National Park = 2700m2, 15+ trees - see National Parks information sheet

Land acquisition and legal costs: very high – see land acquisition information sheet **Environmental impact:** very high -

- Requires Environmental Impact Study due to the route being close to a designated wetland area listed in the State Environmental Planning Policy (Coastal Management). Environmental offsets may be required as result of this impact study.
- Requires an Archaeological Assessment which may result in the need for an Aboriginal Heritage Impact Permit.
- Impacts upon an Endangered Ecological Community (Bangalay Sand Forest).
- Option B traverses Eurobodalla National Park see National Parks information sheet.

- Potential land swap for Crown Road reserve to create Council road reserve see supplied Crown Lands information
- Land acquisition required
- 4B would require Acquisition of Gazetted National Park see National Park information sheet.



Suggestion 4: Acquire northern alignment on lot 197 and construct the road

Community suggestion 5:

Build a new road on Crown road reserve and National Park

Distance back to Moruya: 9.6km (Hicken Street to Ford Street roundabout on the highway)

Length of reconstruction of existing access: 310m

Length of new construction: 800m

Total length of roadwork: 1100m

Approximate cost of road construction: \$1.6M+ (depending on alignment through National

Park and excluding land acquisition and legal costs)

Environmental impact study and archaeological study: \$200,000+

Approximate land clearing area: Unknown, in National Park

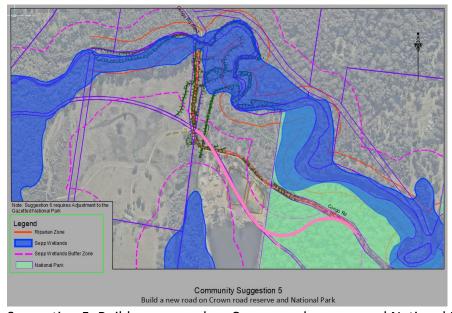
Land acquisition and legal costs: very high

Environmental impact: very high -

 Route traverses undisturbed land in National Park, therefore requires an Archaeological Assessment which may result in the need for an Aboriginal Heritage Impact Permit.

- A large portion of the land has National Park on both sides, which would impact wildlife
- Impacts upon an Endangered Ecological Community (Bangalay Sand Forest).
- Significant vegetation clearing would be required.

- Crown Reserve only 10m in width, less than required for road construction usually 20m
- Significant remediation required over area disturbed by quarrying operation for road construction
- Acquisition of gazetted National Park required see National Parks information sheet



Suggestion 5: Build a new road on Crown road reserve and National Park

Community suggestion 6: Keep Congo Road north closed

Distance back to Moruya: 15.9km (via Congo Road south and Princes Highway/Bingi Road intersection)

Other factors:

Emergency access

The landowner has pro-actively collaborated with the Rural Fire Service and made arrangements for access during bushfires, should that be required. NSW Ambulance has advised Council they are a mobile service, often on the road, and they will respond via Congo Road south. NSW Surf Life Saving have confirmed rescues would be conducted via rubber duck from Moruya SLSC, as per standard practice.

Highway intersection

Informal advocacy work to upgrade the Bingi Road highway intersection has taken place, however, Council will formalise this with correspondence to Transport for NSW and representations to local Members of Parliament.

Preference from some residents that road stay closed for improved village amenity

A number of submissions from Congo residents called for the northern access to remain closed, saying they enjoyed the quieter village atmosphere.

Convenience

A number of submitters described the closure as inconvenient and impacting their lives, ie, further to town, petrol costs, etc.