The NSW Roadside Environment Committee

The NSW Roadside Environment Committee (REC) was formed by the NSW Government in 1994 and is supported by the NSW Roads and Maritime Services.

The goal of the REC is to achieve the best possible environmental management of roadsides and other linear reserves (e.g. rail corridors, travelling stock reserves, crown reserves, utility easements) in NSW. The involvement and co-operation of local councils, State Government agencies, utilities and other groups within the community is essential to achieve this goal.

The objectives of the REC are to:

• achieve consistent, high quality of environmental management of NSW linear reserves
• engage with key stakeholders and communities to improve linear reserve environmental management in NSW
• address issues related to the management of linear reserve environmental management in NSW.

The REC currently comprises thirteen organisations with interests in the management of roadside and other linear reserves in NSW. The REC member organisations are:

• NSW Roads and Maritime Services (RMS)
• Nature Conservation Council (NCC)
• Essential Energy
• Rural Fire Service (RFS)
• Sydney Trains
• Institute of Public Works Engineering Australia (IPWEA)
• Local Government NSW (LGNSW)
• Local Land Services (LLS)
• Office of Environment and Heritage (OEH)
• NSW Department of Primary Industries (DPI)
• TransGrid
• Country Rail Network (CRN)
• Ausgrid

Strategic plan

To achieve its objectives, the REC developed a strategic plan for 2013-2016. The plan is found in Appendix 1.

The key strategies in the plan are to:

1. Support the development and implementation of best practice processes, systems and tools for the environmental management of linear reserves
2. Build the capacity and capability of key stakeholders in best practice environmental management of linear reserves
3. Increase awareness and promote adoption of consistent best practice in linear reserve environmental management
4. Facilitate discussion and develop approaches to address issues relating to the management of linear reserve environments
5. Promote the REC and its activities.
Achievements

The REC developed a 2013-14 work plan to carry out actions related to the Strategic Plan. Actions completed from the work plan included:

- Providing advice for the Roadside Vegetation Implementation Project (RVIP) (Actions 1.1, 3.1, 3.2 in the REC Strategic Plan). The RVIP is funded by the NSW Environmental Trust and managed by the Local Government NSW – a member of the REC. The objectives of the RVIP are to:
  - Allow for the protection, revegetation and regeneration of large areas of linear reserves across the State.
  - Improve environmental conditions and enhance ecological corridors in NSW.
  - Add value to a considerable investment already made by the NSW Environmental Trust which funded councils to prepare roadside vegetation management plans (RVMPs) in 2005 (a project managed by the REC).

A total of $1,286,428 was distributed across 28 projects and 31 local councils from across NSW for Round 1 of the RVIP in 2012. For Round 2 (2013), a total of $396,110 was distributed to ten individual projects across NSW. Two regional projects received $250,000 each to coordinate roadside vegetation management activities across a number of councils in their region. These regional projects are in the Murray region and Central West NSW.

The following on-grounds actions were delivered across Round 1 of the RVIP:
  - 3,700,000 m² of roadside regenerated
  - 15,000,000 m² weeds removed (possible double counting with figures for that regenerated)
  - 10,000 plants established
  - 450,000 m² revegetated
  - 225 SREA signs installed
  - 752 roadside markers installed.

- Providing advice for the development of four guides relating to aspects of Roadside Vegetation Management Plans (RVMPs) (Actions 1.1, 1.4, 1.5, 2.3 and 4.1 in the REC Strategic Plan). The guides were funded by the NSW Environmental Trust under the RVIP. The four guides cover:
  - Assessment
  - Planning
  - Implementation
  - Monitoring and Evaluation

The RVMP guides are available at the REC website

- Mapping the status of RVMPs in NSW (Action 1.1). Using its comprehensive database of local council RVMPs, the REC mapped the status of RVMPs and their implementation across the State. The mapping involved a series of GIS layers that were updated during 2013-14 as new information was received including from the RVIP applications. The maps were regularly assessed by the REC to identify gaps and where further support to local councils may be required.
• Sponsoring the Roadside Environmental Management Award as part of the 2013 Local Government Excellence in the Environment Awards initiated by Local Government NSW (Action 3.5). The Awards are open to all local councils in NSW and aim to recognise outstanding achievements by NSW Local Government in managing and protecting the environment. The winners of the 2013 Roadside Environmental Management Award were:

- **Winner**  
  **Division B and Overall Category**  
  Bathurst Regional Council for Protecting and Connecting Bathurst Copper Butterfly Habitat

- **Highly Commended**  
  **Division C**  
  Hornsby Shire Council for Restoration of roadside Corridors and Vegetation Linkages in Hornsby Shire

- **Winner**  
  **Division C**  
  Hunter & Central Coast Regional Environmental Management Strategy (HCCREMS) for Regional Initiatives to restore threatened species, improve water quality and constrain exotic grass dispersal

• Implementing the REC Communication Plan (Actions 3.1, 4.1 and 5.2). During 2009, the REC developed its Communication Plan to better communicate the Strategic Plan actions and its role. The REC evaluated and refined the Communication Plan during 2013-14. Measures of the performance of the Communication Plan implementation in 2013-14 include:
  - Mailing list of stakeholders increased from 260 to 310 people during the year
  - Hits on the REC website averaged 140 per month
  - Four editions of the REC newsletter were produced and distributed electronically to stakeholders during the year as planned
  - The REC Speaker’s Kit was used by several member organisations to promote best practices in linear reserve environmental management and the role of the REC
  - The REC website was updated to include examples of RVMPs.

The REC carried out a range of other activities in 2013-14 related to the Strategic Plan. The activities included:

• Review of the 2010-13 REC Strategic Plan and development of the 2013-16 REC Strategic Plan
• Input into the Review of Weed Management in NSW
• Presentation from Tumut Shire Council on Roadside Vegetation Issues
• Presentation by John Holland Rail Ltd on Country Rail Network’s environmental management
• Presentation on Ausgrid’s environmental management
• Presentation on Sydney Trains’ linear reserve environmental management
• Facilitated discussion regarding the burning of stockpiles of sleepers
• Response to a broad range of correspondence from the general community and other stakeholders about matters such as bushfire management, litter reduction, animal road kill and weed management.
Meetings

The REC met four times during 2013-14. Meetings were held at Tumut Shire Council, Tumut (12 August 2013), John Holland Rail Office, Mayfield (25 November 2013), Christie Conference Centre, North Sydney (10 February 2014) and the Sydney Trains office, Sydney (19 May 2014).

The following persons represented the member organisations on the REC during 2013/14:

- Martin Driver (NCC) - Chairperson
- Vince Kelly (Essential Energy)
- Josie Stokes/Ron Haering (RMS)
- Sally Durham (RMS)
- Lloyd Van Der Wallen (RFS)
- Luke Durrington (Sydney Trains)
- Warren Sharpe (IPWEA)
- Kirsty McIntyre (LGNSW)
- Bruce Thompson (OEH)
- Richard Denham (DPI)
- Stuart Johnston (TransGrid)
- Diana Charteris (Ausgrid)
- Amber Gibbins (CRN)
- Peter Sparkes (LLS)

The following persons were alternates to the above:

- Anne Miehs (RFS)
- Brigid Dowsett (NCC)
- John Roydhouse (IPWEA)
- Ian Fitzpatrick (Essential Energy)
- Lucian McElwain/Stuart Gold (OEH)
- Peter Bragg (Sydney Trains)
- Richard Connors (Local Government NSW)

Molino Stewart Pty Ltd was contracted by Roads and Maritime Services to provide secretariat services to the REC during 2013-14. Neil Dufty of Molino Stewart was the Executive Officer of the REC and was supported by Dr Renee Fulton and Kavita Vaid of the same company.

For more details about the REC go to the REC website
<table>
<thead>
<tr>
<th>STRATEGY</th>
<th>ACTION</th>
<th>PERFORMANCE INDICATOR</th>
<th>PRIORITY</th>
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<tbody>
<tr>
<td>1. Support the development and implementation of best practice processes, systems and tools for the environmental management of linear reserves</td>
<td>1.1 Provide guidance and resources to encourage the development and update of RVMPs</td>
<td>Resources developed, client feedback</td>
<td>High</td>
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<td></td>
<td>1.2 Scope and identify processes to encourage further and standard mapping of roadside environmental assessments across NSW</td>
<td>Processes identified, evidence of further mapping</td>
<td>High</td>
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<td></td>
<td>1.3 Identify and invite strategic partners to participate in the REC</td>
<td>At least 75% of main stakeholders members of the REC</td>
<td>High</td>
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<td>1.4 Update best practice information on the REC website including fact sheets and case studies</td>
<td>Information updated and on REC website</td>
<td>High</td>
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<td>1.5 Review RVMP template in relation to tailoring for local councils</td>
<td>Revised RVMP template</td>
<td>High</td>
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<td>1.6 Develop an electronic interactive central point for discussion on best practice environmental management of linear reserves</td>
<td>Central point</td>
<td>Medium</td>
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<td>2. Build the capacity and capability of key stakeholders in best practice environmental management of linear reserves</td>
<td>Increase in the REC mailing list</td>
<td>High</td>
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<td>2.1 Identify new stakeholders that could be involved in linear reserve environmental management</td>
<td>GIS workshop for stakeholders held</td>
<td>High</td>
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<td>2.2 Encourage stakeholders in developing GIS capabilities for the assessment of linear reserve environments</td>
<td>Information providing considerations developed</td>
<td>High</td>
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<td>2.3 Provide details of factors to be considered for best practice environmental management of linear reserves</td>
<td>Number of enquiries regarding training</td>
<td>Medium</td>
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<td>2.4 Promote training packages that provide best practice outcomes in linear reserve environmental management</td>
<td>Train-the-trainer workshop designed and held</td>
<td>Medium</td>
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<tr>
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<td>2.5 Facilitate train-the-trainer workshops that provide best practice outcomes in linear reserve environmental management</td>
<td>Guidelines of processes and limitations developed</td>
<td>Low</td>
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<td>2.6 Provide details of processes and limitations for planting trees in linear reserves</td>
<td>Funding opportunities listed and communicated in REC Newsletter and other mediums</td>
<td>Low</td>
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<td>2.7 Identify funding opportunities in linear reserve environmental management and communicate this to stakeholders</td>
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### Appendix 1 - NSW ROADSIDE ENVIRONMENT COMMITTEE STRATEGIC PLAN 2013 – 2016

<table>
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<tr>
<td>3. Increase awareness and promote adoption of consistent best practice in linear reserve environmental management</td>
<td>3.1 Promote the use of REC guidelines for best practice in linear reserve environmental management in appropriate specifications</td>
<td>Evidence of REC guidelines used in Council specifications</td>
<td>High</td>
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<td>3.2 Promote the use of SREA signage by local councils</td>
<td>SREA signage increases and used in appropriate locations</td>
<td>High</td>
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<td>3.3 Implement regular forums on best practice in linear reserve environmental management</td>
<td>Regional or state-wide forums implemented annually</td>
<td>High</td>
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<td>3.4 Liaise with new NSW government agencies about their roles relating to best practice in linear reserve environmental management</td>
<td>Relevant new agencies are members of the REC</td>
<td>High</td>
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<td>3.5 Support awards that promote best practice in linear reserve environmental management</td>
<td>Roadside Environmental Management Award supported each year</td>
<td>High</td>
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<td>3.6 Develop and use a review system for RVMPs</td>
<td>A review system for RVMPs developed and used</td>
<td>Medium</td>
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<td>3.7 Showcase best practices in linear reserve environmental management through tourist drives and similar initiatives</td>
<td>Links to tourist drives added to REC website</td>
<td>Medium</td>
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<td>3.8 Explore the development of a NSW Linear Reserve Environment Strategy</td>
<td>Strategy possibility explored by the REC</td>
<td>Low</td>
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<td>4. Facilitate discussion and develop approaches to address issues relating to the management of linear reserve environments</td>
<td>4.1 Identify and facilitate discussion on potential issues (e.g. bushfire management, weed management) for RVMPs and other plans/works</td>
<td>Discussion facilitated by REC included through forums, workshops</td>
<td>High</td>
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<td>4.2 Promote and acknowledge Indigenous perspectives relating to linear reserve environments e.g. in RVMP template</td>
<td>Liaison with LALCs and other Indigenous bodies, promotion of Indigenous perspectives</td>
<td>High</td>
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<td>4.3 Develop a checklist that provides a standardised approach for stakeholders for linear reserve environmental planning and management that covers relevant legislation, policies, plans and issues</td>
<td>Checklist developed and promoted to stakeholders</td>
<td>High</td>
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<td>4.4 Identify and communicate risks to linear reserve environmental management projects</td>
<td>Risks identified and communicate to REC stakeholders</td>
<td>Medium</td>
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<td>5. Promote the REC and its activities</td>
<td>5.1 Deliver strategic presentations on the role and activities of the REC</td>
<td>At least one presentation delivered per year</td>
<td>High</td>
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<td>5.2 Review and then implement the amended REC Communications Plan</td>
<td>REC Communications Plan amended and reviewed</td>
<td>High</td>
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<td>5.3 Explore the use of social media in promoting the REC and its activities</td>
<td>Facebook and Twitter trialled for response</td>
<td>Medium</td>
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<td>5.4 Explore ways to educate stakeholders and community members about the REC and its activities</td>
<td>Education methods explored</td>
<td>Low</td>
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