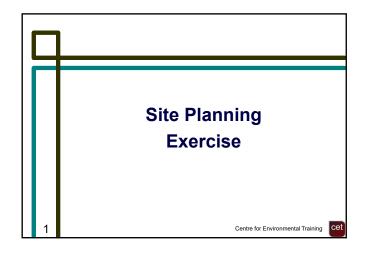
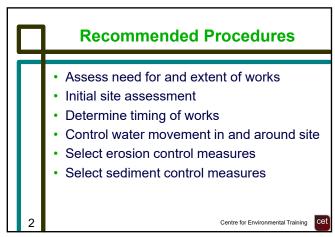
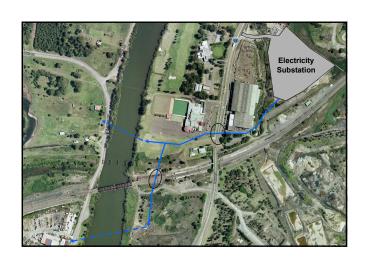
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Pecommended Procedures Select materials handling, transport and disposal methods/dewatering etc Assess water quality monitoring requirements Determine clean up and rehabilitation procedures Prepare E&SC Plan







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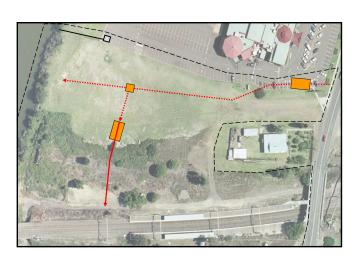






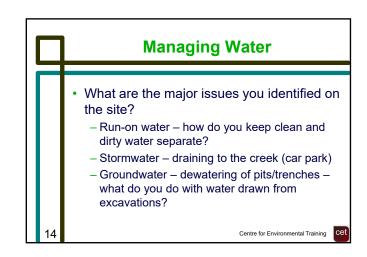


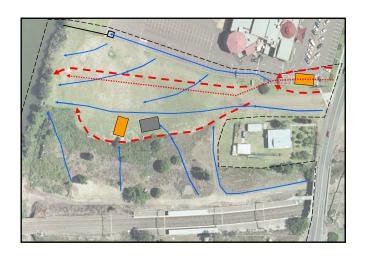


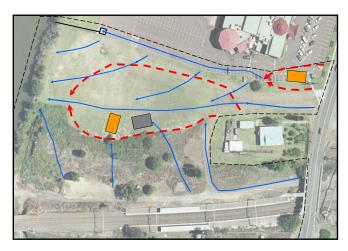


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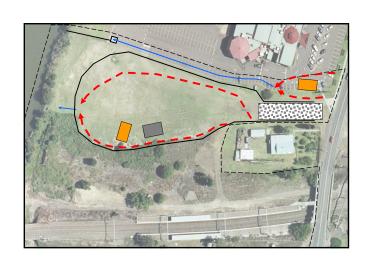
Prioritise Works • What are the major issues you identified regarding various activities on the site? – Would you stage / phase works? – Is there a way to utilise site works for E&SC benefit? – Can we utilise off-site areas for managing materials and resources?





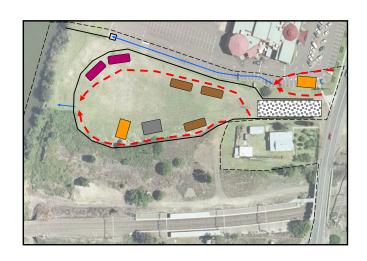


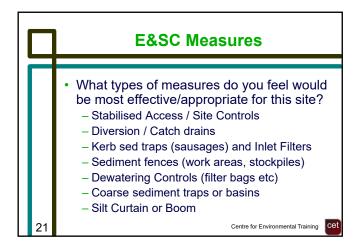
Managing Access • What are our primary concerns regarding access to this site? – Uncontrolled access – Sediment tracking off site – Excessive ground disturbance – Damage to equipment or injury to unauthorised persons

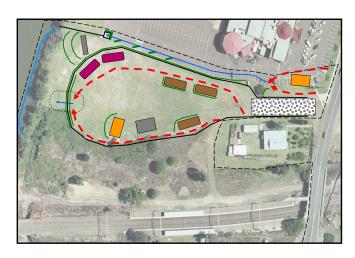


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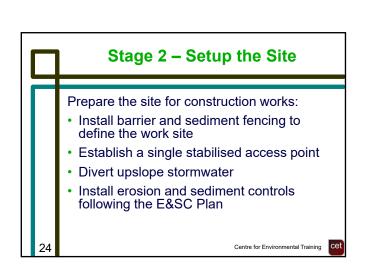
Managing Soil and Materials • What type of materials are we likely to expect from this project? - Excavated native soils (topsoil/subsoil) - Fill or bedding materials - Drilling spoils (muds etc.) - Construction materials • Now, how are we going to deal with them?







Stage 1 – Planning Before works start, as a team: Review the E&SC Plan or Soil and Water Management Plan and discuss individual responsibilities Identify key site features and specific constraints Discuss the proposed erosion and sediment control measures



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Stage 3 – Construction Minimise disturbance Strip and stockpile topsoil for later use Regularly inspect, maintain and repair erosion and sediment controls, installing new controls where necessary as site work proceeds Stabilise the site during closure and especially when rain appears likely, paying particular attention to steep slopes and areas of concentrated flow

Stage 4 – Rehabilitation Progressively rehabilitate disturbed lands following the E&SC Plan Remember – water and fertiliser for newly established vegetation! Follow-up inspections, replacement planting, ensure erosion hazard has been reduced to acceptable levels









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