



| Activity ID | Activity Name | 2009 | | | | | | | | | | | | 2010 | | | | | | |
|---|---|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|--|
| | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | |
| Project: Southern Sydney Freight Line | | 13-Nov-09, Project: Southern Sydney Freight Line | | | | | | | | | | | | | | | | | | |
| WBS: track kilometres 46.26km to 52.70km | | 12-May-09, WBS: Sth - Zone 8 (Stage 3) Ch 46.26 - Ch 54.10km | | | | | | | | | | | | | | | | | | |
| WBS: Sth - Zone 8 (Stage 3) Ch 46.26 - Ch 54.10km | | 12-May-09, WBS: Stage 3 Ch 46.26 - Ch 54.10km | | | | | | | | | | | | | | | | | | |
| WBS: Stage 3 Ch 46.26 - Ch 54.10km | | 12-May-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1491 | Award Contract | New Activity | | | | | | | | | | | | | | | | | | |
| 1532 | New Activity | 12-May-09, WBS: Access to site provided by ARTC | | | | | | | | | | | | | | | | | | |
| WBS: Site Establishment | | 12-May-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1500 | Mobilisation period | 12-May-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1533 | Site Establishment Completion | 12-May-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| WBS: Access to site provided by ARTC | | 12-May-09, WBS: Access to site provided by ARTC | | | | | | | | | | | | | | | | | | |
| 1409 | Install pile Caps | 28-Apr-09, WBS: Bridge Over Bunbury Creek @ CH 47.200 | | | | | | | | | | | | | | | | | | |
| WBS: Bridge Over Bunbury Creek @ CH 47.200 | | 28-Apr-09, WBS: Bridge Over Bunbury Creek @ CH 47.200 | | | | | | | | | | | | | | | | | | |
| 1515 | Install reinforced Green PVC coated Teramesh | 28-Apr-09, WBS: Inground | | | | | | | | | | | | | | | | | | |
| 1436 | Backfill and Compact in layers | 28-Apr-09, WBS: Inground | | | | | | | | | | | | | | | | | | |
| WBS: Inground | | 28-Apr-09, WBS: Inground | | | | | | | | | | | | | | | | | | |
| 1446 | Piles to piers and abutments | 28-Apr-09, WBS: Inground | | | | | | | | | | | | | | | | | | |
| WBS: Headstocks | | 24-Feb-09, WBS: Headstocks | | | | | | | | | | | | | | | | | | |
| WBS: Precast Members and Decking | | 24-Feb-09, WBS: Precast Members and Decking | | | | | | | | | | | | | | | | | | |
| 1464 | Base Geotextile material & Freed draining fill | 24-Feb-09, WBS: Precast Members and Decking | | | | | | | | | | | | | | | | | | |
| WBS: Bridges @ CH 48.27 & Minto Viaduct @ CH 48.5 | | 12-May-09, WBS: Bridges @ CH 48.27 & Minto Viaduct @ CH 48.5 | | | | | | | | | | | | | | | | | | |
| 1553 | Backfill and compact | 12-May-09, WBS: Bridges @ CH 48.27 & Minto Viaduct @ CH 48.5 | | | | | | | | | | | | | | | | | | |
| WBS: Abutments | | 12-May-09, WBS: Abutments | | | | | | | | | | | | | | | | | | |
| 1531 | FRP Ground slabs | 12-May-09, WBS: Abutments | | | | | | | | | | | | | | | | | | |
| WBS: Headstocks | | 10-Feb-09, WBS: Headstocks | | | | | | | | | | | | | | | | | | |
| 1563 | Gabion walls | 10-Feb-09, WBS: Headstocks | | | | | | | | | | | | | | | | | | |
| WBS: Box Culverts / Minto | | 17-Mar-09, WBS: Box Culverts / Minto | | | | | | | | | | | | | | | | | | |
| 1457 | Cleaning and Excavation works | 17-Mar-09, WBS: Box Culverts / Minto | | | | | | | | | | | | | | | | | | |
| WBS: FRP Slab | | 10-Mar-09, WBS: FRP Slab | | | | | | | | | | | | | | | | | | |
| WBS: Final details | | 10-Mar-09, WBS: Final details | | | | | | | | | | | | | | | | | | |
| 1562 | Drainage | 10-Mar-09, WBS: Final details | | | | | | | | | | | | | | | | | | |
| WBS: GW - 020 Bow Bowing Creek CH52.900 | | 12-May-09, WBS: GW - 020 Bow Bowing Creek CH52.900 | | | | | | | | | | | | | | | | | | |
| 1545 | Bulk Earthworks cut | 12-May-09, WBS: GW - 020 Bow Bowing Creek CH52.900 | | | | | | | | | | | | | | | | | | |
| 1476 | Base Geotextile material & Freed draining fill | 12-May-09, WBS: GW - 020 Bow Bowing Creek CH52.900 | | | | | | | | | | | | | | | | | | |
| WBS: RW 419 Lumeah CH52.600 | | 17-Mar-09, WBS: RW 419 Lumeah CH52.600 | | | | | | | | | | | | | | | | | | |
| 1572 | Clear area | 17-Mar-09, WBS: RW 419 Lumeah CH52.600 | | | | | | | | | | | | | | | | | | |
| WBS: Culvert Underbridge @ Ch 49.3 | | 24-Mar-09, WBS: Culvert Underbridge @ Ch 49.3 | | | | | | | | | | | | | | | | | | |
| 1528 | Extend existing culvert 10m 900 RCP | 24-Mar-09, WBS: Culvert Underbridge @ Ch 49.3 | | | | | | | | | | | | | | | | | | |
| WBS: Culvert @ Ch 51.65 | | 07-Apr-09, WBS: Culvert @ Ch 51.65 | | | | | | | | | | | | | | | | | | |
| WBS: Culvert @ Ch 51.728 | | 07-Apr-09, WBS: Culvert @ Ch 51.728 | | | | | | | | | | | | | | | | | | |
| 1592 | FRP Ground slabs | 07-Apr-09, WBS: Culvert @ Ch 51.728 | | | | | | | | | | | | | | | | | | |
| WBS: Underbridge @ Ch 52.15 | | 24-Mar-09, WBS: Underbridge @ Ch 52.15 | | | | | | | | | | | | | | | | | | |
| 1524 | Headwalls | 24-Mar-09, WBS: Underbridge @ Ch 52.15 | | | | | | | | | | | | | | | | | | |
| 1595 | Handrail | 24-Mar-09, WBS: Underbridge @ Ch 52.15 | | | | | | | | | | | | | | | | | | |
| 1517 | Excavation / Ground Prep | 24-Mar-09, WBS: Underbridge @ Ch 52.15 | | | | | | | | | | | | | | | | | | |
| WBS: Smiths Creek Underbridge 1 @ Ch 52.35 | | 24-Mar-09, WBS: Smiths Creek Underbridge 1 @ Ch 52.35 | | | | | | | | | | | | | | | | | | |
| WBS: Stabilised sand above culvert 250 thick | | 24-Mar-09, WBS: Stabilised sand above culvert 250 thick | | | | | | | | | | | | | | | | | | |
| 1635 | Strip top soil | 24-Mar-09, WBS: Stabilised sand above culvert 250 thick | | | | | | | | | | | | | | | | | | |
| 1526 | Cut to areas | 24-Mar-09, WBS: Stabilised sand above culvert 250 thick | | | | | | | | | | | | | | | | | | |
| WBS: Earthworks CH46.25 Ingelburn - CH 54.1 Campbelltown | | 10-Mar-09, WBS: Earthworks CH46.25 Ingelburn - CH 54.1 Campbelltown | | | | | | | | | | | | | | | | | | |
| WBS: Zone 7a & Zone 7b & Zone 7c Earthworks CH46.26 Ingelburn - CH 49.90 South of M... | | 10-Mar-09, WBS: Zone 7a & Zone 7b & Zone 7c Earthworks CH46.26 Ingelburn - CH 49.90 South of Minto Station | | | | | | | | | | | | | | | | | | |
| 1641 | Cleaning and grubbing | 10-Mar-09, WBS: Zone 7a & Zone 7b & Zone 7c Earthworks CH46.26 Ingelburn - CH 49.90 South of Minto Station | | | | | | | | | | | | | | | | | | |
| WBS: Earthworks | | 24-Mar-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1560 | Locate UG Services | 24-Mar-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1570 | Set up Traffic Control | 24-Mar-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1580 | Tree Clearing | 24-Mar-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1590 | Strip Topsoil | 24-Mar-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| WBS: Bunbury Curran Crk Bridge - 47.18km | | 16-Jul-09, WBS: Bunbury Curran Crk Bridge - 47.18km | | | | | | | | | | | | | | | | | | |
| A4350 | New Activity | 16-Jul-09, WBS: Bunbury Curran Crk Bridge - 47.18km | | | | | | | | | | | | | | | | | | |
| WBS: Minto Viaduct Bridge - 48.50km | | 13-Nov-09, WBS: Minto Viaduct Bridge - 48.50km | | | | | | | | | | | | | | | | | | |
| A4370 | New Activity | 13-Nov-09, WBS: Minto Viaduct Bridge - 48.50km | | | | | | | | | | | | | | | | | | |
| WBS: Smiths Crk Bridge - 52.43km | | 16-Jul-09, WBS: Smiths Crk Bridge - 52.43km | | | | | | | | | | | | | | | | | | |
| A4390 | New Activity | 16-Jul-09, WBS: Smiths Crk Bridge - 52.43km | | | | | | | | | | | | | | | | | | |
| WBS: track kilometres 52.70km to 58.15km | | 16-Apr-09, WBS: track kilometres 52.70km to 58.15km | | | | | | | | | | | | | | | | | | |
| WBS: Sth - Zone 9 (Stage 4) Ch 54.10 - Ch 58.15km | | 14-Apr-09, WBS: Sth - Zone 9 (Stage 4) Ch 54.10 - Ch 58.15km | | | | | | | | | | | | | | | | | | |
| WBS: Stage 4 Ch 54.10 - Ch 58.15km | | 14-Apr-09, WBS: Stage 4 Ch 54.10 - Ch 58.15km | | | | | | | | | | | | | | | | | | |
| 1693 | Contract Award | 14-Apr-09, WBS: Stage 4 Ch 54.10 - Ch 58.15km | | | | | | | | | | | | | | | | | | |
| WBS: Site Establishment | | 14-Apr-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1640 | Access to site provided by ARTC | 14-Apr-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1691 | Services Investigation | 14-Apr-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1634 | Survey Works (including potholing for identification of underground services) | 14-Apr-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| 1725 | Site Establishment Completion | 14-Apr-09, WBS: Site Establishment | | | | | | | | | | | | | | | | | | |
| WBS: Mobilisation period | | 14-Apr-09, WBS: Mobilisation period | | | | | | | | | | | | | | | | | | |
| 1703 | Form reinforce and Pour Columns to Piers | 14-Apr-09, WBS: Mobilisation period | | | | | | | | | | | | | | | | | | |
| WBS: Bow Bowing Creek Underbridge @ CH 57.00 | | 17-Mar-09, WBS: Bow Bowing Creek Underbridge @ CH 57.00 | | | | | | | | | | | | | | | | | | |
| WBS: Inground | | 17-Mar-09, WBS: Inground | | | | | | | | | | | | | | | | | | |
| 1658 | Install Piles to Bridges | 17-Mar-09, WBS: Inground | | | | | | | | | | | | | | | | | | |
| WBS: Culvert @ Ch 53.81 | | 10-Mar-09, WBS: Culvert @ Ch 53.81 | | | | | | | | | | | | | | | | | | |
| 1610 | Excavation / Ground Prep | 10-Mar-09, WBS: Culvert @ Ch 53.81 | | | | | | | | | | | | | | | | | | |
| WBS: Fishers Ghost Creek Underbridge @ Ch 55.38 | | 31-Mar-09, WBS: Fishers Ghost Creek Underbridge @ Ch 55.38 | | | | | | | | | | | | | | | | | | |
| 1682 | Provide new wing walls and apron | 31-Mar-09, WBS: Fishers Ghost Creek Underbridge @ Ch 55.38 | | | | | | | | | | | | | | | | | | |
| WBS: Culvert @ Ch 56.4 | | 17-Mar-09, WBS: Culvert @ Ch 56.4 | | | | | | | | | | | | | | | | | | |
| 1628 | Extend existing culvert assume 10m Class 4 1200RCP | 17-Mar-09, WBS: Culvert @ Ch 56.4 | | | | | | | | | | | | | | | | | | |
| WBS: Farrow Rd Pedestrian Underpass | | 24-Mar-09, WBS: Farrow Rd Pedestrian Underpass | | | | | | | | | | | | | | | | | | |
| 1702 | Strip top soil | 24-Mar-09, WBS: Farrow Rd Pedestrian Underpass | | | | | | | | | | | | | | | | | | |
| 1683 | Cut to areas | 24-Mar-09, WBS: Farrow Rd Pedestrian Underpass | | | | | | | | | | | | | | | | | | |
| WBS: Earthworks Campbelltown station to Ch 58.10 | | 10-Mar-09, WBS: Earthworks Campbelltown station to Ch 58.10 | | | | | | | | | | | | | | | | | | |
| 1579 | Final trim and top soil | 10-Mar-09, WBS: Earthworks Campbelltown station to Ch 58.10 | | | | | | | | | | | | | | | | | | |
| 1648 | Clear area | 10-Mar-09, WBS: Earthworks Campbelltown station to Ch 58.10 | | | | | | | | | | | | | | | | | | |
| WBS: Earthworks | | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1660 | Locate UG Services | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1670 | Set up Traffic Control | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1680 | Tree Clearing | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1690 | Strip Topsoil | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1700 | Compact Foundation | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1710 | Makesafe/relocate UG Services (Completed by ARTC) | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1720 | Excavate to underside of structural fill layer | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| A1730 | Place and Compact Structural Fill | 16-Apr-09, WBS: Earthworks | | | | | | | | | | | | | | | | | | |
| WBS: Station works at Minto and Leumeah | | 29-Apr-09, WBS: Station works at Minto and Leumeah | | | | | | | | | | | | | | | | | | |
| WBS: Minto Station Works | | 29-Apr-09, WBS: Minto Station Works | | | | | | | | | | | | | | | | | | |

█ Actual Work ◆ Milestone
█ Remaining Work ▼ Summary



| Activity ID | Activity Name | 2009 | | | | | | | | | | | | 2010 | | | | | | |
|---|--|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|--|
| | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | |
| WBS: Preconstruction | | 29-Apr-09, WBS: Preconstruction | | | | | | | | | | | | | | | | | | |
| 562 | Receive full construction drawings | Receive full construction drawings | | | | | | | | | | | | | | | | | | |
| 574 | Services search | Services search | | | | | | | | | | | | | | | | | | |
| 555 | Survey | Survey | | | | | | | | | | | | | | | | | | |
| 573 | Establish site | Establish site | | | | | | | | | | | | | | | | | | |
| 567 | Hoardings | Hoardings | | | | | | | | | | | | | | | | | | |
| 558 | Obtain lift drawings (inc 4 days allowance for analysis) | Obtain lift drawings (inc 4 days allowance for analysis) | | | | | | | | | | | | | | | | | | |
| 560 | Order Precast Stair deck and footbridge | Order Precast Stair deck and footbridge | | | | | | | | | | | | | | | | | | |
| 583 | Order Precast stairs | Order Precast stairs | | | | | | | | | | | | | | | | | | |
| 579 | Order Structural Steel Shafts (inc. shop drawing approval) | Order Structural Steel Shafts (inc. shop drawing approval) | | | | | | | | | | | | | | | | | | |
| 572 | Order structural steel | Order structural steel | | | | | | | | | | | | | | | | | | |
| 556 | Relocation of services (by others) | Relocation of services (by others) | | | | | | | | | | | | | | | | | | |
| 571 | Divert ramp | Divert ramp | | | | | | | | | | | | | | | | | | |
| WBS: Temporary Road Modification | | 11-Feb-09, WBS: Temporary Road Modification | | | | | | | | | | | | | | | | | | |
| 563 | Temporary road modification | Temporary road modification | | | | | | | | | | | | | | | | | | |
| WBS: West Lift (L2) and Far West Lift (L1) | | 26-Mar-09, WBS: West Lift (L2) and Far West Lift (L1) | | | | | | | | | | | | | | | | | | |
| 577 | Piling (10) (Possession) | Piling (10) (Possession) | | | | | | | | | | | | | | | | | | |
| WBS: Slab | | 26-Mar-09, WBS: Slab | | | | | | | | | | | | | | | | | | |
| 578 | Piling (Possession) | Piling (Possession) | | | | | | | | | | | | | | | | | | |
| WBS: West Stairs (S2) | | 16-Mar-09, WBS: West Stairs (S2) | | | | | | | | | | | | | | | | | | |
| 604 | Demolish existing stairs | Demolish existing stairs | | | | | | | | | | | | | | | | | | |
| WBS: Leumeah Station Works | | 29-Apr-09, WBS: Leumeah Station Works | | | | | | | | | | | | | | | | | | |
| WBS: Preconstruction | | 29-Apr-09, WBS: Preconstruction | | | | | | | | | | | | | | | | | | |
| 682 | Receive full construction drawings | Receive full construction drawings | | | | | | | | | | | | | | | | | | |
| 684 | Services search | Services search | | | | | | | | | | | | | | | | | | |
| 665 | Survey | Survey | | | | | | | | | | | | | | | | | | |
| 683 | Establish site | Establish site | | | | | | | | | | | | | | | | | | |
| 677 | Hoardings | Hoardings | | | | | | | | | | | | | | | | | | |
| 668 | Obtain lift drawings (inc 4 days allowance for analysis) | Obtain lift drawings (inc 4 days allowance for analysis) | | | | | | | | | | | | | | | | | | |
| 670 | Order Precast Stair deck and footbridge | Order Precast Stair deck and footbridge | | | | | | | | | | | | | | | | | | |
| 693 | Order Precast stairs | Order Precast stairs | | | | | | | | | | | | | | | | | | |
| 689 | Order Structural Steel Shafts (inc. shop drawing approval) | Order Structural Steel Shafts (inc. shop drawing approval) | | | | | | | | | | | | | | | | | | |
| 692 | Order structural steel and headstock | Order structural steel and headstock | | | | | | | | | | | | | | | | | | |
| 666 | Relocation of services (by ARTC) | Relocation of services (by ARTC) | | | | | | | | | | | | | | | | | | |
| 691 | Divert ramp | Divert ramp | | | | | | | | | | | | | | | | | | |
| WBS: Demolition of existing ramp | | 24-Feb-09, WBS: Demolition of existing ramp | | | | | | | | | | | | | | | | | | |
| 675 | Demolition of existing ramp (Possession) | Demolition of existing ramp (Possession) | | | | | | | | | | | | | | | | | | |
| WBS: Lift Works | | 25-Mar-09, WBS: Lift Works | | | | | | | | | | | | | | | | | | |
| 687 | Piling (Possession) | Piling (Possession) | | | | | | | | | | | | | | | | | | |
| 678 | Shoring | Shoring | | | | | | | | | | | | | | | | | | |
| WBS: Far West New Stairs | | 21-Mar-09, WBS: Far West New Stairs | | | | | | | | | | | | | | | | | | |
| 707 | Excavation | Excavation | | | | | | | | | | | | | | | | | | |
| 698 | Piling (Possession) | Piling (Possession) | | | | | | | | | | | | | | | | | | |
| WBS: Footbridge Extension Works | | 24-Mar-09, WBS: Footbridge Extension Works | | | | | | | | | | | | | | | | | | |
| 710 | Piling (Possession) | Piling (Possession) | | | | | | | | | | | | | | | | | | |
| 731 | Excavation | Excavation | | | | | | | | | | | | | | | | | | |
| WBS: Works at Campbelltown and Macarthur | | 04-Feb-09, WBS: Works at Campbelltown and Macarthur | | | | | | | | | | | | | | | | | | |
| WBS: Campbelltown Station Works | | 04-Feb-09, WBS: Campbelltown Station Works | | | | | | | | | | | | | | | | | | |
| A4190 | Piling between stabling tracks and platforms | Piling between stabling tracks and platforms | | | | | | | | | | | | | | | | | | |
| A4230 | Pile Caps Work | Pile Caps Work | | | | | | | | | | | | | | | | | | |

Actual Work ◆ Milestone
 Remaining Work ▼ Summary