## Redfern Station Redevelopment November 2009











## Purpose of Upgrade



- Improve access for all passengers including the elderly, parents with prams, passengers with luggage and mobility impaired passengers
- Improve station capacity to meet needs of current and future patronage
- Facilitate unpaid pedestrian cross corridor access
- Improve connections to key commuter destinations





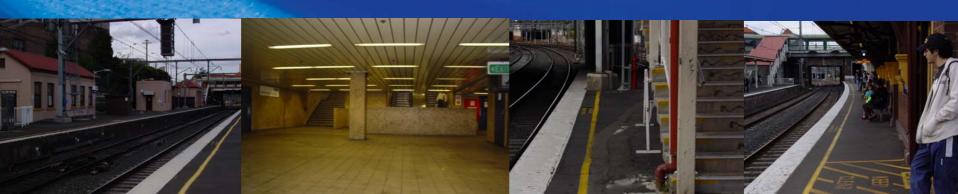




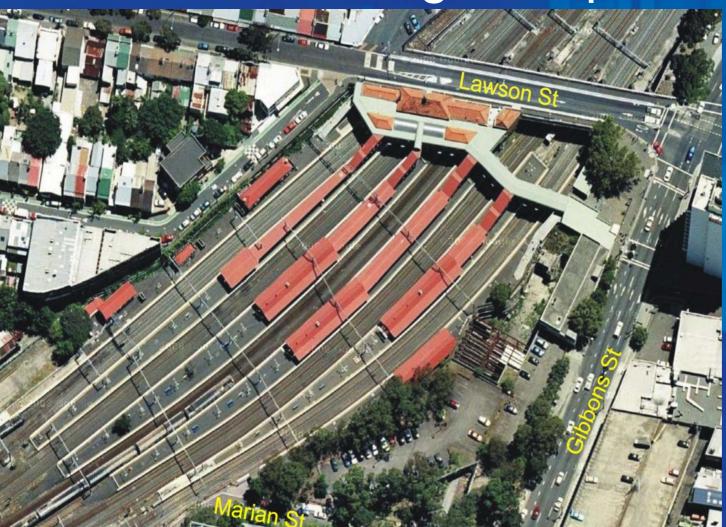


## Constraints

- 8<sup>th</sup> busiest station with ~40,000 people passing through the barriers each weekday
- Increasing patronage
- Constrained corridor
- Narrow platforms where the buildings are in widest part of the platform
- Preservation of State Heritage listed buildings
- Above and underground platforms
- Security
- Need to maintain rail operations during construction
- Number of tracks at Redfern station suburban and intercity trains utilise the 12 platforms
- Possession regime to ensure the least amount of disruption to commuters
- Limited site access with narrow and/or busy surrounding roads



Design Scope



- One lift and two stairs for most platforms
- Maintain as many heritage buildings as possible
- Create
  accessible
  pathways to lifts
  and along
  platforms
- Links between the underground and above ground platforms
- Activation of Lawson St
- Links to ATP, North Eveleigh Redfern St, and University













## Next steps

- RailCorp and RWA are working together with key Government Stakeholders to get a design that meets the site constraints and purposes of the upgrade by early 2010
- Determine likely cost & secure funding
- Seek planning approval
- Undertake detailed design by late 2010
- Brief Build Environment Committee on preferred option



