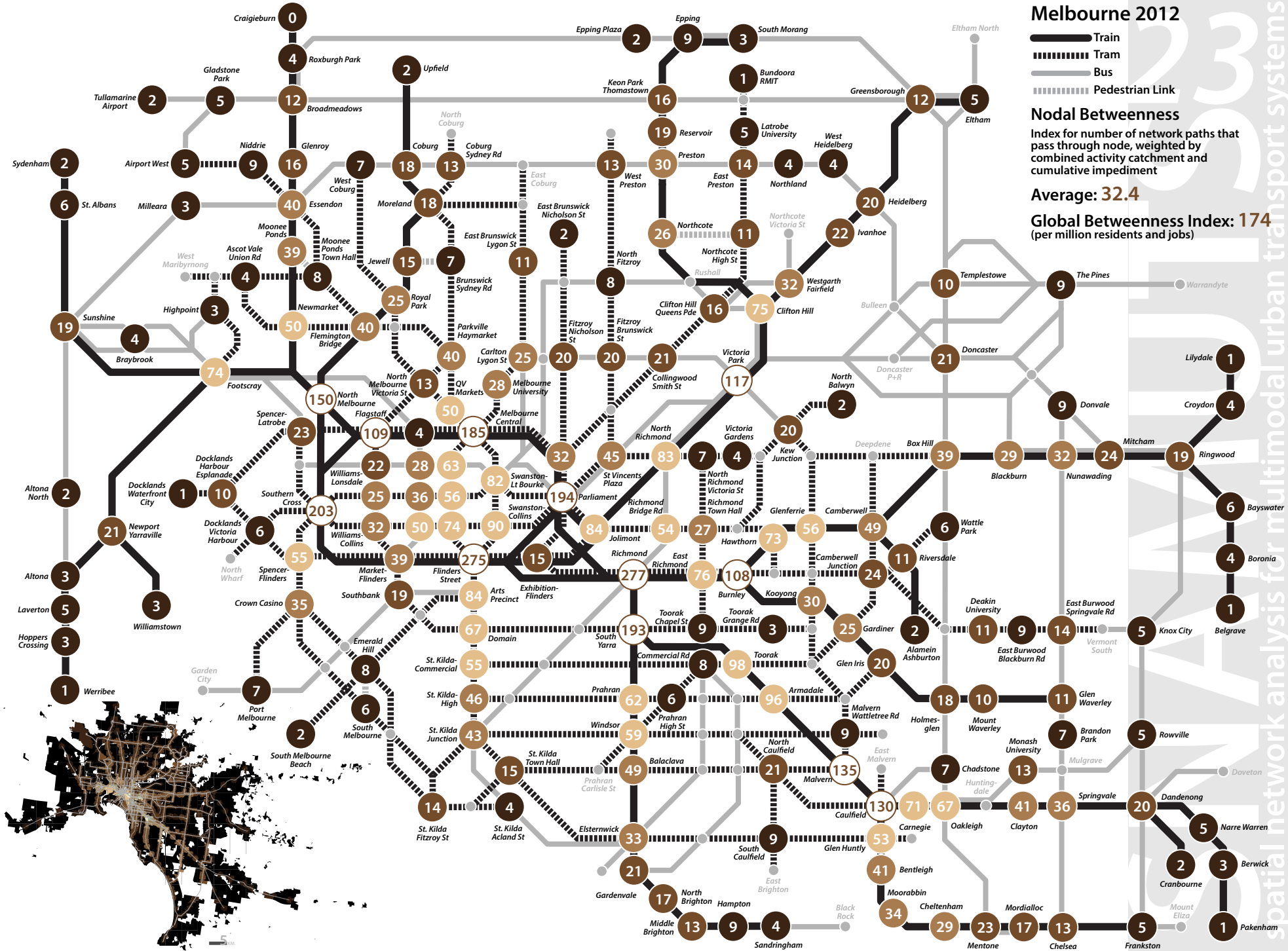
Melbourne 2012
Train
Tram
Bus
Pedestrian Link
Nodal Betweenness
Index for number of network paths that pass through node, weighted by combined activity catchment and cumulative impediment
Average: 32.4
Global Betweenness Index: 174
(per million residents and jobs)
spatial network analysis for multimodal urban transport systems
Craigieburn
Roxburgh Park
Upfield
Gladstone Park
Tullamarine Airport
Broadmeadows
Epping Plaza
Epping
South Morang
Bundoora RMIT
Keon Park Thomastown
Greensborough
Eltham North
Eltham
North Coburg
Reservoir
Latrobe University
Niddrie
Glenroy
Coburg
Coburg Sydney Rd
Preston
West Heidelberg
Sydenham
Airport West
West Coburg
Moreland
East Coburg
West Preston
East Preston
Northland
Heidelberg
St. Albans
Milleara
Essendon
East Brunswick Nicholson St
Moonee Ponds
Moonee Ponds Town Hall
Northcote
Northcote Victoria St
Ivanhoe
Ascot Vale Union Rd
Jewell
East Brunswick Lygon St
Northcote High St
West Maribyrnong
Brunswick Sydney Rd
North Fitzroy
Rushall
Westgarth Fairfield
Templestowe
The Pines
Highpoint
Newmarket
Royal Park
Clifton Hill Queens Pde
Clifton Hill
Bulleen
Warrandyte
Sunshine
Flemington Bridge
Parkville Haymarket
Fitzroy Nicholson St
Fitzroy Brunswick St
Braybrook
Carlton Lygon St
Victoria Park
Collingwood Smith St
Doncaster P+R
Doncaster
Footscray
North Melbourne Victoria St
QV Markets
Melbourne University
North Balwyn
Lilydale
Spencer-Latrobe
North Melbourne
Flagstaff
Melbourne Central
Donvale
Croydon
Docklands Harbour Esplanade
North Richmond
Victoria Gardens
Kew Junction
Deepdene
Box Hill
Mitcham
Ringwood
Williams-Lonsdale
Swanston-Lt Bourke
Blackburn
Nunawading
Altona North
Docklands Waterfront City
Southern Cross
Parliament
St Vincents Plaza
North Richmond Victoria St
Richmond Bridge Rd
Richmond Town Hall
Glenferrie
Camberwell
Bayswater
Docklands Victoria Harbour
Swanston-Collins
Jolimont
Hawthorn
Wattle Park
Newport Yarraville
Williams-Collins
Richmond
East Richmond
Camberwell Junction
Riversdale
Boronia
Altona
North Wharf
Spencer-Flinders
Market-Flinders
Flinders Street
Burnley
Kooyong
Deakin University
East Burwood Springvale Rd
Laverton
Southbank
Arts Precinct
Exhibition-Flinders
Toorak Chapel St
Toorak Grange Rd
Gardiner
Alamein Ashburton
East Burwood Blackburn Rd
Vermont South
Knox City
Belgrave
Hoppers Crossing
Crown Casino
Domain
South Yarra
Commercial Rd
Toorak
Glen Iris
Williamstown
Emerald Hill
Garden City
St. Kilda-Commercial
Prahran
Armadale
Malvern Wattletree Rd
Holmes-glen
Mount Waverley
Glen Waverley
Werribee
Port Melbourne
St. Kilda-High
Prahran High St
Windsor
North Caulfield
Monash University
Brandon Park
Rowville
South Melbourne
St. Kilda Junction
St. Kilda Town Hall
Balaclava
Prahran Carlisle St
East Malvern
Malvern
Chadstone
Mulgrave
Doveton
South Melbourne Beach
St. Kilda Fitzroy St
St. Kilda Acland St
Elsternwick
Caulfield
Hunting-dale
Springvale
Dandenong
Carnegie
Oakleigh
Clayton
Narre Warren
South Caulfield
Glen Huntly
Bentleigh
Cranbourne
Berwick
East Brighton
Gardenvale
North Brighton
Hampton
Moorabbin
Black Rock
Cheltenham
Mordialloc
Mount Eliza
Middle Brighton
Sandringham
Mentone
Chelsea
Frankston
Pakenham