



OVERVIEW

Frank is a transportation planner & engineer with 25 years experience in public transit, pedestrian/bicycle planning, urban revitalization, sustainable growth & traffic calming.

EMPLOYMENT

Director, Planning & Engineering • **JzTI** • Philadelphia • 2006-present
Associate Director • **Aecom** • Melbourne • 2005-2006 & 2016-2021
Transportation Director • **Kise Straw & Kolodner** • Philadelphia • 2003-2005
Transportation Consultant • **MVA Ltd** • Woking/London • 2002-2003
Transportation Engineer • **Glattig Jackson** • Orlando/Philadelphia • 1997-2002

REPRESENTATIVE PROJECTS

Public Transit

North Riverfront Stations Plan, Philadelphia: Circulation/access plans for four stations on the Philadelphia regional rail network in support of urban design initiatives for improved local integration

Transit Revitalization Investment Districts, Philadelphia: Evaluation and design of access routes for two stations (one regional rail and one urban elevated rail) in North and West Philadelphia to support plans for better integrating and leveraging these assets for local economic development



Coral Gables Circulator, Miami: Route design for a shuttle connection between the Douglas Metrorail Station and downtown Coral Gables, aimed at bridging the gap between the peripherally located station and the central commercial district

Norwalk Circulator Study, Connecticut: Planning for an alternative-fuel downtown shuttle connecting South Norwalk Station of the Metro-North Railroad with the vibrant town center

Aronimink Station Plan, Philadelphia: Pedestrian, bicycle and bus access planning for Aronimink Station on the Media trolley route, intended to address safety issues and improve the user experience



Greater Geelong Commuter Rail Stations Study, Melbourne: Commuter access strategy for seven stations on the regional rail corridor between Melbourne and Geelong, for the purposes of reducing the spatial and urban design impacts of parking while improving the viability of walking and biking for station access

Arden Tram Feasibility Study, Melbourne: Options evaluation and concept design for a light rail extension to the fast growing Arden employment/activity center in North Melbourne

Public Transport Advisor, Melbourne: Advisory position for the Victoria State Department of Transport for projects entailing bus network design, light rail design, and planning for an airport rail link

Dubai Bus Rapid Transit: Development of an operations concept for a planned BRT network in Dubai, including local, limited-stop, semi-express and express services based on strategic functionality of proposed stations

Route 140 Bus Priority Study, London: Design for bus-priority measures on the busy Harrow-to-Heathrow corridor in West London



Walking, Bicycles & Streets

Market/JFK Cycle Track Concept Design, Philadelphia: Development of a plan for curb-separated bike lanes for the busy Market Street and JFK Boulevard corridors in Center City Philadelphia

Jenkintown Revitalization Plan, PA: Safety enhancements for a high-volume Main Street as part of a wider planning and design exercise to strengthen the commercial center of Jenkintown



Benjamin Franklin Parkway Redesign, Philadelphia:

Five phases of design for traffic calming, bike lanes and improved pedestrian crossings as part of multiple projects for Philadelphia's premier urban boulevard, all with the common purpose of reinstating its originally intended prominence as a green cultural promenade



Logan Circle Redesign Plan, Philadelphia:

Pedestrian crossing improvements and supporting traffic signal and intersection changes for the primary gateway to the city's cultural corridor, supporting its re-emergence as a premier public space

Traffic Calming Plans: Development of traffic-calming measures for residential and commercial streets in Springettsbury Twp PA, Centerville DE, Philadelphia PA, Savannah GA, Frankenmuth MI, Ithaca NY, Greensboro NC, Gainesville FL and Winter Park FL

Community Revitalization Plans: Transportation planning support for community revitalization projects in Philadelphia, St. Louis, Baltimore, Pittsburgh, Chattanooga, Atlanta and Yonkers NY

Philadelphia Bikeshare Study: Initial concept planning for a citywide bikeshare program including identification of key bike station locations, complementary bicycle infrastructure initiatives, potential operating models, and staging of bicycle deployment across the city



University Campus Transportation Planning

- University of Pennsylvania
- Massachusetts Institute of Technology
- Case Western Reserve University
- University of Tennessee
- University of Melbourne
- Temple University
- University of Arizona
- University of Virginia
- Lehigh University
- Monash University



Savannah Downtown Master Plan: Two phases of long-range transportation/street planning for the historic city grid of Savannah, including development of methods to manage traffic speeds to provide a more consistently safe and comfortable pedestrian environment for residents and visitors

West Fairmount Park Master Planning, Philadelphia: Development of transportation concepts for multiple phases of master planning for the historic Centennial District of West Fairmount Park, including road network reconfiguration and public transit access

Richland County Vision Plan, South Carolina: Regional roads layout in support of a sustainable growth plan for developing rural areas, centered on implementation of an interconnected network of two-lane rural roads in preference to incremental widening of arterial highways

EDUCATION

Master of City Planning (MCP): *Georgia Institute of Technology, Atlanta Georgia 1997*

Bachelor of Science in Civil Engineering (BSCE): *Northwestern University, Evanston Illinois 1995*
