



TRANSIT AND PARATRANSIT PLANNING



Metro Rapid Bus Evaluation

Client: Caltrans

RSA works as a sub-consultant to TDA, Inc. to evaluate 10 Los Angeles County Metropolitan Transportation Authority Metro Rapid bus lines. The project involves conducting demographic analysis of each of the lines, as well as performance evaluation. The project seeks to determine if Metro Rapid bus is successful and cost-effective, and where it might operate successfully in other California cities.



Ontario International Airport Shuttle Service Plan

Client: Los Angeles World Airports

RSA developed a service plan for shuttle services for the new Ontario International Airport in Ontario, California. This included shuttles to and from several remote parking lots and a rental car terminal. The study planned routes, schedules, the number of buses and the type of buses.



San Fernando Trolley Bus Plan

Client: City of San Fernando

The City of San Fernando received grants to purchase historic trolley buses to serve residents for local trips. Based on surveys of residents, RSA planned routes, stops, schedules and fares for service that will take residents to downtown and other key destinations.

Pacific Design Center Shuttle

Client: Pacific Design Center

As part of a TDM plan for the Pacific Design Center expansion, Snyder planned a lunchtime shuttle service for employees. Based on employee surveys, service was planned to nearby locations in Beverly Hills and West Hollywood.



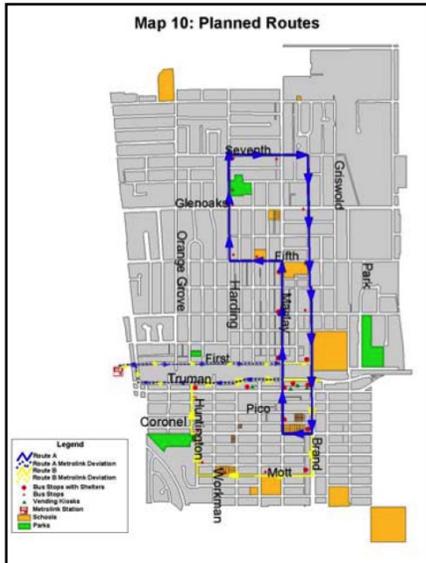
transportation planning for livable communities

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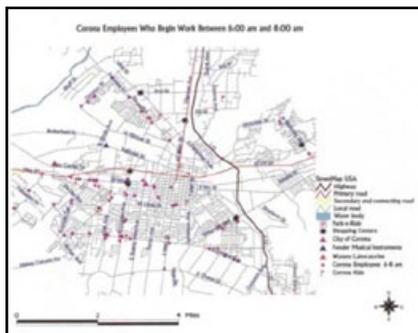
Western Riverside County Smart Shuttle Service Plan

Client: Western Riverside County Council of Governments

RSA plotted the residences, work sites, shopping centers and day care centers as part of an analysis of questionnaire data. Using the GIS analysis, RSA prepared service concepts for Smart Shuttle buses. This work was done with Jill Kollmann and Associates.



INTEGRATING SMART TECHNOLOGY INTO TRANSIT



Koreatown/MacArthur Park Smart Shuttle Planning

Client: CDSNet, Inc.

RSA planned Los Angeles Smart Shuttle service for the Koreatown/MacArthur Park area. The City of Los Angeles has contracted with CDSNet Inc. to operate the service. RSA planned routes, schedules and stops, as well as applied (successfully) for funds for expansion. The service began operation in the fall of 1997.

San Fernando Valley East-West Rail Line Policy Analysis

Client: State Senator Herschel Rosenthal

RSA prepared a policy paper analyzing the benefits to the San Fernando Valley of the proposed East-West Valley Rail Line. The paper looked at existing and projected land use densities, commute behavior, travel patterns, and costs to determine whether the Valley would get its money's worth from the rail line. The paper also recommended flexible forms of transit including improved bus service, smart shuttles, jitneys and taxis that would better serve the area.



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Koreatown/MacArthur Park Smart Shuttle Grant Proposal

Client: CDSNet, Inc.

RSA prepared a successful grant proposal to the South Coast Air Quality Management District to purchase two new smart shuttle buses. The proposal demonstrated how the new buses would be deployed in a service plan prepared by RSA.

GIS ANALYSIS

Los Angeles Smart Shuttle Grant Proposal

Client: CDSNet, Inc.

RSA prepared a successful grant proposal that equipped the entire four-operator fleet of the Los Angeles Smart Shuttle Demonstration Project with Automatic Fare Card technology.



Welfare-to-Work Transit Service Analysis

Client: Los Angeles County/Business Transit Partnership

RSA assisted in planning transit service in South-Central Los Angeles. The work included an analysis of commute habits of welfare-to-work recipients', their residences, work sites and training sites. RSA plotted these sites and applied GIS analysis. This work was done as a subconsultant to the IBI Group.

Beaumont Transit Plan

Client: City of Beaumont

Worked with Jill Kollmann & Associates to prepare a transit plan for the City of Beaumont, California. The City's dial-a-ride service had become overloaded and they wanted to offer fixed-route service in high-demand areas. Consultant designed the routes, schedules and stops.



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Livable Waikiki Transportation Concepts Project

Client: City of Honolulu

RSA participated as a member of a consulting team to transform Waikiki in Honolulu, Hawaii. The visioning exercise is being carried out to make Waikiki more transit, pedestrian and bicycle-friendly. Ryan Snyder worked on transit service, shuttle service, transportation demand management and parking management components.

LIVABLE COMMUNITIES

Warner Center and Airport Shuttle Service

Client: Trillium Woodland Hills

As part of a TDM plan for the new office/hotel complex, the City of Los Angeles required the developer to provide shuttles to LAX and mid-day shuttle service around Warner Center. Snyder planned routes and schedules.

Transit Service Evaluation

Client: Bus Riders' Union

RSA performed line-by-line bus scheduling and vehicle deployment analysis for overcrowded lines in the Los Angeles County Metropolitan Transportation Authority system pursuant to a legal settlement.