# RESERVATION TRANSPORTATION AUTHORITY TRIBAL TRANSPORTATION DEMAND MANAGEMENT PROJECT

# FINAL PROJECT REPORT

"Tribal Transportation Demand Management Outreach" Planning Grant SANDAG Contract: MOU 5000856 SANDAG OWP 7000601 Caltrans FTA 74A0274



February 28, 2009

Prepared by:
Reservation Transportation Authority

In association with:
San Diego Association of Governments (SANDAG) RideLink

#### **ABSTRACT**

TITLE: Reservation Transportation Authority Tribal Transportation Demand

Management Project (TTDM)

Final Project Report

DATE: February 28, 2009

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AGENCY: The Reservation Transportation Authority ("RTA") was formed in 1998 to

better transportation needs of its member tribal governments in Southern California. Designated as a Public Law 93-638 contracting entity, the RTA is tribally chartered by sovereign tribal governments to operate as an independent non-profit agency. The RTA is partners with the Bureau of Indian Affairs, the U.S. Department of Transportation (USDOT), the California Department of Transportation (Caltrans), and the Riverside and

San Diego County Council of governments.

ABSTRACT: Under a SANDAG-administered Caltrans Environmental Justice grant, the

RTA undertook a tribal transportation demand management (TDM) project to (1) be trained in TDM management practices; (2) develop a business plan for a tribal transportation management association (TTMA); (3) develop a marketing strategy; (4) develop marketing materials, including a web site; (5) assess and survey the transportation and commuting needs of tribal enterprise staff in six locations; and (6) develop a collaborative TDM strategy with SANDAG with the potential establishment of a tribal TMA. This report details the survey and sampling procedures and provides highlights of the survey results. The surveys were administered to participating tribal government administrations, as well as tribal enterprise staff in English, Spanish, and Tagalog. Survey data for this analysis was collected between September 2008 and

February 2009.

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# **SECTION 1 - INTRODUCTION**

# Tribal Transportation Demand Management Outreach Project Background

Founded in 1998, the Reservation Transportation Authority ("RTA") was formed to better transportation needs of its member tribal governments in Southern California. Designated as Public Law 93-638 contracting entity, the RTA is tribally chartered by sovereign tribal governments to operate as an independent non-profit agency. The RTA is partners with the Bureau of Indian Affairs, the U.S. Department of Transportation (USDOT), the California Department of Transportation (Caltrans), and the Riverside and San Diego County Council of governments.

As of June 2008, the following tribal governments—located in Imperial, Riverside, San Diego, Santa Barbara, and San Bernardino Counties—had approved resolutions to join the RTA:

- Agua Caliente Band of Cahuilla Indians
- Augustine Band of Mission Indians
- Barona Band of Mission Indians
- Capitan Grande Reservation
- Cahuilla Band of Mission Indians
- Campo Band of Mission Indians
- Inaja and Cosmit Bands of Mission Indians
- Jamul Indian Village
- La Posta Band of Mission Indians
- Los Coyotes Band of Cahuilla & Cupeño Indians
- Mesa Grande Band of Mission Indians
- Pauma Band of Luiseño Mission Indians
- Ramona Band of Mission Indians
- Rincon Band of Luiseño Mission Indians
- San Pasqual Band of Diegueño Mission Indians
- Santa Rosa Band of Mission Indians
- Santa Ynez Band of Chumash Mission Indians
- Sycuan Band of the Kumeyaay Nation
- Torres-Martinez Desert Cahuilla Indians
- Viejas Band of Kumeyaay Nation

RTA is a joint, subordinate branch of its member tribal governments, but operates as an independent non-profit agency, recognized by the federal government as the equivalent of a tribal government agency and equal also as a 501(c)(3) organization. Each member tribal government appoints one Director to represent it on the RTA Board of Directors. The Board of Directors elects five Directors who serve as the RTA Executive Board, which is responsible for RTA management. The Executive Board meets bi-monthly, or as needed. The RTA Board of Directors meets at least annually. Decisions are made by a majority of the Board of Directors.

# RTA's mission is:

- To develop and increase road construction and road maintenance capability for member tribal governments through the implementation of a comprehensive business plan, maximize new road construction and maintenance funding, and obtain increased efficiency in fund usage through economies of scale.
- To acquire more new road construction and road maintenance experience and expertise to serve as a resource for the member tribal governments.
- To provide transportation education, planning, and research for member tribal governments.
- RTA funding is made available through Public Law 93-638 federal contracts to carry out the BIA Tribal Roads Construction and Roads Maintenance Program and other contracts and grants for other transportation-related activities and projects from local, state, and federal agencies.

Through a cooperative relationship with the San Diego Association of Governments ("SANDAG"), the RTA received an Environmental Justice grant from the Caltrans to foster and consolidate the participation of sovereign tribal nations in the regional Transportation Demand Management ("TDM") program. The Tribal Transportation Demand Management Outreach project serves two dual purposes: (1) to survey and assess the transportation and commuting needs of tribal enterprise staff, and (2) to reduce single occupancy vehicle use and traffic congestion while reducing air pollution and providing equitable commuting opportunities for the tribal enterprise employees with limited resources.

For this project the RTA hired two project staff, a TDM Outreach Coordinator and a TDM Intern. The RTA signed a Memorandum of Understanding to carry out the project in cooperation with SANDAG in August of 2007. The overall period of performance was from August 2007 through February 2009. The commuter surveys and promotional period were carried out from September 2008 through February 2009.

# **Project Scope of Work**

The Tribal Transportation Demand Management Outreach Project was comprised of the following tasks: TDM Training with SANDAG RideLink Staff; Initial TDM Assessment; Develop a Collaborative Marketing Plan; Develop Outreach Materials; Outreach and Data Gathering; Develop Collaborative TDM Strategy as a Partnership between SANDAG and the RTA. The sections in this report coincide with the deliverables. Full versions of each element have already been submitted through SANDAG's OWP quarterly reporting process. This final report summarizes the project and provides results on the commuter surveys, as well as outlining next steps.

# **SECTION 2 - PROJECT RATIONALE**

This project has several specific purposes. First, the successful implementation of a tribal focused TDM program will significantly reduce traffic congestion on the roadway system in the rural, unincorporated portion of the county resulting in a reduction in air pollution and increased safety on the roads because of the reduced traffic volume.

Second is the institutional strengthening of the Reservation Transportation Authority (RTA). As a non-profit tribally managed consortium dedicated to providing transportation-related support to member tribes, the RTA is the first of its kind in the United States. With the capacity to manage a transportation demand management program, the RTA would be expanding its institutional capacity to service the tribal nations in its area of influence through this technological transfer.

Third, TDM is stipulated explicitly in the Intermodal Surface Transportation Efficiency Act of 1994 (ISTEA); Clean Air Act Amendments of 1990; and numerous local traffic reduction ordinances, development agreements and transportation plans. It has become an important policy tool for influencing travel behavior. The RTA should have the capacity to provide technical support and advice to tribal enterprises regarding this set of strategies for reducing traffic congestion and providing their employees with viable alternatives to driving alone. The application of TDM to the tribal enterprises will require the special cultural knowledge set that the RTA can provide.

Fourth, developing an appropriate TDM program which would be adopted by the tribal enterprises would provide important commuter alternatives for the low-income, minority employees who work at the tribal gaming facilities. As a second phase to the project, the development of a Tribal Transportation Management Association (TTMA) would bring increased focus and attention on the specific needs of tribal employees and would help to serve the needs of the tribal enterprises. The TTMA (under RTA management) will serve as the entity to create and administer trip reduction strategies and services in partnership with each tribe. Partnering tribes are encouraged to become members of the TMA and pay a flat annual membership fee which is predicated annually on the trip reduction services provided and the number of employees at each member's worksite.

The proposed TMA would develop and promote the following activities:

- Support a variety of transportation services, travel options and incentives, including planning efforts to help tribal enterprises share their commuter transportation resources.
- Work to develop and maintain cooperation among the tribal communities, tribal enterprises, transit
- Produce an annual "State of the Commute" report, which describes TOM programs and resources, travel trends, and comparisons among the tribal communities.
- This project aims to provide member tribal governments and their employees with alternative viable commuting options. By cutting costs for both employers and employees, improving employee morale, and encouraging tribal governments to go green, we look to the future as an opportunity to fulfill the transportation and environmental aspirations of San Diego tribal governments and those to whom they are accountable.

# Section 3 – Tribal Transportation Management Association Business Plan

# **EXECUTIVE SUMMARY**

The Reservation Transportation Authority (RTA) has proposed the funding and formation of a Tribal Transportation Management Association (TTMA) to improve traffic congestion in and around tribal gaming facilities in Southern California. As a non-profit intertribal transportation planning agency, the RTA is uniquely positioned to sponsor this initiative among tribal employers in Southern California as it is consistent with its mission.

The purpose of the TTMA is to facilitate the introduction of transportation demand management programs and coordinate these programs among its tribal employer membership. The TTMA has the potential to be funded by more than 15 tribal enterprises in Southern California through annual membership dues and managed/implemented by the RTA. In San Diego alone, it is estimated that the tribal gaming facilities employ approximately 15,000 employees. Riverside tribal employers account for more than 10,000 jobs.

The business plan calls for a two phase approach, beginning with a membership drive in San Diego. The first year budget is \$1,864,359, of which \$464,859 is provided through membership dues. The remaining \$1,399,000 would be provided as in-kind funding by SANDAG, the Federal Transit Authority and Caltrans.<sup>1</sup>

An array of transportation demand management (TDM) strategies will be implemented resulting in the provision of ten defined trip reduction services. These services range from employee transportation surveying and market analysis to the provision of financial incentives to motivate employees to carpool and vanpool.

The goal of the TTMA is to motivate a minimum of 10 percent of tribal employees to rideshare, increasing to 20 percent by Year 3. If these goals are realized over the three years, it is projected that 20 percent of the 15,000 tribal employees in the San Diego region will be carpooling and vanpooling.

Based on the participation projections, a total of 2,721,600 one-way vehicle trips will be reduced, 66,613,518 vehicle miles traveled will be reduced, and 1,233,766 pounds of pollutants will be reduced.

By collaborating through an intertribal mechanism for the design and servicing of commuter programs, tribal employers in Southern California can facilitate the mobility options of their employees, reduce congestion in the backcountry, and contribute significantly to the reduction of greenhouse gases.

# **BACKGROUND**

# **Tribal Transportation Management Association**

In 2005, Caltrans District 11 and SANDAG conducted a Reservation Transportation Needs Assessment Survey in which all 17 tribal nations participated. The results indicate that the tribal nations, as some of the regions' largest employers, have located their employment sites within their national boundaries. Since the

<sup>&</sup>lt;sup>1</sup> Discussions with these agencies form part of this planning grant process. No agreements have yet been finalized.

reservations are located in rural areas, and as tribal gaming enterprises continue to flourish, access to these facilities is limited and has put a significant strain on the transportation infrastructure.

POTENTIAL MEMBER TRIBES		TOTAL EMPLOYEES <sup>2</sup>
IN SAN I	DIEGO	
1	Barona	3,045
2	Campo	400
3	Ewiiaapaayp	82
4	La Posta	not available
5	Pala	2,300
6	Pauma-Yuima	500
7	Rincon	1,780
8	San Pasqual	595
9	Santa Ysabel	138
10	Sycuan	2,361
11	Viejas	3,000
	Total	14,201

The tribal governments listed above provide employment to approximately 15,000 employees and host a projected 56,000 to 120,000 guests per day at their gaming facilities. Given the significant lack of funding to build our way out of the improvement/expansion of rural roads and arterials, the RTA and SANDAG partnered to focus on strategies which would reduce single-occupant vehicle trips, improve traffic congestion, and improve air quality, while providing much-needed commuting options for employees of tribal enterprises.

# PURPOSE OF THE TRIBAL TRANSPORTATION MANAGEMENT ASSOCIATION

The purpose of the TTMA is to proactively implement transportation demand management (TDM) strategies to reduce work-related vehicle trips to tribal employment sites, leading to reduced congestion and improved air quality. We believe this will place the TTMA and its members in a leadership position to address an increasingly important regional issue, provide our employees with an additional employee benefit, and demonstrate to the community that we are leading by example in reducing our carbon footprint.

In addition to the positive attributes highlighted above, the following provides a list of benefits to both the member employer and employees:

- Reduced congestion in and around the work site
- Decreased demand for employee parking
- Increased parking for customers
- Improved air quality
- Promotes positive leadership image to the public
- Provides a new and valuable employee benefit
- Improves employee recruitment
- Improves employee retention

<sup>2</sup> Employee figures are from the Caltrans/SANDAG 2005 Tribal Transportation Needs Assessment Survey.

- Reduced employee commuting costs at a critical time when gas prices are soaring
- Reduces the cost of each tribe implementing their own separate program
- Increases the chance for outside funding rather than each tribe seeking funding on their own
- Provides positive "green" image

#### **SERVICES**

The RTA has significantly reduced the TTMA planning and startup costs by partnering with SANDAG to secure a Caltrans Environmental Justice-Context Sensitive grant in the amount of \$198,000. SANDAG provided a local funding match of \$22,000, for a total project startup cost of \$220,000. The grant paid for all elements of the TTMA's development including the institutional arrangements of the partnership, training of TTMA staff in the field of TDM, assessing and soliciting of tribal/gaming facilities support, development of the TTMA business plan, development of the TTMA marketing plan, development of conceptual TTMA logo/marketing materials, including the development of a Website, and outreach/surveying of participating tribal enterprises.

The initial trip reduction strategies or "services" offered by the TTMA to each member tribe include the following:

- Implementation of employee transportation survey
- Process surveys and provide market analysis
- Prepare marketing strategies and employee target marketing based on survey analysis
- Provide a list of potential carpool partners to each employee surveyed
- Conduct vanpool information/formation meetings to targeted employee groups
- Provide a "Guaranteed Ride Home" to any "ridesharing" employee who has an emergency during the work day (up to three times a year per person). Ride home will be provided either by taxi or rental car.
- Provide ongoing marketing materials to each member tribe to communicate services and motivate employees to participate
- Provide a financial incentive to motivate employees to begin carpooling. Initial concept is to provide \$3 per day for each day an employee carpools to work for the first three months.
- Provide a \$400 per month vanpool subsidy to underwrite the cost of the monthly vanpool lease
- Provide on-line carpool and vanpool matching capabilities for any employee who calls the RTA office

As the TTMA implements the services listed above, an annual assessment will be conducted with partnering agencies and tribal TTMA members, to discuss the implementation of new services, adjustments to existing services and potential annual membership fee increases and/or decreases.

# **GOALS**

The goal of the TTMA is to motivate a minimum of 10 percent of the employees of the San Diego tribal enterprise members to participate in the program within the first year, building to 15 percent by the end of the second year, and increasing participation to 20 percent by Year 3. Participation is defined as an employee who utilizes an alternative mode of transportation to travel to/from work, rather than driving alone.

If all San Diego tribes become TTMA members, and given the approximate employee count of today's employment at 15,000 employees, we project the following participation:

Year 1	10%	1,500 employees ridesharing
Year 2	15%	2,250 employees ridesharing
Year 3	20%	3,000 employees ridesharing

Based on regional averages of commuters within Riverside, San Bernardino and San Diego counties, we project those employees who participate in the TTMA carpool and vanpool incentive programs to rideshare an average of 4.2 days per five day work week. We estimate that 85 percent of the ridesharing participants will carpool and 15 percent will vanpool. Utilizing these averages, the projected number of one-way vehicle trips reduced as a result of the TTMA would be:

Year 1	1,500 employees	604,800 one-way trips reduced
Year 2	2,250 employees	907,200 one-way trips reduced
Year 3	3,000 employees	1,209,600 one-way trips reduced

Based on the one-way vehicle trips reduced above, the approximate number of vehicle miles traveled saved would be:

Year 1	1,500 employees	15,868,190 vehicle miles traveled reduced
Year 2	2,250 employees	21,714,574 vehicle miles traveled reduced
Year 3	3,000 employees	29,030,754 vehicle miles traveled reduced

Based on the vehicle miles traveled reduced above, the pounds of pollutants reduced would be:

Year 1	1,500 employees	293,991 pounds of pollutants reduced
Year 2	2,250 employees	402,035 pounds of pollutants reduced
Year 3	3,000 employees	537,740 pounds of pollutants reduced

#### IN-KIND FUNDING

The TTMA membership dues are calculated based on a cost recovery basis. The participation rates as outlined in Section V take into consideration estimated in-kind funding<sup>3</sup> as outlined below:

- \$220,000 program planning costs provided by Caltrans and SANDAG (one time cost).
- \$7,500 for Guaranteed Ride Home service delivery provided by SANDAG in one year. Year 2 cost is \$11,250. Year 3 is \$15,000.
- \$134,400 for the Vanpool Incentive Program provided by the Federal Transit Administration (FTA) in Year 1 and administered by SANDAG.

The following incenting program funding assumes 15 percent of participating employees will vanpool (225 employees) as opposed to carpool, and assumes an average of eight passengers per vanpool. This

<sup>3</sup>As part of this planning grant, RTA and SANDAG will develop an Memorandum of Understanding regarding SANDAG's in-kind support for the TTMA

represents 28 vanpools at \$400 per month or \$48,000 per year per van in FTA funding. Year 2 vanpool costs are \$201,600 and Year 3 costs are \$268,800.

Total annual in-kind costs provided to the TTMA are projected to be from \$361,900 in Year 1 (includes \$220,000 in program startup costs) to \$298,380 in Year 3.

# **BUDGET**

There are five other formal TMAs operating in Southern California and many county employers and county transportation agencies that operate as informal TMAs. After researching the services they provide, the number of member employers/employees, the number of TMA employees and their respective annual operating budgets; the projected first year TTMA budget (excluding the in-kind funds outlined in Section VI) is approximately \$515,459. This number decreases to \$356,843 in Year 2 and in Year 3, the budget is \$357,105.

The following provides a breakdown of the TTMA annual budget:

	BUDGET LINE ITEM	YEAR 1	YEAR 2	YEAR 3
1	Carpool Incentive	\$211,650	\$105,908	\$105,908
2	Computer Programming	\$10,500	\$7,500	\$7,500
3	DSL Connection	\$1,800	\$1,800	\$1,800
4	Employee Benefits	\$51,990	\$53,809	\$55,692
5	Equipment/Furniture	\$5,000	\$3,000	\$2,000
6	Insurance	\$3,724	\$3,836	\$3,951
7	Guaranteed Ride Home (1)	\$7,500	\$11,250	\$15,000
8	Office Rent	\$11,522	\$11,868	\$12,224
9	Office Supplies	\$5,000	\$4,000	\$3,000
10	Postage	\$4,500	\$4,800	\$5,000
11	Printing	\$20,000	\$15,000	\$10,000
12	RidePro RideMatching Software	\$40,000	\$0	\$0
13	RidePro Annual Maintenance Contract	\$10,000	\$10,000	\$10,000
14	Salaries (2.75 employees)	\$129,973	\$134,522	\$139,230
15	Telephone	\$1,800	\$1,800	\$1,800
16	Travel/Expenses	\$5,000	\$5,000	\$5,000
17	Training	\$3,000	\$2,000	\$2,000
18	Vanpool Incentives (1)	\$134,400	\$212,850	\$283,380
Total	Budget	\$657,359	\$580,943	\$655,485
Total	Budget Less In-Kind Donations	\$515,459	\$356,843	\$357,105

<sup>(1)</sup> In-Kind Donations

There is a significant overall budget decrease from Year 1 to Year 2. This is noted in the Carpool Incentive line item. During the first year we project to capture the majority of existing carpool participants and then adding an additional 5 percent in Year 2 and 5 percent in Year 3.

# MEMBERSHIP DUES

The membership dues of the San Diego tribal nation members are projected to support the first year (Phase I) TTMA budget. Membership dues are based on the number of employees per tribe. The following provides the number of members, their respective employee counts, and the proposed membership dues structure for the first year:

PROPOSED FIRST YEAR MEMBERSHIP DUES						
EMPLOYEE COUNT TOTAL MEMBERS MEMBERSHIP DUES TOTAL MEMBERSHIP DUES						
1-150	3	\$5,175	\$15,525			
151-250	0	\$10,000	\$0			
251-500	2	\$20,000	\$40,000			
501-1,000	1	\$40,000	\$40,000			
1,001-2,000	1	\$70,000	\$70,000			
2,000+	4	\$87,500	\$350,000			
TOTAL 11 \$515,525						

For the second and third years (Phase II) the membership dues decrease to coincide with the reduced TTMA budget and in anticipation of incorporating the tribal gaming facilities in Riverside County. While the exact numbers are still being verified, initial research indicates four additional tribes representing approximately 4,000 employees that could become potential members. Membership dues for years two and three are provided below:

PROPOSED SECOND/THIRD YEAR MEMBERSHIP DUES						
EMPLOYEE COUNT TOTAL MEMBERS MEMBERSHIP DUES TOTAL MEMBERSHIP DUES						
1-150	3	\$2,500	\$7,500			
151-250	0	\$5,000	\$0			
251-500	2	\$10,000	\$20,000			
501-1,000	5	\$22,500	\$112,500			
1,001-2,000	1	\$36,000	\$36,000			
2,000+	4	\$46,000	\$184,000			
TOTAL 15 \$360,000						

# Section 4 – Marketing Strategies

# **EXECUTIVE SUMMARY**

This document outlines a plan for marketing the Tribal Transportation Management Association (TTMA) to tribal enterprises in San Diego County, with the goal of expanding to San Bernardino and Riverside Counties in the future. The focus of these marketing strategies is to promote benefits to employers by implementing Transportation Demand Management (TDM) programs. Marketing efforts focus on marketing both TDM as well as TTMA services. One of the services offered by the RTA is a specifically-tailored comprehensive marketing plan for each enterprise based on a commuter survey assessment, which will be presented as part of our TDM report for each enterprise.

# MARKETING OBJECTIVES

# Establish RTA Tribal TDM Identity

- The RTA selected regional name under which to market TDM programs and services. The RTA
  determined that "Tribal Transportation Options: reflects the positive aspects of TDM programs that
  can be easily marketed to prospective users.
- The RTA contracted a graphic designer to develop a number of RTA logos. The RTA Board, with approval from the Southern California Tribal Chairmen's Association (SCTCA) chose the logo below to represent the organization.



• The RTA contracted a graphic designer to develop a number of logos to represent the Tribal Transportation Management Association (TTMA). The RTA Board, with approval from the Southern California Tribal Chairmen's Association (SCTCA) chose the logo below to represent the TTMA.



# Establish informational media and enhance user-friendliness

A key element for this project was to create a comprehensive information program provided clear and complete information regarding Tribal TDM programs and services. This was achieved by using a variety of different channels.

- Designed Tribal TDM informational guide and poster. Emphasized content, format, and Tribal TDM branding identity to maximize TMA visibility and community support.
- Developed RTA website. Capitalized on internet presence through RTA website and developed complimentary TMA informational site. On both the user-end and provider-end sides, ease of site use and the ability to easily update information was paramount in the site's construction.
- Established an informational center at the RTA as a first point of contact for callers. Callers may request information regarding Tribal TDM programs, get ride matched with carpools/vanpools, and receive contact information of the Employee Transportation Coordinator (ETC) at their place of employment.
- Built awareness through outreach programs with tribal enterprises.
- Publicized programs through employers with informational brochures, factsheets.
- Attended benefits fairs and provide employees with informational brochures.

# MARKETING TOOLS FOR EMPLOYERS

These are descriptions of the marketing tools that were created to implement this plan. Appendices 3 and 4 provide examples of the print collateral used in outreach efforts.

- TDM/TMA informational guide/brochure
- Carpool factsheet
- Vanpool factsheet
- Posters
- Website

#### MARKETING STRATEGIES FOR TRIBAL ENTERPRISES

#### Informational Materials

*Tribal Enterprises* – The RTA developed content that is specifically-geared toward Tribes and their Tribal Enterprise management and human resource departments. This content focuses on project background, goals and the importance of the survey process. These marketing materials focus on the benefits to employers who implement TDM programs, including:

- Reduced congestion in and around the worksite
- Decreased demand for employee parking
- Increased parking for customers
- Improved air quality
- Tax incentives
- A new and valuable employee benefit
- Improved employee recruitment and retention
- Increased employee job satisfaction

• Reduced employee commuting costs

The above content was included in an informational packet geared towards management and HR, and was comprised of variety of materials:

- A folder with an RTA logo
- An RTA fact sheet
- A brochure with Tribal TMA explanation and TDM program information
- Carpool and Vanpool fact sheets
- Fact sheets that include statistical information regarding the positive results of implementing a TDM

All materials were reviewed and approved by the RTA Executive Council and the SCTCA Board before being finalized.

# SECTION 5 – OUTREACH ACTIVITIES

# Outreach

Project outreach began in mid-September with contacting tribal offices and either meeting in person or conducting an assessment by conference call. Once the RTA was given permission to move forward with the TDM project at the tribal administration level, casino contacts were provided. These contacts were either in management, human resources or transportation departments. RTA staff (and in some instances with the assistance of Inland Transportation Systems) gave a project presentation (see Appendix 2) and provided enterprise management with marketing materials encouraging participation in the survey process (see Appendix 3). Outreach activities were an ongoing process with each tribe, their administration and tribal enterprises. Primary efforts included informational meetings with tribal enterprises in which initial assessments and networking was conducted. During these meetings, the informational materials that explained the services that the RTA offered, as well as the benefits gained by joining the Tribal TMA were presented in paper format while guided by the official outreach presentation

The RTA enhanced their website with Search Engine Optimization (SEO) in order to reach as many RTA constituents as possible, and to increase enterprise-level visibility. TDM informational packets consisting of copies of all the RTA Tribal TDM informational materials as well as example surveys in English, Spanish and Tagalog were used for continued promotion for enterprises and governmental agencies/organizations. Other collateral materials such as pens, notepads and key chains have also been acquired to assist in RTA and RTA-TDM project branding.

The entire outreach and commuter assessment phase spanned approximately six months. Between September 2008 and February 2009, the initial commitment made by six (6) tribes with intentions to participate grew to seven (7).

Campo Kumeyaay Nation: Golden Acorn Casino	60 SURVEYS
La Posta Band of Mission Indians: La Posta Casino	93 SURVEYS
Pauma and Yuima Band of Luiseño Mission Indians: Casino Pauma	293 SURVEYS
Pala Band of Mission Indians: Pala Casino Spa and Resort	273 SURVEYS
Rincon Band of Luiseño Indians: Harrah's Rincon	988 SURVEYS
Sycuan Band of the Kumeyaay Nation: Sycuan Casino	638 SURVEYS
Viejas Band of Kumeyaay Indians: Viejas Casino	261 SURVEYS

# SECTION 6 – RTA TRANSPORTATION AND COMMUTER SURVEYS

The RTA developed a Transportation and Commuter Survey (Appendix 1) in order to evaluate and assess the needs and characteristics of tribal enterprise staff. The survey was first reviewed by tribal administration offices and underwent subsequent review by tribal enterprises. Changes were made as necessary to comply with internal confidentiality guidelines. The surveys were also translated into Spanish and Tagalog in order to reach as many tribal employees as possible. Administration of the surveys was left to the discretion of management and human resource departments. Different strategies were implemented in survey administration: the RTA suggested that surveys be included with paychecks, as part of mandatory employee opinion surveys, or during a "transportation survey" period, for which the RTA provided promotional materials (Appendix IV). It is important to note that the RTA faced difficulties in securing survey participation due to the short project timeframe and the holiday season.

Employee transportation surveys are not only used for the development of ridesharing programs, but also to determine preferences, knowledge, obstacles, and opportunities for providing and promoting TDM services and programs. This information is key to developing marketing content and materials that meet the needs of tribal enterprise employees and promoting rideshare programs. Surveys provided information central to developing promotional and incentive programs that will capture the largest percentage of the employee pool. They also informed the RTA of the reasons why some employees are unable or unwilling to change their commuting habits, and the RTA is able to develop specific marketing programs that target these employees and provide them with appropriate incentives to try alternative modes of transportation.

As a 24 hour service industry, Casinos face distinct challenges. With rotating shifts and changing schedules depending on the time of year and any special events, employees must be flexible in their work hours. Many casino employees travel substantial distances, often with unreliable transportation. The surveys indicated that the majority of employees would be interested in a ridesharing program, and many staff members already rideshare with other staff members. The top three reasons for ridesharing are cost savings, reliability, and safety. The RTA would be able to address these casino-specific challenges as the entity managing TDM programs in conjunction with casino management and with RideLink's support and technology transfer.

The following enterprises completed the RTA Commuter Assessment Surveys: Casino Pauma, Harrah's Rincon, Golden Acorn Casino, Pala Casino Spa & Resort, La Posta Casino, Viejas Casino and Sycuan Casino. Through technology transfer with SANDAG"s RideLink, RideMatch letters (Appendix 5) have been generated for Casino Pauma, Harrah's Rincon and Golden Acorn Casino. RideMatch letters for Pala Casino Spa & Resort, La Posta Casino, and Viejas Casino were generated though technology transfer with Inland Transportation Systems. Due to confidentiality clauses, Sycuan Casino was unable to provide the RTA with employee names and addresses and as such, RideMatch letters were not generated.

Once the RideMatch letters were generated, they were given to enterprise management who then decide to pursue ridesharing programs with either one of the two vanpool providers in the area – VPSI, Inc. or Enterprise. With the creation of the Tribal TMA, the RTA would take on the responsibility of helping to manage these programs in conjunction with tribal enterprises.

# Section 7 – Long-Term Strategies for the RTA in Transportation Demand Management (TDM)

The longevity of the Reservation Transportation Authority in Transportation Demand Management lies in the creation of the Tribal Transportation Management Association and partnerships with other transportation agencies such as SANDAG. The TTMA would provide an institutional framework for the recommended TDM Programs and services that are developed as a result of this study. The TTMA would be controlled by the members and would potentially be more cost effective than programs managed by individual tribal enterprises. The Tribal TMA will leverage public and private funds to increase the use of ridesharing and other commuting options that reduce traffic congestion and improve air quality. The TTMA concept also provides a forum for small tribal employers to provide commuter services comparable to those offered by the large employers.

Transportation Management Associations can provide a variety of services that encourage more efficient use of transportation and parking resources for tribes and tribal enterprises, including the following:

- Marketing and Promotion
- Commuter Financial Incentives
- Access Management
- Rideshare Matching and Vanpool Coordination
- Guaranteed Ride Home Services
- Shuttle Services
- Flextime Support
- Parking Management
- Shared Parking Coordination
- Special Event Transport Management
- Telework Support
- Tourist Transport Management
- Freight Transport Management
- Transit Improvements

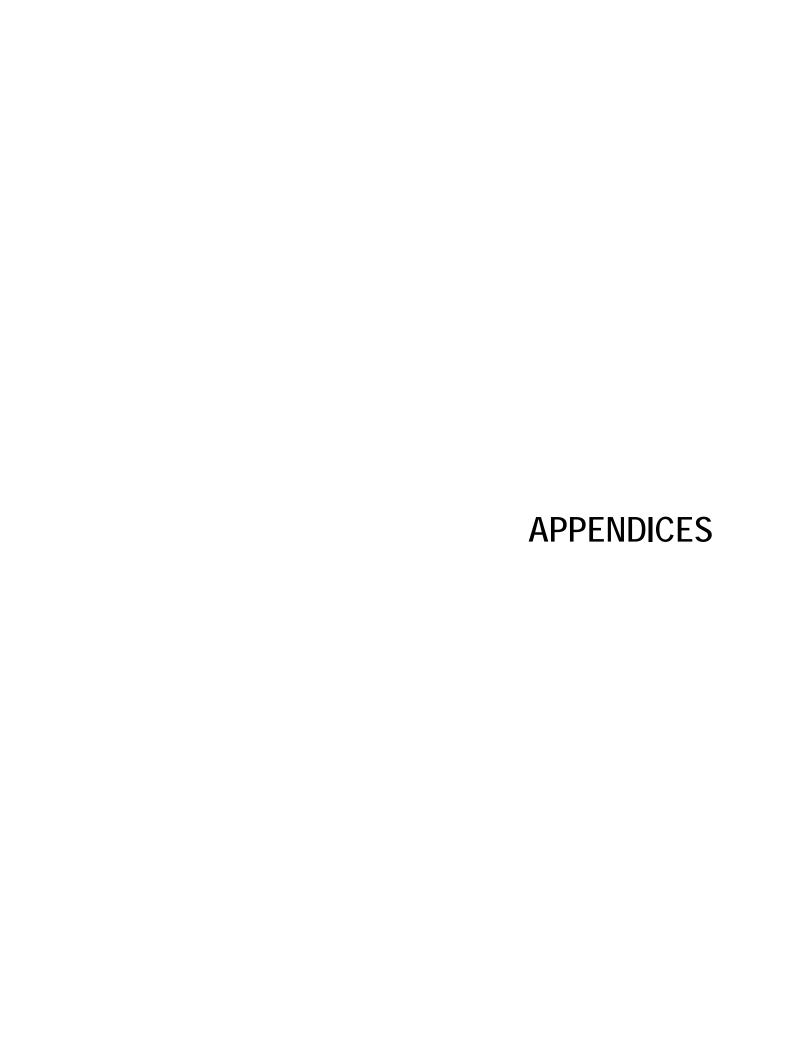
The Tribal TMA would provide an institutional structure to deliver the various TDM strategies specifically for tribes and their tribal enterprises, creating a self-supporting, sustainable entity that would serve its members' needs.

As part of the establishment of a Tribal TMA, the RTA is in the process of signing a Memorandum of Understanding (MOU) with SANDAG, in which SANDAG will provide the Federal Transit Agency subsidy of \$400.00 per month for each vanpool enrolled in a rideshare program. They will also provide the Guaranteed Ride Home (GRH) program which ensures that a rideshare participant is offered either a taxi or rental car three times per year if need be, if they meet the requirements of carpooling at least three times per week. This program has a co-pay of \$3.00 per each time used (Appendix III).

# Section 8 – Conclusions and Next Steps

In assessing feedback from the tribes and tribal enterprises, the RTA believes that it is best suited to, and will be well-received in managing TDM strategies and programs for its members. With the proper institutional capacity building, and the political will and interest of tribes, the RTA is poised to better serve its members as an intertribal agency in implementing TDM programs. The RTA feels that as the main entity serving the transportation needs of tribes in Southern California, it is best equipped to manage a TDM program in collaboration with SANDAG's RideLink Agency.

Next steps include submission of the TDM Phase II grant specifically geared toward continuing the development of the Tribal TDM program with the expansion of the Tribal Transportation Demand Management Outreach project to member tribes in Riverside and San Bernardino Counties. This grant will provide funding for outreach activities targeting at least 5 additional tribes. The goal of Phases I & 2 is to then apply for a Phase II grant, which would establish the Tribal Transportation Management Association. The momentum built during the last 6 months of project development has proven productive and exciting, engendered in new levels of tribal support as well as unprecedented technology transfer. Consistent with a tenet central to its charter, the RTA looks forward to continuing and building the educational, advocacy, and leadership role as it advances this groundbreaking tribal transportation project.



# APPENDIX 1 SAMPLE SURVEYS (ENGLISH, SPANISH, TAGALOG)

# (A) ENGLISH VERSION

# RESERVATION TRANSPORTATION AUTHORITY A Consortium of Southern California Indian Tribes



Please take a minute to complete this short survey that will help the RTA better understand your transportation needs. This information will be used to develop a program which will allow commuters to take advantage of ridesharing options like carpooling and vanpooling.

1. Name		
Last	, First	Middle Initial
2. Home address		
Number Street	City	Zip code
3. Closest major intersection to	your home	
	_ &	
4. Contact phone number		
Area Code Number	<u> </u>	Is this number: Work  Home
5. What is your work schedule	?	
Monday to	Thursday	to to
Tuesday to	Friday	to
Wednesday to	Saturday	to
6. Does your schedule change:	Weekly	☐ Bi-Weekly ☐ Monthly ☐
7. When commuting to work, h	ow many days of the	week do you: (Write in number of days.)
Drive alone days/week	Take the bus/trolley	days/week
Carpool days/week	Take the Coaster	days/week
Vanpool days/week	Take a Shuttle	days/week
Walk days/week	Bike	days/week
8. How flexible are your work h	ours?	minutes
9. About how long does it take	you to get to work?	

Page 1 of English Survey

10. Does your employ	_	vide sh	uttles 1	or transpoi	rtation to	and from	work?	
Yes 🔲 No	_							
If so, how many da	ys a we	eek do y	ou use	them?	_			
11. Would you consid	der car	pooling	or van	pooling to	work on	e day a we	eek or more? (Choose one	e.)
1. Yes: How m	nany da	ys a we	ek?					
2. No: Why n	ot? _							
3. Maybe								
I already carpo	ol or va	anpool.						
12. In a carpool, woul			o:	Drive only		Ride only	☐ Share the driving	
13. Are you interested				Vanpool pa	_		☐ Vanpool driver	_
other than driving	Yes		May	<u>be</u>				
	Yes	No	May	<u>be</u>				
Cash incentive	1	2	3					
Gas card	1	2	3					
Preferred parking	1	2	3					
Free transit pass	1	2	3					
Gift card Other	1	2	3					
Other								
15. What are the top to next to the following to			ı choo	sing the wa	y you g	et to work?	? (Please place a 1, 2, and	13
Cost savings			ental c	oncerns				
Commute time	Е	mployer	incent	ves				
Stress reduction	R	eliability	1	_	_			
Safety								
				u for your				
Per California Penal (	Code s			is informat esses are r			ed for ridesharing purpos	ses.

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# (B) (SPANISH VERSION

# RESERVATION TRANSPORTATION AUTHORITY



A Consortium of Southern California Indian Tribes

Por favor tome unos momentos para llenar este cuestionario y ayudar a la Autoridad de Transporte de la Reservación a entender mejor sus necesidades de transporte. Esta información servirá solamente para ayudar al desarrollo de un programa el cual permitirá a transportistas tomar ventaja de opciones de transporte como carros compartidos y camionetas compartidas.

Nombre		
pellido	, Nombre(s)	
Dirección		
mero Calle	Ciudad	Código Postal
Intersección principal más ce	rcana a su hogar	
-	. у	
Número de teléfono		
go de área Número		
número es de: Trabajo	Casa	
¿Cúal es su horario de trabaj	0?	
а а	jueves a	domingo a
es a	viernes a	
ercoles a	sábado a	
Su horario cambia:	Semanalmente Bi-sem	analmente Al mes
Cuando viaja al trabajo, cuan	tos días a la semana usted: (Escrib	a el número de días.)
eja sólo/a	Toma el autobús/tranvía	
arro compartido	Toma el Coaster	
camioneta compartida	Toma el camión	
mina	Monta bicicleta	
	ras de trabajo?	minutos
¿Qué tan flexible son sus hor		

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10.	¿Su compañía de trabajo	ofrece	autobu	ses de trai	nsporte para llegar y venir al trabajo?
	Sí No				
	Si es así, ¿cuántos días	de la se	mana lo	os usa?	_
11.	¿Usted consideraría carr más? (Elija uno.)	os com	partido	s o camion	netas compartidas para trabajar un dia a la semana o
	1. Sí: ¿Cuantos días a	a sema	na?		
	2. No: ¿Por qué?				
	3. Quizás				
	Ya participo en un car	ro comp	artido o	una camio	neta compartida.
12.	En un carro compartido	usted p	refiere:		
	_	-	sajero/a		Compartir el manejo del carro
13.	Está usted interesado/a		,	_	
	Pasajero del carro compar				Conductor de la camioneta compartida
14.					a como forma alterna de llegar a su trabajo que no sea
		Sí	No	Quizás	
	Incentivo en efectivo	1	2	3	
	Tarjeta de gasolina	1	2	3	
	Estacionamiento preferido		2	3	
	Pase gratis de tránsito	1	2	3	
	Tarjeta de regalo Otro	1	2	3	
15.		ores el	egidos	como form	a de llegar a su trabajo? (Por favor ponga 1, 2, y 3
	Costo en ahorros		Pr	reocupació	n por el medio ambiente
	Tiempo de transporte	_	In	centivos de	e su compañía de trabajo
	Reducción de estrés	-			
	Certeza	-			
	Seguridad	-	.0	oloo nor	u participación
				•	su participación!
	la sección del Código Pe				ista información solamente será usada para propósitos rsonales nunca serán reveladas.

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# (C) TAGALOG VERSION

	THORITY
Isang Consortium ng Mga Southem California Indi	an Tribes
mahusay na maunawaan ang iyong mga pangai	mpletuhin ang maikling sarbey na ito na tutulong sa RTA na mas ngailangan sa transportasyon. Gagamitin ang impormasyong ito upang masulit ng mga namamasahe ang mga pagpipilian sa at pag-vanpool.
1. Pangalan	
Apelyido	, Pangalan
Unang Letra ng Gitnang Pangalan	
2. Numero ng Kasapi ng Koponan	
3. Address ng tirahan	
Numero Kalye	Lungsod
Zip code	
Pinakamalapit na pangunahing panuluka	n sa iyong tahanan
5. Numero ng telepono ng contact	
Area Code Num	Numerong ito: Trabaho Tahanan
6. Ano ang iyong iskedyul sa trabaho?	
	lumber beneses
Lunes hanggang h	Huwebes hanggang
	Biyernes hanggang
Martes hanggang [	
Martes hanggang E Miyerkules hanggang S	Biyemes hanggang
Martes hanggang B Miyerkules hanggang S	Biyernes hanggang Sabado hanggang Linggo hanggang
Martes hanggang B Miyerkules hanggang S L 7. Nagbabago ba ang iyong iskedyul: Lingg	Biyernes hanggang Sabado hanggang Linggo hanggang
Martes hanggang & Miyerkules hanggang &  1. Nagbabago ba ang iyong iskedyul: Lingg 8. Kapag namamasahe papunta sa trabaho	Biyernes hanggang Sabado hanggang Linggo hanggang guhanwat dalawang linggo Buwanan
Martes hanggang B Miyerkules hanggang S L 7. Nagbabago ba ang iyong iskedyul: Lingg	Siyemes hanggang Sabado hanggang Linggo hanggang guhanwat dalawang linggo Buwanan Lilang araw ka sa isang linggo na: (Magsulat ng bilang ng araw.)
Martes hanggang B Miyerkules hanggang B  7. Nagbabago ba ang iyong iskedyul: Lingg  8. Kapag namamasahe papunta sa trabaho, Nagmamaneho mag-isa araw/linggo	Biyernes hanggang Sabado hanggang Linggo hanggang guhanwat dalawang linggo Buwanan Lilang araw ka sa isang linggo na: (Magsulat ng bilang ng araw.)  Sumakay ng bus/trolley araw/linggo
Martes hanggang B Miyerkules hanggang B  7. Nagbabago ba ang iyong iskedyul: Lingg  8. Kapag namamasahe papunta sa trabaho, Nagmamaneho mag-isa araw/linggo  Carpool araw/linggo	Siyemes hanggang Sabado hanggang Linggo hanggang guhanwat dalawang linggo Buwanan Lilang araw ka sa isang linggo na: (Magsulat ng bilang ng araw.)  Sumakay ng bus/trolley araw/linggo Sumakay ng Coaster araw/linggo

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	ng iyong	oras ng	pagtatrabah	10?		minuto		
10. Gaano katagal bag	ka maka	arating s	a iyong trab	aho? _				
11. Naglalaan ba ng sh	uttle ang	iyong pi	napasukan	para sa tr	ansporta	syon papunta a	t mula sa tra	baho?
Oo Hin	di 🔲							
Kung oo, ilang araw	mo ginaga	amit ang	mga iyon sa	isang ling	go?			
12. Isasaalang-alang m higit pa? (Pumili ng isa		pag-car	pool o pag-\	anpool p	apunta sa	a trabaho isang	araw sa isan	g linggo o
1. Oo: Ilang araw s	a isang lir	nggo?						
2. Hindi: Bakit hi	ndi?							_
3. Maaari								
Naka-carpool o	naka-vand	oool na al	ko.					
13. Sa isang carpool, g				maneho la	ımanα Γ	Sumakay I	amang	П
Ibahagi ang pagman								_
14. Interesado ka bang		Pass	hero na van	2001	□та	gamaneho ng va	nnool	
•					_			
15. Mahihikayat ka ba i upang makapunta s							ang Kanallin	g paraan
	Oo	Hindi I	Maaari					
Salaping insentibo	1	2	3					
Gas card	1	2	3					
		2	3					
Ginustong paradaha								
Ginustong paradaha Libreng transit pass	1	2	3					
Ginustong paradaha Libreng transit pass Gift card								
Ginustong paradaha Libreng transit pass	1	2	3					
Ginustong paradaha Libreng transit pass Gift card Iba pa  16. Ano ang nangungu	1 1 ————nang tatl	2 2 ong kada	3 3 ahilanan sa				sa trabaho?	,
Ginustong paradaha Libreng transit pass Gift card Iba pa  16. Ano ang nangungu (Mangyaring maglagay	1 1 nang tatl ng 1, 2, a	2 2 ong kada t 3 sa ta	3 3 ahilanan sa	unod na	nga kada		sa trabaho?	
Ginustong paradaha Libreng transit pass Gift card	1 1 nang tatl ng 1, 2, a	2 2 ong kada t 3 sa ta Mga	3 3 ahilanan sa bi ng sumus	unod na i pangkapa	<b>nga kada</b> igiran		sa trabaho?	,
Ginustong paradaha Libreng transit pass Gift card Iba pa  16. Ano ang nangungu (Mangyaring maglagay) Mga katipiran sa gastos Oras ng pamamasahe Pagbabawas ng stress	1 1 nang tatl ng 1, 2, a	2 2 ong kada t 3 sa ta Mga	3 3 ahilanan sa bi ng sumus alalahaning	unod na i pangkapal g nagpapa	<b>nga kada</b> igiran		sa trabaho?	
Ginustong paradaha Libreng transit pass Gift card Iba pa  16. Ano ang nangungu (Mangyaring maglagay Mga katipiran sa gastos	1 1 nang tatl ng 1, 2, a	2 2 ong kada t 3 sa ta Mga	3 3 ahilanan sa bi ng sumus alalahaning insenstibo n	unod na i pangkapal g nagpapa	<b>nga kada</b> igiran		sa trabaho?	,

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# APPENDIX 2 RTA-TDM OUTREACH PRESENTATION

# APPENDIX 2: RTA-TDM OUTREACH PRESENTATION

Used in every outreach meeting with tribal administration and human resources management, the following presentation was pivotal in establishing a point of departure for individuals unfamiliar with the TDM project as well as those with whom a rapport had already been established.

# THE RESERVATION TRANSPORTATION AUTHORITY

Tanya Kingsley, RTA Acting General Manager Jessica Cessieux, TDM Outreach Coordinator Danielle Reyes-Acosta, TDM Intern

28860 Old Town Front Street, Suite C-1, Temecula, 92590-2890 P: 951-308-1442 / F: 951-308-1272

Tanya@rezta.com, Jessica@rezta.com, Danielle@rezta.com



# TRIBAL TDM: PROJECT DESCRIPTION

# WHO WE ARE:

#### THE RESERVATION TRANSPORTATION AUTHORITY

A CONSORTIUM OF SOUTHERN CALIFORNIA INDIAN TRIBAL GOVERNMENTS

- •Founded in 1998, tribally chartered by sovereign tribal governments of Southern California
- •Unique organization endows RTA with unique responsibilities including:
  - Building and maintaining new reservation roads
  - Securing transportation funding
  - Providing transportation education, funding, and program administration through the tribal government members
- ■Partners with the Bureau of Indian Affairs (BIA), the U.S. Department of Transportation (USDOT), the California Department of Transportation (Caltrans), and the Riverside and San Diego County Association of Governments (SANDAG)

#### Member Tribes

Agua Caliente Band of Cahuilla Indians Augustine Band of Mission Indians Barona Band of Mission Indians Cahuilla Band of Mission Indians Campo Kumeyaay Nation Capitan Grande Band of Mission Indians Inaja and Cosmit Band of Mission Indians Jamul Indian Village La Posta Band of Mission Indians Los Coyotes Band of Cahuilla and Cupeño Indians Mesa Grande Band of Mission Indians Pauma and Yuima Band of Luiseño Mission Indians Ramona Band of Mission Indians Rincon Band of Luiseño Indians San Pasqual Band of Diegueño Indians Santa Rosa Band of Cahuilla Indians Santa Ynez Band of Chumash Mission Indians Sycuan Band of the Kumeyaay Nation Torres-Martinez Desert Cahuilla Indians Viejas Band of Kumeyaay Indians



# **Tribal Transportation Options**

Presenting Commuting Alternatives

- Provide and promote alternative commuting methods for staff of tribal enterprises
- A.K.A. Tribal transportation demand management

Getting Involved

- Provide multiple incentives for participating tribes and their enterprises
- End non-sustainable single passenger commuting

Made Possible By..

• Formation of a partnership between the RTA, SANDAG, and Caltrans

Benefiting the Tribes

 Employee commuter survey assessment, rideshare matching, marketing tools for management and employees

#### The RTA and Tribal Enterprises: A Collaboration

# Complimentary enterprise-specific survey shows staff demographic

- Survey
- Analysis + recommendations
- Employee personal information is CONFIDENTIAL
- Contact information ONLY used for demographic information and is turned over to tribe upon completion



#### Continual RTA Support



# Benefits of Ridesharing: Group Breakdown

# Employers:

- Reduced taxes
- Reduced parking demand and costs
- Increased ability to retain & recruit staff
- Improved public relations image
- Increases employee job satisfaction
- Promotes role in community leadership
- Gain community recognition
- Provides a "green" image by reducing carbon footprint

# Employees:

- Enjoy a less stressful commute
- Save money on gas and vehicle maintenance
- Increases jób satisfaction

# Region:

- Reduced traffic congestion
- Increased efficiency of highway use
- Improved air quality
- Decreased environmental impact



# SANDAG's RideLink Program

#### Encourages the use of alternative commuting

- Coordinates carpooling, vanpooling, transit, biking to work, and flexible work schedules
- Acts as information and action hub

# RideLink has helped more than 100 employers across San Diego

- More than 75,000 employees are enrolled
- Vanpool enrollment increased over 10% in 2008 from 2007

#### Milestones

- 2 million+ cars taken off the roads and highway during rush hour
- That equates to:

105 million vehicle miles

5 million gallons of gas

125 million pounds of global warming pollution



#### Fast Facts

Every day, Southern Californians waste 1.8 million vehicle hours in congested traffic.

#### SANDAG



# Vanpooling and Tribal Enterprises

#### WHAT IT IS:

A vanpool is a big "carpool" where a group of commuters share leasing a van to work.

Vans seat 7 to 15 employees

- RideMatch listings provide employees with a list of other potential commuters in their area
- Vanpool subsidy = \$400 savings per vanpool
- ■Eligibility for a payroll pre-tax benefit
- Vanpool typical savings:

20 miles round-trip commute = \$1,000/year

50 miles round-trip commute = \$4,400/year



# How it works:

- Employee / Participant "owned"
- •Lease the van on a month-to-month basis, less \$400 subsidy
- Driver maintains vehicle for personal use in exchange for greater responsibility (i.e. due collections, committing to driving)
- ■Need a minimum of 6 riders that share a similar commute pattern
- •Guaranteed Ride Home program for vanpoolers





CARPOOLING

# **Carpooling and Tribal Enterprises**

#### WHAT IT IS:

- Sharing a ride to work with fellow staff members
- RideMatch listings provide employees with a list of other potential commuters in their area

#### How it works:

- ■Employee / Participant "owned"
- ■Participants set own rules
- ■No minimum number of people required
- ■Guaranteed Ride Home program







## PUBLIC TRANSIT

#### **Guaranteed Ride Home Program**

#### WHAT IT IS:

- Available to commuters who vanpool and carpool
- Personal or family illness, unscheduled overtime, or stranded at work due to your carpool/vanpool driver leaving
- Taxi or 24-hour car rental
- Transportation security



#### How it works:

#### The 3-3-3 Rule

- Must ride 3 times per week minimum
- \$3 co-pay + SANDAG voucher
- 3 vouchers per year



#### **Public Transit**

Ridership Steadily Increasing: 100,000,000 Riders in San Diego County (2007)

- 59 million on buses
- 35 million on the trolley
- 1.6 million on the Coaster train



Tax savings and discounts available to employers to pass onto their employees

#### **Local Resources**

511sd.com provides constantly updated transit and traffic information.







## NEXT STEPS

#### The RTA Proposal: Create a Tribal Transportation Management Agency (TTMA)

#### Services Included:

- (1) Custom Transportation Demand Management (TDM) Programs for Tribal Enterprises
- (2) Develop and maintain cooperation among the tribal communities, tribal enterprises, transit service providers, and tribal employees and casino visitors
- (3) Production of an annual "State of the Commute" report, which describes TDM programs and resources, travel trends, and comparisons between the tribal communities

Long term, the TTMA and its members will take on an leadership role to address an increasingly important regional issue.

#### TTMA Goals

- Develop comprehensive commuting solutions for tribal enterprises
- Provide tribal governments and enterprises with greater community leadership roles
- Empower management to better understand staff



#### **Next Steps**

#### Complete the complimentary survey

- English and Spanish versions available
- Paper and electronic formatting provided
- Survey content tailored to your specific needs

#### Survey period conclusion

#### **Realizing Collective Goals**

- RideMatch report
- Understand staff habits and priorities
- •Key to developing Tribal Transportation Options program
- Potential incentives





#### Partnering with the RTA

RTA Office: 951-308-1442 RTA Fax: 951-308-1272

Jessica Cessieux TDM Outreach Coordinator 951-234-9127 jessica@rezta.com Danielle Reyes-Acosta TDM Intern 949-212-6561 danielle@rezta.com



Thank you for your time!



#### APPENDIX 3 RTA-TDM MARKETING PACKET COLLATERAL

#### RESERVATION TRANSPORTATION AUTHORITY

A CONSORTIUM OF SOUTHERN CALIFORNIA INDIAN TRIBAL GOVERNMENTS



#### WHAT IS THE RESERVATION TRANSPORTATION AUTHORITY?

Founded in 1998, the Reservation Transportation Authority (RTA) was formed to better serve the transportation needs of its member tribal governments in Southern California. Designated as a Public Law 93-638 contracting entity, the RTA is tribally chartered by sovereign tribal governments to operate as an independent non-profit agency. The RTA is partners with the Bureau of Indian Affairs (BIA), the U.S. Department of Transportation (USDOT), the California Department of Transportation (Caltrans), and the Riverside and San Diego County Council of governments. The RTA aims to build awareness in and around tribal communities, using resources to build not just roads, but paths to the future.

#### WHO RUNS THE RTA?

Each tribe has one representative on the RTA Board of Directors, from which five individuals are elected to serve as an Executive Board. Meetings are held every other month, or as needed, and decisions are made by majority vote.

#### WHAT IS THE OUR MISSION?

As a unique organization, the RTA has unique responsibilities, including new road construction and maintenance, securing transportation funding, and providing transportation education, planning, and program administration through the tribal government members.

#### HOW DOES THE RTA WORK WITH TRIBAL COMMUNITIES?

The RTA's successful road construction projects have shown that it is an entity capable of exercising the voices of many tribal governments. Representing the interests of over 17 tribes, the RTA has been able to procure funding and improve efficiency through its pooled resources.

Education is an important part of the RTA's strategy. It strives to provide tribal communities with ways to better understand transportation and environmental issues. The RTA prides itself on staying on the cutting edge of transportation issues and this is most readily seen in its project implementation.

#### TRIBAL EMPLOYMENT AND TRANSPORTATION

As San Diego County tribal enterprises have grown to employ over 14,000 people, the RTA has responded with a new program aimed at providing new tribal transportation options.

In order to support and promote alternative commuting solutions for tribal employers, this new program will relieve economic and environmental stresses caused by expensive commutes both tribal and non-tribal employees experience everyday.

Contact the RTA for more information—complimentary employee surveys will help to form the program and give employers a greater understanding of staff needs.

#### **CURRENT MEMBERS**

Agua Caliente Band of Cahuilla Indians Augustine Band of Cahuilla Mission Indians Barona Band of Mission Indians Cahuilla Band of Mission Indians Campo Kumeyaay Nation Capitan Grande Band of Mission Indians Inaia and Cosmit Band of Mission Indians Jamul Indian Village La Posta Band of Mission Indians Los Covotes Band of Cahuilla and Cupeño Indians Mesa Grande Band of Mission Indians Pauma and Yuima Band of Luiseño Mission Indians Ramona Band of Cahuilla Indians Rincon Band of Luiseño Indians San Pasqual Band of Diequeño Indians Santa Rosa Band of Cahuilla Indians Santa Ynez Band of Chumash Mission Indians Sycuan Band of the Kumeyaay Nation Torres-Martinez Desert Cahuilla Indians Viejas Band of Kumeyaay Indians









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TANYA@REZTA.COM

#### VANPOOLING



#### TRIBAL GOVERNMENTS AND RIDESHARING

Vanpooling is like carpooling, but with more people! Passengers share the cost of commuting and set their own rules. Vans carry anywhere from 7 to 15 people. Working with a vanpool provider of their employer's choosing, travelers are in charge of managing their ridesharing schedule while working with management to maintain work protocol. Tribal governments can look to vanpooling as an excellent alternative for tribal employers seeking to cut costs, develop a green image, and recruit and retain a satisfied work force.

#### THE VANPOOL ADVANTAGE

#### KEEP THE CASH

Dividing commuting costs between coworkers is welcome in the current economy. When comparing vanpooling and driving alone, a 30 mile daily round trip can save thousands per year!

As a key element in offering tribal transportation options, vanpools offer an added bonus—each vanpool is eligible for a \$400 per month subsidy from SANDAG (San Diego Association of Governments). This automatically cuts costs even more for riders. The vanpool lease includes full insurance, van maintenance, and roadside assistance. Employers are also eligible for a payroll pre-tax benefit. Contact the RTA or a tax advisor to learn more.

#### **DRIVE GREEN**

Today more than ever, the environment is a resource we must conserve. Vanpooling reduces vehicle emissions, slashing greenhouse gases and bettering communities with cleaner air.

Employers that promote vanpooling also set an example for their communities. Reflecting a time-honored valuation of nature through transportation options is a unique opportunity for tribal employers. Community recognition such as SANDAG's Diamond Awards and EPA recognition as one of our nation's Best Workplaces for Commuters are designations to strive for since they will distinguish tribal enterprises as industry leaders.

#### UNWIND ON THE WAY TO WORK

Less stressful commutes lead to happier employees. For management, this means an increased ability to retain and recruit employees while reducing the demand for employee parking.

The Guaranteed Ride Home (GRH) program ensures that employees will never be left stranded. In cases of emergency or unscheduled overtime, vanpool can use GRH to get home from work anytime.

#### JOINING THE VANGUARD

The Human Resources department is a direct link between employees and their commuting alternative. The RTA provides marketing and educational materials for management and staff on the logistics of vanpooling, while the vanpool provider coordinates rides with staff.











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#### CARPOOLING

#### TRIBAL GOVERNMENTS AND RIDESHARING



Carpooling is simply sharing a ride to work with your coworkers. Carpooling is an attractive option for employers seeking to cut costs, develop a green image, and recruit and retain a satisfied work force. For tribes whose locations are remotely located, carpooling is an ideal option.

#### THE CARPOOL CAUSE

#### SAVE MONEY

Sharing the price of a tank of gas is more enticing today than ever before. Carpooling also reduces vehicle maintenance costs—less time driving means less upkeep.

As a cornerstone strategy for reducing commuter trips, the carpool is another tribal transportation option cut to fit tribal employers' needs. Staff save money and time while commuting to work, improving their work experience as they save money.

#### BE GREEN

Today climate change and global warming are hot topics—we all want to do something for the earth and help the next generation. Carpooling cuts down on greenhouse gases and improves your community's air quality. Less cars on the road means less pollution.

An added benefit to employers that choose to green their business is an improved public image. Community recognition such as SANDAG's Diamond Awards and EPA recognition as one of our nation's Best Workplaces for Commuters are designations to strive for since they will distinguish tribal enterprises as industry leaders.

#### JUST RELAX

Less stressful commutes lead to happier employees. For management, this means an increased ability to retain and recruit employees while reducing stress that occurs when parking and time are commodities.

The Guaranteed Ride Home (GRH) program ensures that employees will never be left stranded. In cases of emergency or unscheduled overtime, vanpool can use GRH to gget home from work anytime.

#### TAKING THE LEAD

The Human Resources department is a direct link between employees and their commuting alternative. The RTA provides marketing and educational materials for management and staff on the logistics of carpooling.

The RideMatch lists produced after the commuter survey assessment illustrate exactly how an individual employee can get to work, and most importantly, with whom they can ride. Participation of the RTA-administered survey is key to better understanding staff needs, in the long run serving to improve appreciation for tribal employers.











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## APPENDIX 4 SAMPLE PROMOTIONAL SURVEY PIECES

#### APPENDIX 4: SAMPLE PROMOTIONAL SURVEY PIECES

As a means of promoting the survey within tribal enterprises and tribal administration, RTA contractors developed a full media relations campaign. Part of this effort was the design and production of three designs; sent to print during the outreach period, these creative materials are available in various formats and multiple languages. Produced as posters, flyers, and postcards, the pieces are all available in both English and Spanish.

# UNDERSTANDING TRIBAL

### RANSPORTATION OPTIONS

As one of San Diego county's largest enterprises make a huge impact on employer groups, tribal gaming

passenger drivers benefits both employers and staff members. Offering alternatives to single regional commuting.

transportation options, the RTA builds service tribal governments through the institutional capacity to better Also, by offering more tribal technological transfer.

### BENEFITS

- Cutting commuting costs
- Reducing traffic congestion
- Bettering air quality
- Improving employee recruitment and retention
- Building community leadership
- Enhancing public perception







viable commuting options as people adjust governments and their employees with We aim to provide member tribal their lives to the tighter economy.

and encouraging tribal governments to go opportunity to promote the aspirations of San Diego tribal governments and those employees, improving employee morale, green, the RTA looks to the future as an By cutting costs for both employers and to whom they are accountable.



## LOOKING TO THE FUTURE

The first step is completing the commuter needs survey, which RTA supplies in both paper and electronic format. Encouraging extension, your leadership team with a example through the actions of upper better way to understand staff needs. management, provides RTA, and by employees, especially by setting an

are customized reports for each individual Resources with RideMatch listings, which employee. The RideMatch demonstrates options available to that person, such as provides contacts to make it easier for carpool and vanpool resources, and Second, the RTA provides Human commuting alternatives to work.

brochures like this one, flyers, paycheck demographic. These materials include materials tailor-made to your employer stuffers, posters, and learning aids for and employee needs and particular participating tribe with marketing Finally, the RTA provides each management and staff alike.

others' lives and at the same time. Learn help the environment, and improve each transportation options, we save money, more in our Vanpool and Carpool In learning more about tribal Factsheets.



## STANDING AT A CROSSROADS

key transportation issues. Please join us Our membership drive will determine the powerful voice to employ in the name of final outcome of this project. The RTA formation of a tribal association with a hopes to inspire both tribal employers and employees to participate in the as we embark on this new project!

## RESERVATION

### **TRANSPORTATION** AUTHORITY

28860 Old Town Front St, Ste. C-1 emecula, California 92490-2890

Fax: 951-308-1272 E-mail: Jessica @rezta.com, Danielle@rezta.com, Tanya@rezta.com Phone: 951-308-1442

## SAVE **\$2,250** IN 10 MINUTES



#### Complete the RideShare survey

\$5,500 average commuter cost

👱 2 riders

#### \$2,250 in your pocket

Ridesharing options like carpooling and vanpooling can save you \$1000s in wasted time and money and give you a more relaxed way to get to work.

Fill out your survey today to learn how you can drive into the future with more cash in hand.

#### Survey period Jan. 29 - Feb. 4

You can pick up and extrem the energy of the Security Deck mean the Team Member entrance or the Duman Resources Lobby. The information pathwest in this entropy will be used to determine to whether their example interest by a new-harmage generator. By Hilling and this surveys, som use not committing to marked their acids sharmal evelops.



If you have any questions, please contact Tall Levis at Est. 2200.





#### Llena el Cuestionario de Rideshare

\$5,500 el costo promedio de conductor

• 2 pasajeros

#### \$2,250 más en su cartera

Las opciones de Rideshare (ComparteCarros) como carros compartidos y camionetas compartidas le pueden ahorrarse unos \$1000s en dinero y tiempo gastado, mientras darle un método más relajado para llegar al trabajo.

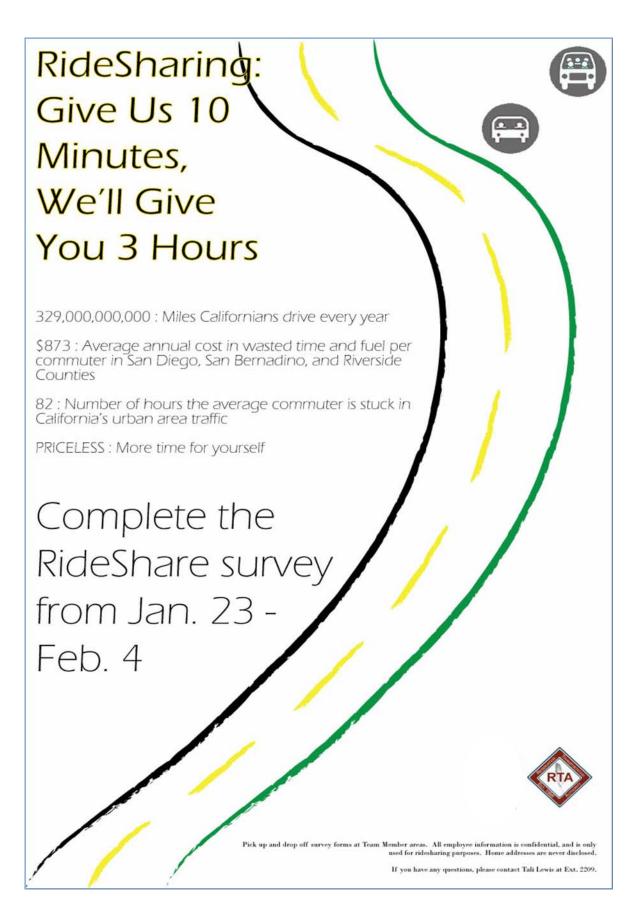
Llena su cuestionario hoy para informarse como manejar al futuro con más dinero en mano.



#### Período del cuestionario Jan. 29 - Feb. 4

Recoga y entrega los cuestionarios en las areas reservadas para Miembros del Equipo. Toda información de empleados es confidencial, y nunca será revelada para propósitos aparte de transporte. Direcciones personales nunca serán reveladas,

Si tiene alguna pregunta, por favor ponse en contacto con Tali Lewis al Ext. 2209.





## Imagine

#### Saving \$4000 Every Year

Complete the RideShare Survey,

and Find Out How



Connecting with coworkers to share the costs and time in driving to work can save you \$4400 when you have a 50 mile round trip drive.

#### Survey period Jan. 29 - Feb 4.

You can pick up and return the survey at the Security Desk near the Team Member entrance or the Human Resources
Lobby. The information gathered in this survey will be used to determine whether there is enough interest for a ridesharing
program. By filling out this survey, you are not committing to participate in a ridesharing service.



All information is confidential, and is only used for ridesharing purposes. Home addresses are never disclosed.

If you have any questions, please contact Tali Lewis at Ext. 2209.

### Imaginate Un Premio Anual de \$4000

#### Llena el Cuestionario de RideShare, e Infórmate Cómo Hacerlo



Conectarse con compañeros de trabajo para compartir los costos y tiempo de llegar al trabajo puede ahorrarse \$4400 cuando tiene un viaje de 50 millas.

#### Período del cuestionario Jan. 29 - Feb. 4

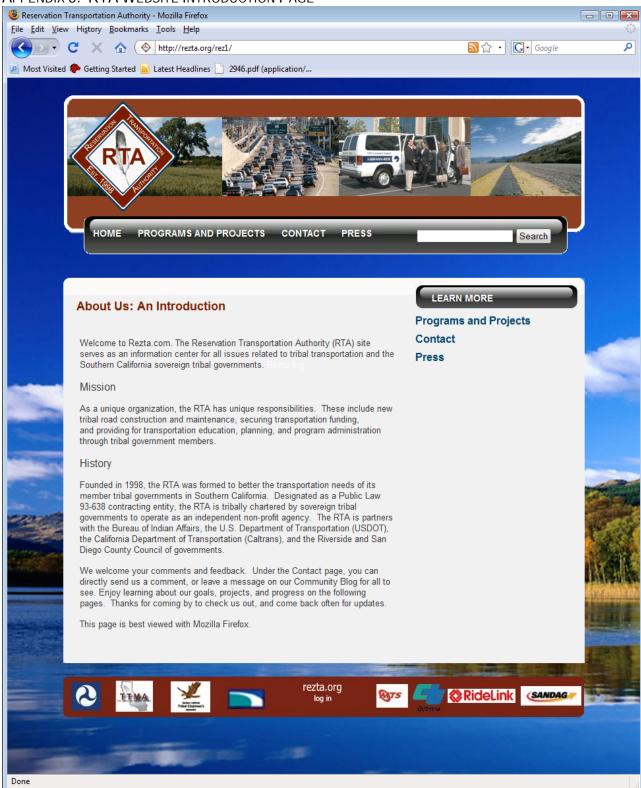


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#### APPENDIX 5 RTA WEBSITE INTRO PAGE

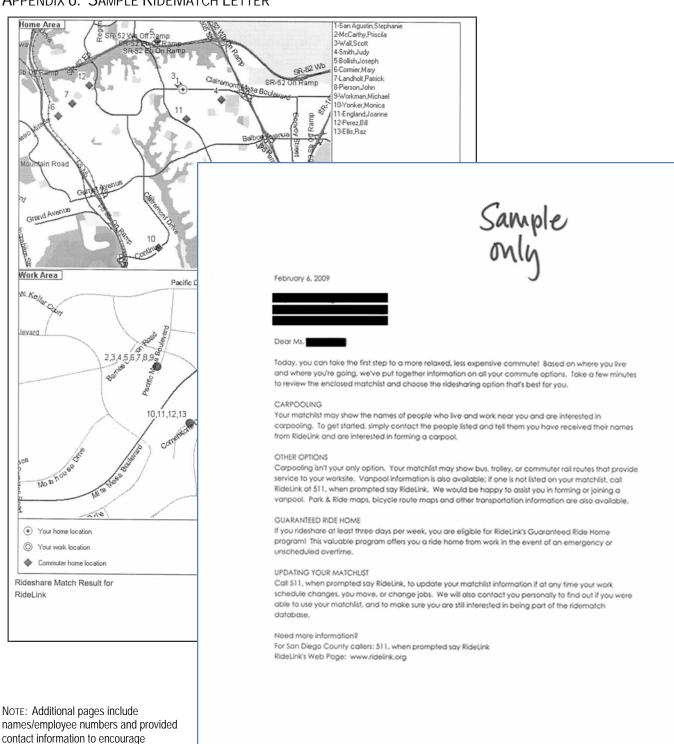
#### APPENDIX 5: RTA WEBSITE INTRODUCTION PAGE



#### APPENDIX 6 SAMPLE RIDEMATCH LETTER

#### APPENDIX 6: SAMPLE RIDEMATCH LETTER

ridesharing.



## APPENDIX 7 LIST OF POTENTIAL TTMA MEMBERS

#### APPENDIX 7: LIST OF POTENTIAL TTMA MEMBERS

Campo Kumeyaay Nation: Golden Acorn Casino La Posta Band of Mission Indians: La Posta Casino

Pauma and Yuima Band of Luiseño Mission Indians: Casino Pauma

Pala Band of Mission Indians: Pala Casino Spa and Resort

Rincon Band of Luiseño Indians: Harrah's Rincon Sycuan Band of the Kumeyaay Nation: Sycuan Casino Viejas Band of Kumeyaay Indians: Viejas Casino