

RESOLUTION NO. 2025-016

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, APPROVING A PURCHASE ORDER TO RADARSIGN IN THE AMOUNT OF FORTY-SIX THOUSAND DOLLARS AND ZERO CENTS (\$46,000.00) FOR THE PURCHASE OF TWELVE (12) FLASHING SPEED LIMIT SIGNS; AUTHORIZING THE MAYOR, TOWN ADMINISTRATOR, AND TOWN ATTORNEY TO SIGN ANY AND ALL DOCUMENTS NECESSARY AND PROPER TO EFFECTUATE THE INTENT OF THIS RESOLUTION; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, in Fiscal Year (FY) 2024, the Town implemented a program to install Flashing Speed Limit Signs throughout the Town to deter speeding in our rural residential community; and

WHEREAS, the Town budgeted for the purchase and installation of twelve signs in FY 2024 and an additional twelve signs in FY 2025; and

WHEREAS, after reviewing several products, RadarSign is the only vendor who has features the Town desires such as vandalism protections, and there is also a lifetime data collection that does not have an annual recurring fee; and

WHEREAS, the Town purchased the TC-600 S Model from RadarSign in FY 2024 and desires to purchase the same make and model in FY 2025; and

WHEREAS, the signs seeks to make drivers aware of their speed and it compiles information on peak speeding hours and the number of speeders passing by; and

WHEREAS, the Town can use the data from the signs to determine additional traffic calming measures; and

WHEREAS, RadarSign provided a quote for the purchase of twelve (12) signs that totals Forty-Six Thousand Dollars and Zero Cents (\$46,000.00); and

WHEREAS, the Town budgeted Sixty-Eight Thousand Four Hundred Dollars and Zero Cents (\$68,400.00) in FY 2024-2025 Budget Municipal Transportation Fund account 101-5100-541-63100 (Infrastructure - General) for this specific project; and

WHEREAS, a purchase order for installation will be issued separately; and

WHEREAS, the Town Council believes that the purchase order is in the best interest of the health, safety, and welfare of its residents.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA:

Section 1. The recitals above are true and correct and are incorporated herein by reference.

Section 2. The Town Council hereby approves Purchase Order to RadarSign in the amount of Forty-Six Thousand Dollars and Zero Cents (\$46,000.00) for the purchase of twelve (12) flashing speed limit signs, in substantially the same form as that attached hereto as Exhibit "A".

Section 3. The Town Council hereby authorizes the Mayor, Town Administrator and Town Attorney to enter into an agreement and to sign any and all documents which are necessary and proper to effectuate the intent of this Resolution.

Section 4. This Resolution shall become effective immediately upon its adoption.

PASSED AND ADOPTED by the Town Council of the Town of Southwest

Ranches, Florida, this 21st day of November, 2024 on a motion by

VICE MAYOR HARTMANN and seconded by COUNCIL MEMBER JABLONSKI.

Breitkreuz	<u>YES</u>
Kuczenski	<u>YES</u>
Allbritton	<u>ABSENT</u>
Hartmann	<u>YES</u>
Jablonski	<u>YES</u>

Ayes	<u>4</u>
Nays	<u>0</u>
Absent	<u>1</u>
Abstaining	<u>0</u>



Steve Breitkreuz, Mayor

Attest:



Debra M. Ruesga, CMC, Town Clerk

Approved as to Form and Correctness:



Keith Poliakoff, Town Attorney
1001.090.2024



Town of Southwest Ranches

Preserving Our Rural Lifestyle

13400 Griffin Road
Southwest Ranches, FL 33330
Phone 954-434-0008
Fax 954-434-1490

PURCHASE ORDER

Fiscal Year 2025

FEI # 65-1036656

State Sales Tax Exemption #85-8012630780C-6

P.O. NUMBER:

(Assigned by Finance & Budget Department)

DATE: 10/17/2024

REQUESTOR:

NOTE: The P.O. number must appear on all related correspondence, packing lists, and invoices

Vendor:

RadarSign

1220 Kennestone Circle Suite 130

Marietta, GA 30066

Contract/Bid No.:

Comments:

Ship To:

Town of Southwest Ranches

13400 Griffin Road

Southwest Ranches, FL 33330

QTY	UNIT	ACCOUNT NO.	DESCRIPTION	UNIT PRICE	TOTAL
12		101-5100-541-63100	TC-600 S Solar Power Radar Sign 13" Full Matrix Display: speeds readable at 600 feet	\$3,695.00	\$ 44,340.00
12		101-5100-541-63100	Heavy Duty Lock for Universal Pivot Bracket	\$ 30.00	\$ 360.00
12		101-5100-541-63100	StreetSmart Data Collection Lifetime license (per sign) 35 charts, graphs, and tables included. Provides weekly, daily, hourly, and 1/2 hour data on # of vehicles, # of speeders, average speeds, peak speeds, 50th & 85th percentile & more. Extended 30 day charts included for trend analysis. No recurring fees.	\$ 275.00	\$ 3,300.00
1		101-5100-541-63100	Pallett Shipment	\$ 600.00	\$ 600.00
1		101-5100-541-63100	Customer Discount	\$(2,600.00)	\$ (2,600.00)
SUBTOTAL					\$ 46,000.00
SALES TAX					Exempt
TOTAL					\$ 46,000.00

Approved By: _____ Date _____
Department Head

Authorized By: _____ Date _____
Town Financial Administrator

Authorized By: _____ Date _____
Town Administrator

SEE TERMS AND CONDITIONS ON PAGES 2 & 3 AND WWW.SOUTHWESTRANCHES.ORG/PROCUREMENT

TERMS AND CONDITIONS

Sellers providing goods or services to the Town of Southwest Ranches (referred to as the "Town") acknowledge that by delivering such goods or services agree to the following terms and conditions. Should a formal contract be executed between the Town and the Seller (whether as a result of a formal bid or not), the terms and conditions defined in that contract shall prevail over those listed here in any case of conflict.

ACCEPTANCE

This Purchase Order is Town's offer to purchase the goods and/or services described on the Purchase Order from the vendor. Vendor's written acceptance or commencement of work or shipment or delivery of an item or service call shall constitute acceptance by the vendor of the Purchase Order, its terms and conditions and applicable law. Seller's acceptance of this order will be presumed unless Seller acknowledges exception, in writing, to the Town with (10) calendar days after date of order.

ASSIGNMENT

Vendor shall not assign the agreement its obligations or rights hereunder to any party, company, partnership, incorporation or person without prior written consent of the Town, approved by the Town Attorney.

COMPLIANCE WITH ALL LAWS

Vendor is assumed to be familiar with the and agrees to observe and comply with all federal, state and local laws, statutes, ordinances, and regulations in any manner affecting the provision of goods and/or services, and all instructions and prohibitive orders issued regarding the work and shall obtain all necessary permits.

DEFAULT

If vendor fails to perform or comply with any provision of the Purchase Order or terms or conditions of any documents referenced and made a part hereof, Town may terminate the contract, in whole or in part, and may consider such failure or noncompliance a breach of contract. Town expressly retains all rights and remedies provided by law in case of such breach, and no action by Town shall constitute a waiver of any such rights or remedies. In the event of termination for default, Town reserves the right to purchase its requirements elsewhere, with or without competitive bidding, and vendor agrees to pay any difference in costs above those conditions in the order.

DELIVERY

Delivery of all goods shall be FOB to final destination, paid by shipper, unless otherwise set forth in the Purchase Order. If complete deliveries are not made at the time agreed, Town reserves the right to cancel the Purchase Order and/or hold vendor accountable. If the delivery dates cannot be met, the vendor agrees to notify Purchasing Department, in writing, of the earliest suggested delivery date. Town will then decide whether the proposed delivery date is acceptable.

DELIVERIES

Deliveries are to be made during the hours of 9:00 AM to 3:00 PM Monday through Friday, excluding holidays, unless otherwise stipulated. Seller shall notify the Town of deliveries that require special handling and/or assistance for off-loading. Failure to notify the Town concerning this type of delivery will result in the billing to Seller of any add-on redelivery, storage or handling charges.

EXCUSABLE DELAYS

The Town may grant additional time for any delay or failure to perform hereunder if the delay will not adversely impact the best interests of the Town and is due to causes beyond the control of the Seller. Such grant must be in writing and made part of the order.

E-VERIFY

Seller must comply with requirements under Florida Statute Chapter 448.095 and provide a copy of the registration certificate to the Town.

FORCE MAJEURE

If either party is prevented from performing its obligations hereunder as a result of government regulations, fires, strikes, or other causes beyond the control of such party, the obligation to so perform shall be suspended for a reasonable time during which such condition continues to exist. If an actual or potential labor dispute delays or threatens to delay vendor's timely performance, vendor shall immediately notify Town in writing.

GOVERNING LAW

The Purchase Order shall be governed by the laws of the State of Florida and all applicable federal laws and regulations. All obligations of the parties are performable in Broward County, Florida. The appropriate state court located in Broward County, Florida, shall have exclusive and concurrent jurisdiction of any disputes which arise hereunder.

INCORPORATION

All specifications, drawings, technical information, invitation to bid, bid, award and similar items referred to or attached or which are the basis for the Purchase Order are deemed incorporated by reference as if set out fully herein.

INDEMNIFICATION

Vendor shall indemnify, defend, save and hold harmless CITY, its officers, agents and employees from all suits, claims, actions or damages of any nature, including any attorney's fees, paralegal expenses, and court costs incurred at either the trial or appellate levels brought because of, arising out of, or due to breach of the agreement by Vendor, its subcontractors, suppliers, agents, or employees or due to any negligent act or occurrence or any omission or commission of Vendor, its subcontractors, suppliers, agents or employees. NOTHING HEREIN SHALL BE DEEMED TO WAIVE THE TOWN'S SOVEREIGN IMMUNITY.

INDEPENDENT CONTRACTOR

Vendor shall acknowledge that it and its employees serve as independent contractors and that CITY shall not be responsible for any payment, insurance or incurred liability.

INSPECTION AND ACCEPTANCE

All commodities delivered on this order are subject to inspection upon receipt by a representative of the Town. The Town reserves the right to reject any or all items not in conformance with applicable specifications, and vendor assumes the costs associated with

such nonconformance. Acceptance of goods does not constitute a waiver of latent or hidden defects or defects not readily detectable by a reasonable person under the circumstances. The Town reserves the right to inspect the goods at a reasonable time subsequent to delivery. Where commodities are rejected by the Town or where the Town revokes its acceptance, such commodities shall remain the property of the Seller and will be returned at the Seller's expense.

INSURANCE

The Seller of services must have secured and maintained the required amount of \$1,000,000 general and \$500,000 automobile liability limits and must list the Town as an additional insured of this coverage. The Seller must have worker's compensation coverage as required by law. Any exception to the above stated limits or other requirements must be endorsed and approved by the Town of Southwest Ranches' Town Administrator.

INVOICING

Vendors are required to submit invoices within ninety (90) days of the date the goods or services were delivered to the Town. Town reserves the right to not pay invoices submitted after the ninety (90) day threshold. Original invoice must be submitted to the Town of Southwest Ranches, Accounts Payable, 13400 Griffin Road, Southwest Ranches, FL 33330. Purchase Order numbers must be noted on all invoices.

LEGAL RESPONSIBILITY

By accepting this order, Seller understands and agrees that the items covered herein, or services to be rendered, shall be manufactured, sold or performed in compliance with applicable federal, state, county and local laws, ordinances, rules and regulations. Lack of knowledge by the Seller shall in no way be a cause for relief from responsibility.

LIABILITY-COPYRIGHT/PATENT/TRADEMARK

If an article sold and delivered to Town hereunder shall be protected by any applicable patent, trademark or copyright, the vendor agrees to indemnify and save harmless Town, from and against any all suits, claims, judgments and costs instituted or recovered against it by any person whomever on account of the use or sale of such articles by Town in violation or right under such patent or copyright.

MATERIAL SAFETY DATA SHEETS

The vendor must supply proper Material Safety Data Sheets in compliance with OSHA's Hazard Communications Standard to Town at the time of purchase.

MODIFICATIONS

This purchase order form and any other document pertaining to this transaction, which has been acknowledged in writing by the Town Administrator is a complete and exclusive statement of this order. Accordingly, no modification or amendment shall be binding upon the Town unless signed by the Town Administrator. The Town Attorney has approved these standard terms and conditions as to form and correctness. Accordingly, no modification of these terms and conditions shall be binding upon Town unless they are endorsed and approved by the Town Attorney. In the event of a conflict between these terms and conditions and any other document pertaining to the transaction covered by this order, except a formal contract, these terms and conditions shall prevail.

NONDISCRIMINATION AND NON-CONFLICT STATEMENT

Vendor agrees that no person on the grounds of handicap, age, race, color, religion, sex or national origin, shall be excluded from participation in, or be denied benefits of, or be otherwise subjected to discrimination in the performance of the agreement, or in the employment practices of Vendor. Vendor shall upon request show proof of such non-discrimination, and shall post in conspicuous places available to all employees and applicants notices of non-discrimination. Vendor covenants that it complies with the Fair Wage and Hour Laws, the National Labor Relations Act, and other federal and state employment laws as applicable. Vendor covenants that it does not engage in any illegal employment practices. Vendor covenants that it has no public or private interest, and shall not acquire directly or indirectly any interest, that would conflict in any manner with the provision of its goods or performance of its services.

NON-WAIVER OF RIGHTS

No failure of either party to exercise any power given to it hereunder or to insist upon strict compliance by the other party with its obligations hereunder, and no custom or practice of the parties at variance with the terms hereof, nor any payment under this agreement shall constitute a waiver of either party's right to demand exact compliance with the terms thereof.

OCCUPATIONAL SAFETY AND HEALTH

Seller must comply with requirements under Chapter 440, Florida Statutes, and the Occupational Safety and Health Act of 1970. Any toxic substance delivered as part of this order must be accompanied by a Material Safety Data Sheet (M.S.D.S.)

OFFICIALS NOT TO BENEFIT

Employees or officials of Town shall not be permitted to any share or part of the Purchase Order or any benefit that may arise therefrom. Vendor agrees not to provide any gratuity in any form, including entertainment, gifts, or otherwise, to any employee, buyer, agent, or representative of Town, with a view to securing a contract, or securing favorable treatment with respect to the award or amendment, or the making of any determination with respect to the performance of any contract.

PACKING LISTS

An itemized packing list, bearing the Purchase Order number shall be attached to the outside of every shipping container.

PAYMENT AND TERMS

Payments shall be made by Town upon satisfactory delivery and acceptance of all items or service, and submission of a proper invoice(s) bearing the purchase description, delivery date, and/or contract number. Each Purchase Order shall be covered by separate invoice(s). Invoices are to be mailed to the address indicated on the Purchase Order. All payments shall be made in accordance with the Local Government Prompt Payment Act, Florida Statute 218.70, et seq.

PAYMENT CHANGES

Payments will be made only to the company and address as set forth on order unless the Seller has requested a change thereto on official company letterhead, signed by an authorized officer of the company accompanied by a signed current IRS form W-9.

PUBLICITY

No endorsement by the Town of the product and/or service will be used by Seller in any way, manner or form in product literature or advertising.

PUBLIC RECORDS; RIGHT TO AUDIT RECORDS

Town shall have the right to audit books, records, and accounts of Vendor and its subcontractors that are related to this Purchase Order. Vendor and its subcontractors shall keep such books, records and accounts as may be necessary in order to record complete and correct entries related to the project. All books, records, and accounts of Vendor and subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, vendor or subcontractor, as applicable, shall make same available at no cost to Town in written form. Such books and records shall be maintained by the Seller for a period of three (3) years from the date of final payment hereunder unless a shorter period is authorized in writing by the Town.

Written documents prepared by either the Seller or Town in furtherance of this order shall constitute a public record in accordance with Chapter 119, Florida Statutes.

The Town is subject to Chapter 119, Florida Statutes, "Public Records Law." No claim of confidentiality or proprietary information in all or any portion of a response will be honored unless a specific exemption from the Public Law exists and is cited in the response. An incorrectly claimed exemption does not disqualify the firm, only the exemption claimed. Seller acknowledges the public shall have access at all reasonable times, to all documents and information pertaining to Town's contracts, subject to the provisions of Chapter 119, Florida Statutes, and agrees to allow access by the Town and the public to all documents subject to disclosures under applicable law.

To the extent that Seller has been provided access to or has received security sensitive information, as defined by Florida Statutes, Section 119.071 and/or has executed a Confidential Information Acknowledgement, Seller shall keep and maintain the security sensitive information as confidential and exempt from public disclosures as required by Florida Statutes.

Seller agrees to keep and maintain public records required by the Town to perform the service in Seller's possession or control in connection with Seller's performance hereunder, and upon the request from the Town's custodian of public records, to provide the Town with a copy of the requested records or allow the records to be inspected or copied within a reasonable amount of time at a cost that does not exceed the cost provided in Chapter 119 or as otherwise provided by law. Seller shall ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the Contract if the Seller does not transfer the records to the Town.

Upon completion of this Agreement, Seller agrees, at no cost to Town, to transfer to the Town all public records in possession of the Seller or keep and maintain public records required by the Town to perform the service. If the Seller transfers all public records to the Town upon completion of this Agreement, the Seller shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Seller keeps and maintains public records upon completion of this Agreement, the Seller shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Town, upon request from the Town's custodian of public records, in a format that is compatible with the information technology system of the Town.

Seller's failure or refusal to comply with the provisions of this section shall result in the immediate termination for cause of this Agreement by Town.

QUANTITIES

Quantities specified in the order cannot be changed without Town approval. Goods shipped in excess of quantity designated may be returned at the Seller's expense.

REMEDIES

Town shall have all rights and remedies afforded under the U.C.C. and Florida law in contract and in tort, including but not limited to rejection of goods, rescission, right of act-off, refund, incidental, consequential and compensatory damages and reasonable attorney's fees.

RESPONSIBILITY

Responsibility will not be accepted for any goods delivered or services performed unless covered by a duly sign and authorized Town order, issued by Town Administrator.

REPRESENTATIVE

All parties to this order agree that the representatives named herein are, in fact, bona fide and possess full and complete authority to bind said parties.

SEVERABILITY

If any provision of the Purchase Order is declared illegal, void or unenforceable, the remaining provisions shall not be affected but shall remain in force and in effect.

SUB-CONTRACTING

Vendor shall not sub-contract the Purchase Order to any other vendor without the expressed written consent of Town.

TAX

All prices included in the Purchase Order are exclusive of any Federal, State or local taxes. Town is exempt from sales tax and federal excise taxes. Sellers doing business with the Town, which are not otherwise exempt, shall not be exempt from paying sales tax to their suppliers for materials to fulfill contractual obligations with the Town, nor shall any Seller be authorized to use the Town tax exemption in securing such materials.

TERMINATION

Town may terminate this agreement, in part or in whole, for its convenience or the failure of the vendor to fulfill contractual obligations. Town shall terminate by delivering to the vendor a written Notice of Termination specifying the nature, extent and effective date of the termination. Upon receipt of the notice, the vendor shall:

1. Immediately discontinue all services affected (unless the notice directs otherwise).
2. Deliver to Town all information, papers, reports and other materials accumulated or generated in performing the contract, whether completed or in progress.

If the termination is for the convenience of Town, Town shall only be liable for payment for services rendered before the effective date of the termination. If the termination is due to the failure of the vendor to fulfill its obligations under the contract, Town may:

1. Require the vendor to deliver any work described in the Notice of Termination.
2. Take over and prosecute the same to completion by contract of otherwise and the vendor shall be liable for any additional cost incurred by Town.
3. Withhold any payments to the vendor for purpose of set-off or partial payment, as the case may be, of amounts owed by Town to the vendor.

In the event of termination for cause, Town shall be liable to the vendor for reasonable costs incurred by the vendor before the effective date of the termination. Seller will be liable for excess costs of re-procurement. Unless prohibited by applicable law, Town is not required to engage in competitive re-procurement, nor is Town required to obtain the lowest price.

UNIFORM COMMERCIAL CODE

Florida law, including without limitation the Uniform Commercial Code as applicable (including but not limited to Chapters 671 and 672, Florida Statutes), shall apply to and supplement the terms and conditions of this order.

ANTI-DISCRIMINATION

Seller shall not discriminate against any person in its operations, activities or delivery of services. Seller shall affirmatively comply with all applicable provisions of federal, state and local equal employment laws and shall not engage in or commit any discriminatory practice against any person based on race, age, religion, color, gender, sexual orientation, national origin, marital status, physical or mental disability, political affiliation or any other factor which cannot be lawfully sued as a basis for service deliver.

WARRANTY

Vendor warrants to Town that all items delivered and all services rendered shall conform to the specifications, drawings, bid and/or other descriptions furnished and/or incorporated by reference, and will be fit for the particular purpose purchased, of merchantable quality, good workmanship, and free from defects. Vendor extends to Town all warranties allowed under the U.C.C.

Vendor shall provide copies of warranties to Town with invoice. Return of merchandise not meeting warranties shall be at vendor's expense.

HUMAN TRAFFICKING DISCLOSURE

Pursuant to, and as required by Section 787.06, Florida Statutes, Vendor's acceptance of this Purchase Order constitutes its confirmation and attestation that it does not use coercion or services as defined in same.

FOREIGN COUNTRIES OF CONCERN

In accordance with §288.860, Florida Statutes, Town may not participate in an agreement with any foreign principal organized under the laws of, or having its principal place of business in, a foreign country of concern as defined by §288.860(1), Florida Statutes, as may be amended from time to time, or a subsidiary thereof. Vendor affirms and represents that it is not a foreign principal of a country of foreign concern, and in the event of any assignment to such foreign principal, the Agreement shall be subject to immediate termination by Town. The Vendor's acceptance of this Purchase Order constitutes its confirmation and attestation that it is not a foreign principal of a country of foreign concern.



Quotation

Date: 10/17/2024

1220 Kennestone Circle
Suite 130
Marietta, GA 30066

PROPOSED BY:	
Name	Anna Duckworth
Phone	(678) 965-4814 Ext. 109 M: (470) 577-4982
Email	aduckworth@radarsign.com

Cloud Admin:
Phone:
Email:

PROPOSED TO / BILL TO:		SHIP TO:			
Town of Southwest Ranches		Town of Southwest Ranches		Account	
13400 Griffin Road		13400 Griffin Road		Address	
Southwest Ranches, FL 33330		Southwest Ranches, FL 33330		City, ST, Zip	
Phone (954) 343.7453		Phone (954) 343.7453		Phone	
ecaceti@swranches.org		ecaceti@swranches.org		Email	
Emily McCord Aceti		Emily McCord Aceti		Attention	

P. O. NUMBER	TERMS				

LINE #	QTY	PART #	DESCRIPTION	PRICE EACH	TOTALS
1	12	TC-600 S	Solar Power Radar Sign 13" Full Matrix Display: speeds readable at 600 feet 13" LED display - superbright amber with est. 100,000 hour life Two 12V 18 amp hour AGM batteries, provides up to 12 days backup operation K Band radar, meets FCC Part 15 rules, detection range up to 1200 feet "SLOW DOWN" & "TOO FAST" speeder alert messages, plus 3 levels of flashing speeds 3/8" thick Bashplate™ (provides the ultimate in vandal protection of sign) Standard timers allow up to 5 settings per day Possum Switch' allows sign to go dark for 30 minutes if assaulted with force Wi-Fi wireless transmitter, communication range up to 300 feet, No internet required	\$3,695.00	\$44,340.00
2	12	RS019	Standard faceplate, 28" x 33", 4" lettering: (White RS019, Fl. Yellow/Green RS020, Orange RS021, OR Yellow RS022)	Included	Included
3	12	AA041	50 watt solar panel, standard, Includes mounting bracket (AA003)	Included	\$0.00
4	12	AA073	Optional: Heavy Duty Lock for Universal Pivot Bracket TC-600 Only	\$30.00	\$360.00
5	12	StreetSmart	Optional: StreetSmart Data Collection Lifetime license (per sign) 35 charts, graphs, and tables included. Provides weekly, daily, hourly, and 1/2 hour data on # of vehicles, # of speeders, average speeds, peak speeds, 50th & 85th percentile & more. Extended 30 day charts included for trend analysis. No recurring fees. Required to access traffic data.	\$275.00	\$3,300.00
6	12	RW002	Two year warranty (includes parts & labor and backup batteries)	Included	Included
7	1	SHP-600	Pallett Shipment	\$600.00	\$600.00
8	1	-	Customer Discount	(\$2,600.00)	(\$2,600.00)

Minimum re-stock fee: 15%.				TOTAL US\$	\$46,000.00
* Quote valid for 30 days. Pricing does not include any international taxes, fees, or duties.				Sales Tax Rate:	0.000%
				Grand Total:	\$46,000.00
				TOTALS	

US State sales tax must be collected unless you provide a sales tax exempt form.

Authorized Signature

Print Name/Title

Date



Certified Quality System
ISO 9001:2015



100% MUTCD Compliant
Radar Speed Signs



Proudly Engineered &
Manufactured in the USA



July 16, 2024

Please be advised that Radarsign LLC, is the manufacturer and sole authorized provider of the Radarsign brand speed feedback signs. The models include the TC-400, TC-400AC, TC-600S, TC-600AC, TC600Z, TC-800S, TC800AC, TC1100S, and TC1100AC.

Each model has unique features in the industry that are not found on other manufacturer's standard offerings:

TC-400

- Hinged door opening to battery packs allow the front portion of the sign to be disconnected from the rear portion with no tools required, making the sign very portable and easy to transport.
- Thick aluminum plate that covers the entire display area, and full polycarbonate cover that when combined, provide the most vandal resistant design in the industry.
- Standard Wi-Fi connection for operation of the sign requires no special software, apps, or hardware, allowing any smart phone, tablet or laptop to manage the radar sign operation up to 300 feet from the sign.
- Over the air software upgrades using Wi-Fi, so software fixes and upgrades can be done in the field.
- Possum Switch feature allows the radar sign to 'play dead' for 30 minutes when attached by force.

TC-600S & TC-600AC

- Thick aluminum plate that covers the entire display area, and full polycarbonate cover that when combined, provide the most vandal resistant design in the industry.
- Standard Wi-Fi connection for operation of the sign requires no special software, apps, or hardware, allowing any smart phone, tablet or laptop to manage the radar sign operation up to 300 feet from the sign.
- Over the air software upgrades using Wi-Fi, so software fixes and upgrades can be done in the field.
- Possum Switch feature allows the radar sign to 'play dead' for 30 minutes when attached by force.
- Full Matrix display with 13" tall display includes word alerts SLOW DOWN and TOO FAST. Additional message alerts include smiley face, red/blue strobe, simulated camera flash, sharp curve, left and right facing chevrons, thank you, fine alert, sharp curve and school zone.

(Continued below)

1220 Kennestone Circle, Suite 130, Marietta, GA 30066
Phone 678-965-4814 Fax 678-278-1256
www.radarsign.com



Proudly Engineered
and Manufactured
in the USA



TC-800S & TC-800AC

- Thick aluminum plate that covers the entire display area, and full polycarbonate cover that when combined, provide the most vandal resistant design in the industry.
- Standard Wi-Fi connection for operation of the sign requires no special software, apps, or hardware, allowing any smart phone, tablet or laptop to manage the radar sign operation up to 300 feet from the sign.
- Over the air software upgrades using Wi-Fi, so software fixes and upgrades can be done in the field.
- Possum Switch feature allows the radar sign to 'play dead' for 30 minutes when attached by force.
- Full Matrix display with 15" tall display includes word alerts SLOW DOWN and TOO FAST. Additional message alerts include smiley face, red/blue strobe, simulated camera flash, sharp curve, left and right facing chevrons, thank you, fine alert, sharp curve and school zone.
- Secured external battery housings allowing field battery changes.

TC-1100S & TC-1100AC

- Thick aluminum plate that covers the entire display area, and full polycarbonate cover that when combined, provide the most vandal resistant design in the industry.
- Standard Wi-Fi connection for operation of the sign requires no special software, apps, or hardware, allowing any smart phone, tablet or laptop to manage the radar sign operation up to 300 feet from the sign.
- Over the air software upgrades using Wi-Fi, so software fixes and upgrades can be done in the field.
- Possum Switch feature allows the radar sign to 'play dead' for 30 minutes when attached by force.
- Full Matrix display with 18" tall display includes word alerts SLOW DOWN and TOO FAST. Additional message alerts include smiley face, red/blue strobe, simulated camera flash, sharp curve, left and right facing chevrons, thank you, fine alert, sharp curve and school zone.
- Secured external battery housings allowing field battery changes.

Thank you for very much for considering Radarsign brand products.

Best Regards,

Anna Duckworth

Director of Sales

Radarsign LLC

1220 Kennestone Circle, Suite 130, Marietta, GA 30066
Phone 678-965-4814 Fax 678-278-1256
www.radarsign.com



Proudly Engineered
and Manufactured
in the USA

EXHIBIT 6: SOLE SOURCE OR SINGLE SOURCE PURCHASE FORM



TOWN OF SOUTHWEST RANCHES SOLE SOURCE OR SINGLE SOURCE PURCHASE FORM VALID FOR twelve months after completion

Procurement by noncompetitive proposals may be used only when the award of contract is infeasible under small purchase procedures, sealed bids, or competitive proposals and at least one of the following circumstances applies:

Check One:

- ☒ The item is available only from a single source (sole source justification is attached).
- ☐ Federal Awarding Agency or Pass-Through Agency authorizes noncompetitive negotiations (letter of authorization is attached).
- ☐ After solicitation of a number of sources, competition is determined inadequate (record of source contacts is attached).

Vendor Name: RadarSign

Vendor Address: 1220 Kennestone Circle, Suite 130, Marietta, GA 30066

Vendor Phone Number: (678) 965-4814 Ext. 109

***Please include a signed letter on company letterhead from the selected vendor declaring they are indeed a sole or single source for the item(s) being purchased.**

How many individuals, companies, and/or manufacturers were contacted about this purchase:

If **sole source purchase**, please explain the characteristic(s) of the product or service that limits competitive bidding. (See Purchasing Manual definition section for a definition of sole source purchase.)

After reviewing several products and two quotes, RadarSign is the only vendor who has features the Town desires such as vandalism protections and ease of installation. There is also a lifetime data collection that does not have an annual recurring fee.

If **single source purchase**, please explain the characteristic(s) of the product or service that limits competitive bidding. (See Purchasing Manual definition section for a definition of a single source purchase.)

Department Director Signature: _____

Date: _____

Procurement Officer Signature: _____

Date: _____



What Sets Radarsign Apart

#1. CUSTOMER SERVICE - We believe in available and reliable customer service. When you have questions or need technical support, you will speak with a real person. And, unlike some of our competitors, Radarsign has never declined to repair a sign just because it was an older model. Additionally, our website has Customer Resource Center with software downloads, installation and operation manuals, a troubleshooting guide, repair/upgrade information and forms, product sheets, spec sheets, videos and more.

<https://www.radarsign.com/customer-resource-center/>

#2. All Radarsign models are Wi-Fi enabled with a communication range of up to 300 feet, providing a direct connection between our sign and most web enabled devices (Android and iOS | Windows and Apple); Allows for quick and easy sign operation and data download.

Some competitor signs are equipped with Bluetooth. Bluetooth is an older technology that requires software or an app to communicate with the sign, has a typical range of only 30 feet, is 10x slower than Wi-Fi, and is not always compatible with Apple products.

#3. Our Streetsmart Traffic Data Collection and Reporting software is a LIFETIME license per sign, with a ONE-time charge of \$275 with NO recurring fee. Some of our competitors charge an annual fee for their data collection. With their software, you will pay thousands more for data collection and reporting for each sign that you own.

#4. All Radarsign models have a protective aluminum Bashplate™ with integrated LED reflector cones and a polycarbonate shield to protect the LEDs and the internal components of the sign from abuse or vandalism. Our signs can be hit with a baseball bat or metal rod without damaging the LEDs or causing any internal damage to the sign.

With some of our competitors signs you can place your fingertips directly on a "contact lens" style cover for each individual LED light. "Contact lens" LEDs are exposed with no protection from abuse, vandalism, or the weather. If a rock or large object were to damage a single LED cover, that becomes a single point of entry for water to penetrate and do damage to the sign. There are hundreds of points of failure in this design.

#5. We have the most vandal resistant design in the industry that can even stop bullets. Would you rather pay just a few hundred dollars to repair a sign that stopped a bullet vs. having to completely replace a sign because a bullet went through the LED board and CPU board?

#6. We are the only company that has a 'possum mode' security feature that is activated when someone tries to vandalize the sign. The "Possum Switch" activation feature allows the sign to "play dead" if attacked with force making the sign appear as though it is no longer functioning. The sign automatically begins normal operation after 30 minutes.

#7. Our signs are proudly engineered and manufactured in the USA. If for any reason your sign needs to be serviced or sent back to us for repair, all repairs will be done at our corporate headquarters in Marietta GA, not shipped out of the country for repair.

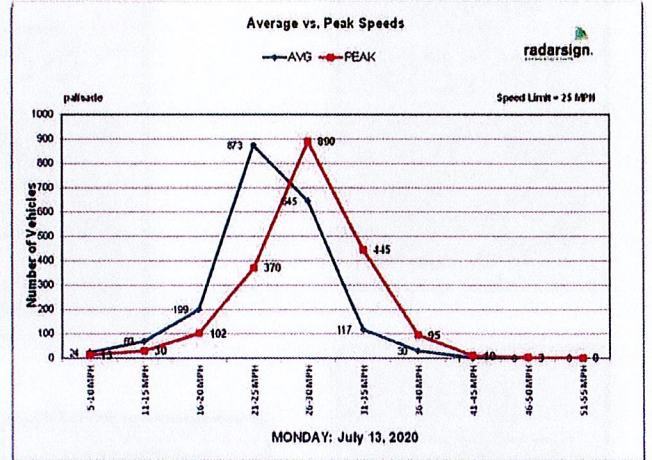
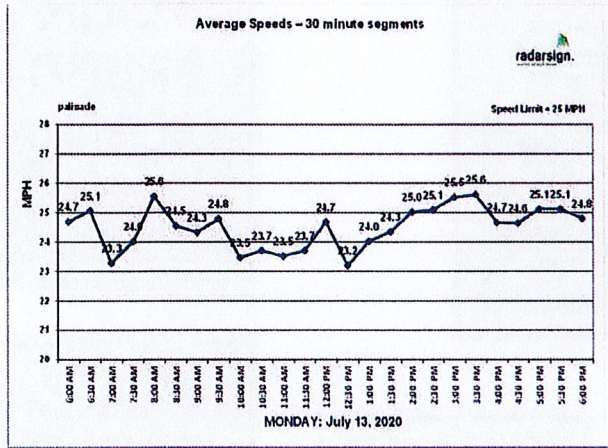
#8. QUALITY- Designed for long life use, all our signs have aluminum housings, not plastic. **Radarsign is THE industry leader in manufacturing the highest quality radar speed signs on the market today.** Our signs are vandal, weather, and bullet resistant, and are simple to operate. The first sign Radarsign ever sold was to Michelin in Anderson, South Carolina in 2004. That same sign is still on site at Michelin and is still working today, **almost two decades later.**

#9. The combination of customer service and high-quality products at a fair price has resulted in over one-third of all our sales coming as repeat business each year from satisfied customers.

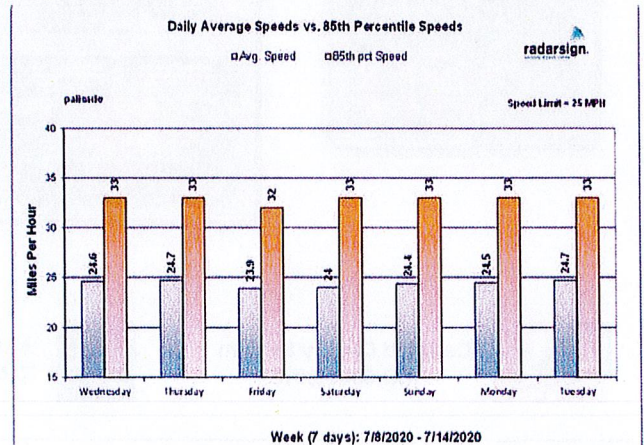
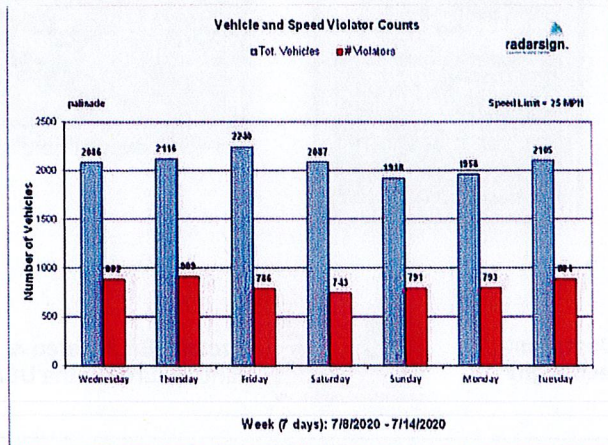
Sample Master Data Table: Daily 1/2 (or 1/4) Hour Segments

DAILY 1/2 HOUR SEGMENT RECORDS						SPEED BIN DATA			SUMMARY DATA		
Time	# Vehic	# Violato	Peak MPH	% Violat	AVG. MPH	MPH Bins	# Veh.	AVG	Veh. PEAK	Daily Summary	Totals
12:00 AM	6	0	33	0.0%	16.8	5-10 MPH	67	38		Start Date	10/19/2013
12:30 AM	6	0	26	0.0%	17.8	11-15 MPH	172	110		Vehicle Count	1005
1:00 AM	2	0	27	0.0%	24.0	16-20 MPH	352	270		# Violations AVG	77
1:30 AM	0	0	0	0.0%	0.0	21-25 MPH	337	346		% Violations AVG	7.70%
2:00 AM	1	0	31	0.0%	24.0	26-30 MPH	61	190		# Violations PK	241
2:30 AM	10	0	28	0.0%	17.3	31-35 MPH	13	43		% Violations PK	24.00%
3:00 AM	2	0	22	0.0%	17.0	36-40 MPH	3	7		% Violators > 5 MPH AVG	1.60%
3:30 AM	1	0	25	0.0%	16.0	41-45 MPH	0	1		% Violators > 10 MPH AVG	0.30%
4:00 AM	0	0	0	0.0%	0.0	46-50 MPH	0	0		% Violators > 15 MPH AVG	0.00%
4:30 AM	1	0	22	0.0%	16.0	51-55 MPH	0	0		% Violators > 5 MPH PK	5.10%
5:00 AM	0	0	0	0.0%	0.0	56-60 MPH	0	0		% Violators > 10 MPH PK	0.80%
5:30 AM	0	0	0	0.0%	0.0	61+ MPH	0	0		% Violators > 15 MPH PK	0.10%
6:00 AM	4	0	25	0.0%	15.0	<div># vehicles in speed bin based on AVERAGE speed of vehicle</div>				MPH Avg	19.1
6:30 AM	10	0	27	0.0%	18.4					Peak Speed	42
7:00 AM	15	2	36	13.3%	21.9	<div># vehicles in speed bin based on PEAK speed of vehicle</div>				50th %tile	n/a
7:30 AM	19	2	37	10.5%	19.9					85th %tile	n/a
8:00 AM	24	7	34	29.2%	20.7					# Non-Speeders AVG	928
8:30 AM	17	2	31	11.8%	21.5					# Non-Speeders PK	764
9:00 AM	35	4	34	11.4%	18.9					# Speeders > 5 MPH AVG	16
9:30 AM	29	3	34	10.3%	19.0					# Speeders > 10 MPH AVG	3
10:00 AM	42	2	36	4.8%	19.1					# Speeders > 15 MPH AVG	0
10:30 AM	38	0	28	0.0%	18.8					# Speeders > 5 MPH PK	51
11:00 AM	36	1	32	2.8%	18.0					# Speeders > 10 MPH PK	8
11:30 AM	42	3	28	7.1%	18.9					# Speeders > 15 MPH PK	1
12:00 PM	29	3	34	10.3%	20.0					Calculated Speed Limit	25
12:30 PM	39	2	31	5.1%	18.3					Avg. Daily Totals (ADT)	144
1:00 PM	60	2	32	3.3%	16.7					Number of Days	7
1:30 PM	52	4	37	7.7%	18.8						

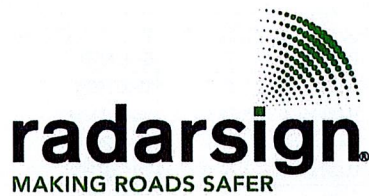
Sample Streetsmart Reports-Daily



Sample Streetsmart Reports-Weekly



One Sign...
Multiple Applications



TC-600 Full Matrix Radar Speed Sign
Your Traffic Calming POWER Tool



Certified Quality System
ISO 9001:2015



MUTCD Compliant
Radar Speed Signs



Proudly Engineered &
Manufactured in the USA

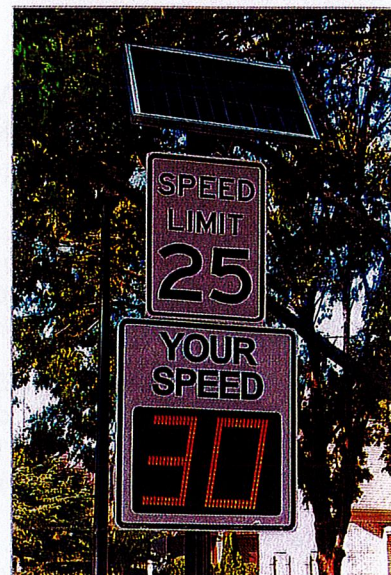
Display and Radar Specifications

YOUR SPEED Faceplate

- 28"W x 33"H YOUR SPEED faceplate with 4" high lettering
(Optional oversized 30"W x 36"H available)
- Ideal for roads with traffic speeds of 5-70 mph
- MUTCD compliant colors and reflectivity
- Available in white, fluorescent yellow/green, safety orange, and yellow

Speed Violator Alerts

- Standard alerts include: Speed display | SLOW DOWN | TOO FAST
- **Optional** alert choices: SHARP CURVE | chevrons (right or left facing) | smiley face | fine alert | alternating red/blue alert, all red alert, all blue alert, or white alert (can flash as a strobe, or simulate a camera flash)
- Speed display flash rates: MUTCD flash (approx. 55-60 fpm), Slow flash (approx. 100 fpm), Fast flash of actual speed (approx. 140 fpm)
- Display speed and word message alerts alternately or individually, based on speed settings



LEDs

- 2 digits (3 digits up to 185 KPH), 13" high super bright amber full matrix LEDs (life up to 100,000 hours)
- Laser cut flat black mask enhances visibility of LED display when illuminated, and ensures completely dark display when LEDs are off
- Easily readable speed digits up to 650 feet
- Display brightness control: Automatic intensity adjustment to ambient light conditions

Radar

- Type: K Band, single direction Doppler radar, FCC part 15 compliant; no license required
- Sensor Range: Detects vehicles up to 1200 feet
- Beam Width: 12 degrees, +/- 2 degrees
- Operating Frequency: 24.125 GHz, +/- 50 MHz
- Accuracy: +/- 1.0 mph
- Speed Detection Range: 5 - 127 mph

Power Options / Battery Specifications

TC-600S (Solar Powered)

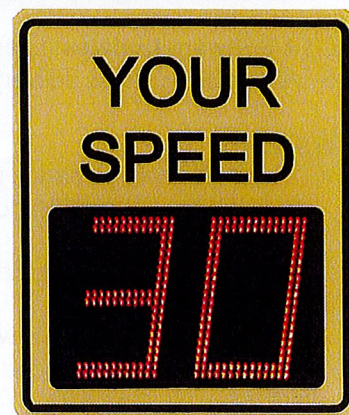
- Operates 24/7 with solar power supply
- Solar Panel Output: 50 watt standard; 75 watt optional
- Power Supply: Two 12-volt, 18 amp/hour AGM batteries (UL recognized); provides up to 14 days of back-up operation on fully charged batteries
- Solar Charger: Fully integrated charge controller with continuous monitoring and data logging of solar output and battery charge status. Charger and battery characteristics matched to operate over the sign's operating temperature range.
- Low battery cut-off feature provides intelligent battery management
- Battery Status: Check battery charge levels and solar amperage via Wi-Fi
- Power Consumption: < 2.0 amps in active mode; Idle mode < 1/2 watt
- Circuit Breaker: Multi-circuit, 3x10 amp fuses
- Pole Mount Solar Bracket: Side of pole mount with adjustable angle bracket

TC-600A (AC Powered)

- Operates 24/7 with AC power supply
- Power Supply: Hard wire to 100V-240V power supply
- Power Consumption: < 2.0 amps in active mode; Idle mode < 1/2 watt
- Circuit Breaker: Multi-circuit, 10 amp fuse

Electronics

- All power inputs are fused and reverse polarity protected
- All circuit boards are conformally coated for extra protection
- Sign has automatic reset and watch-dog circuitry to return to normal operation without user intervention



Housing Specifications

Radar Speed Sign Housing

- Dimensions: 18.5"H x 26.25" W x 5.0"D
- Thickness: .1875" to .25" thick, heavy-duty aluminum
- NEMA 4 level compliant
- Humidity Maximum: 100%
- Non-sealed and ventilated
- Provides maximum protection from the elements and vandalism
- Seamless construction with no welding
- Single-piece cast aluminum housing design means no separate battery box to mount

Bashplate™ with Integrated LED Reflectors

- Internal .375" aluminum shield over LED display to protect components from abuse or vandalism
- Directional beam technology: Individual holes for each LED focus and reflect light toward the road, providing the highest quality viewable display with minimum energy usage

Polycarbonate Display Cover

- .25" thick protective sheet covers entire display area
- Abrasion, graffiti and shatter resistant; UV protection

Weight

- TC-600S (Solar Powered): 41 lbs., (67 lbs. with batteries)
- TC-600A (AC Powered): 41 lbs.

Operating Temperature

- Operating Temperature: -40°F to +160°F

Standard Features

Standard Programming

- Setup functions: Easy to follow menu, no mechanical switches to operate
- Daily timers: Allow 4 on/off timer settings per day, also by day of week. Settings allow lower speed limits for school zone times and for late night display shutoff. (Optional Advanced Scheduler available with all models)
- Stealth mode: Display on-off feature allows traffic data collection continue even when the display is off
- "Possum Switch" activation feature allows the sign to "play dead" for 30 minutes if attacked with force
- Maximum speed cutoff: Prevents unwanted high speed displays; up to 99 mph; discourages "racing" of sign. Choice of flashing matrix, or LED display cutoff.

Wi-Fi Enabled

- No internet required. Manage your radar speed sign with phone, tablet, or laptop.
- Allows for quick and easy sign operation/data download from most web enabled devices
- WPA2 encrypted security; Password protection
- Connection range up to 300 feet from sign

OTA Software Updates (over-the-air)

- Allows the wireless delivery of software updates and upgrades directly to the radar speed sign

Warranty

- 2 year warranty on parts and labor, including batteries. Exceptions: Does not cover malicious abuse, theft, or damage due to unauthorized modification. Optional third year warranty extension available.

Traffic Data Reporting Option

StreetSmart (optional)

- Traffic data reporting software to report, organize and analyze speed and traffic data. The information collected by the radar speed sign is loaded into Excel™ ready .csv files, and can generate 35 charts and graphs.

Traffic Data Storage Capacity:

- Stores data on up to 5 million vehicles; Retains data for retrieval for 12 months.



Hyper-Alerts™

Compact Flash Technology

Hyper-Alerts™ are compact clusters of LED lights built right into the "YOUR SPEED" faceplate of the TC-600 model, delivering a significantly more compact solution than traditional beacons. By clustering the LEDs into a smaller footprint, the same light from a typical flasher becomes an urgent notification for the driver.

Application

Perfect for use in pedestrian-heavy environments such as school zones, business campuses, military bases and anywhere else there is an urgency to slow drivers.

Raised Awareness

The LED clusters deliver the same luminescence as a 12" beacon, only in a more compact surface. This results in an *"impossible to ignore alert"* even 1000 feet from the sign.

Cost Effective

Instead of having to choose between either flashing beacons or a radar speed sign, now you can have both alerts for slightly more than the price of either one. The LED clusters are built right into the oversized (30"W x 36"H) YOUR SPEED faceplate resulting in a more compact system that is far easier to install. This upgrade offers a cost-effective solution to provide the maximum traffic calming effect on speeding drivers.

Design

- Industrial construction with sleek design is in stark contrast to the individual, bulky, piece-meal look of traditional beacons
- Dual high-intensity amber LED clusters
- Meets ITE guidelines for brightness use in school zones
- LED luminosity: 3000 mcd minimum – 12000 mcd maximum
- 68 LEDs per alert, highly viewable at 1000 feet
- Flash patterns: MUTCD standard 60 fpm, Wig-Wag (alternating); Custom patterns available

Scheduling Flexibility

- Programmable for an entire year in advance, by date and time, using our Advanced Scheduler
- Hyper-Alerts™ can be activated based on time of day, by speed, or by both

Solar Power Output with Hyper-Alert™ Option

- 50 watt solar panel for maximum 4 hour daily operation
- 75 watt for maximum 10 hour daily operation
- 90 watt for 24/7 operation
- 120 watt for high volume traffic and cold temperatures

Weight

- TC-600S with Hyper-Alerts™: 47 lbs., (73 w/ batteries)
- TC-600A (AC Powered) with Hyper-Alerts™: 47 lbs.

The Hyper-Alert™ option is available on a new TC-600 sign, or as a retrofit of an existing sign; Existing sign must be returned to Radarsign for the retrofit.

