

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

DEPARTMENTAL

DATE: June 25, 2018

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szpyrka, P.E., Public Works Director

FROM: James Ennis, P.E., County Engineer

SUBJECT: TrafficJet Print System and Software: Board Approval to Waive the Requirement for Bids to Purchase the TrafficJet Print System and Software

DESCRIPTION AND CONDITIONS

On a monthly average, the Traffic Engineering Division fabricates over 200 to 300 traffic related signs and various signs for inter-County Departments. The current sign fabrication system and hardware are outdated and requires a replacement system. The Avery Dennison TrafficJet 1638 Print System and Software is the proposed replacement for the obsolete system which is currently being used for fabrication and production. The TrafficJet 1638 Print System is MUTCD compliant, represents a substantial upgrade to the current capabilities, and will provide an increased efficiency in the operations of the IRC Traffic Engineering Division. This is the only available system which allows in house printing, is compatible with our current sign shop applications, and meets our space limitations. A 10 to 12 year sheeting durability warranty will be provided on signs produced by the printing system. The TrafficJet system offers value, and has economical upfront and efficient running costs.

FUNDING

Annual expenditures for signs come from various accounts in Transportation/Traffic Engineering. Expenditures for the complete TrafficJet Print System in the amount of \$55,922.20 is available in the Traffic Engineering/Other Machinery and Equipment account - 11124541-066490.

RECOMMENDATION

Staff recommends the Board of County Commissioners waive the requirement for bids for the Avery Dennison Corporation TrafficJet Print System, Software and any parts or service needed at a later date. Staff also recommends the Board authorize the Purchasing Division to issue Purchase Orders for the TrafficJet Print System, associated equipment and software, as needed.

ATTACHMENTS

Avery Dennison Letter & Quote

APPROVED AGENDA ITEM FOR JULY 10, 2018