

## A G E N D A



## Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	31280	Agenda Number	36.
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Meeting Date:	March 20, 2014
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Department:	Purchasing
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## Subject

Authorize award and execution of a contract through the Houston-Galveston Area Council Cooperative with VOGEL TRAFFIC SERVICES DBA EZ-LINER INDUSTRIES for the purchase of one paint striping body in an amount not to exceed \$191,053. Related to Item # 37.

## Amount and Source of Funding

Funding is available in the Fiscal Year 2013-2014 Capital Budget of the Aviation Department.

## Fiscal Note

A fiscal note is attached.

Purchasing Language:	Cooperative Purchase.
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Prior Council Action:	
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For More Information:	Jonathan Dalchau, Buyer II, 512-974-2938
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Boards and Commission Action:	March 11, 2014 - Approved by the Austin Airport Advisory Commission on a 5-0 vote.
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Related Items:	
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MBE / WBE:	This contract will be awarded in compliance with City Code Chapter 2-9D (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this contract.
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## Additional Backup Information

This contract is for the purchase of a mounted EZ-Liner airport paint striping body for use with a Peterbilt truck chassis (separate purchase), at the Austin-Bergstrom International Airport. This purchase is for painting the runways and taxiways at the airport to ensure the markings meet the Federal Aviation Administration guidelines. The City currently has one light duty vehicle with an attached runway painting unit in the Aviation Department fleet.

Fleet Services and the Office of Sustainability have worked together to develop a vehicle purchasing process to progress towards our citywide objective of obtaining carbon neutrality by 2020. The purchasing criteria incorporate criteria pollutant and greenhouse gas emissions impact, available technologies on the market, physical demands on the vehicle, service application, and life-cycle cost. These criteria are applied to all vehicle purchase requests submitted to Fleet.

This truck is powered with an engine capable of operating on B20 biodiesel (20% biodiesel blended with 80% petrodiesel). The B20 biodiesel that the City of Austin currently purchases is TXLED compliant, ultra-low sulfur diesel, with the TCEQ approved KERN additive. A new technology vehicle operating on B20 produces at least 10% less particulate matter, at least 10% less carbon monoxide, and at least 10% less unburned hydrocarbons from running on petro-diesel, while also reducing life cycle greenhouse gas emission by at least 15%.

This replacement vehicle has met the Fleet Officer's eligibility criteria for replacement. The Fleet Service Center Managers have inspected each vehicle to be replaced, and determined that the mileage or hours of use of each vehicle proposed for replacement cannot be increased without risking a significant increase in repair costs and loss of productivity due to down time.