

Invoice

To: County Auditor
Fort Bend County
301 Jackson Street - Suite 533
Richmond, TX 77469

From: Transportation Economics & Management Systems, Inc.
50 Carroll Creek Way - Suite 250
Frederick, MD 21701

Taxpayer ID Number: 23-2651414

Purchase Order Number: 116002
Second Amendment Approved 02/03/2015

Project: SH 36A Development Corridor Business Case and Feasibility Plan

Date of Invoice: August 12, 2015

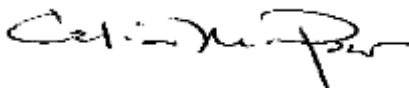
Invoice Number: 430-05

Period Covered: July 1-31,2015

Description		Allocated Budget	% Complete To Date	Amount Earned To Date	Total Invoiced Previously	Amount Due This Invoice
Step 1	Market Assessment	\$79,295	100%	\$79,295.00	\$79,295.00	\$0.00
Step 2	Service Scenario Definition	\$327,272	23%	\$75,272.56	\$65,454.40	\$9,818.16
Step 3	Traffic & Revenue Assessment	\$50,135	90%	\$45,121.50	\$35,094.50	\$10,027.00
Step 4	Implementation Plan Analysis	\$53,887	50%	\$26,943.50	\$14,010.62	\$12,932.88
Step 5	Financing & Funding Plan	\$39,699	25%	\$9,924.75	\$0.00	\$9,924.75
Step 6	Business Plan	\$49,712	0%	\$0.00	\$0.00	\$0.00
Totals		\$600,000	39.4%	\$236,557.31	\$193,854.52	\$42,702.79

Total Due This Invoice \$42,702.79

I hereby certify that the above amount due represents the actual status of work on the project, that these amounts have not been previously invoiced, and that these amounts have not been previously paid.



Celia M. Pew

August 12, 2015

Date

PROGRESS REPORT

Invoice No. 430-05
Period Covered: July 1-31, 2015
Transporation Economics & Management Systems, Inc.

SH 36A Development Corridor Business Case and Feasibility Plan

Activities completed during this invoice period included:

Step 1 Market Assessment

Work on this task complete.

Step 2 Service Scenario Definition

Finalized work on the multimodal hub facility at Rosenberg.
Continued work on development of unit cost data.
Began work on capital cost estimates for the project.

Step 3 Traffic & Revenue Assessment

Continued work on development of model framework for both trade growth and commodity movements.
Continued work on development of overall trade growth models and began work on their calibration.
Began work on model calibration.

Step 4 Implementation Plan Analysis

Continued work on development of Implementation Plan framework.
Continued work on work on estimating timing of infrastructure development.
Continued work on work on identifying potential bottlenecks in the development of infrastructure.
Continued work on preparations for upcoming Freight Railroad discussions.

Step 5 Financing & Funding Plan

Began work on setting up Financial Framework.
Developed key financial and economic criteria to be used in the evaluation process.

Step 6 Business Plan

No work undertaken on this task to date.

Meetings Attended: Meeting with Steering Committee at Fort Bend on July 30, 2015

Meetings Planned: Meeting with Steering Committee at Brazoria County on August 25, 2015

Issues: None

Approvals and/or Actions Needed: None