BURGESS & NIPLE

330 Rush Alley | Suite 700 | Columbus, OH 43215 | 614.459.2050

Mayor Laurie Jadwin City of Gahanna 200 Hamilton Road Gahanna, OH 43230 Re: 2025 Thoroughfare Plan Update

April 16, 2024

Dear Mayor Jadwin:

Burgess & Niple, Inc. (B&N), along with subconsultant partners MKSK and Burton Planning Services, is pleased to submit this proposal for the development of the City of Gahanna's 2025 Thoroughfare Plan Update. The following describes our understanding of the scope of services and anticipated schedule to provide these services and presents our proposed method and amount of compensation to provide the services.

SCOPE OF SERVICES

See Attachment B.

SCHEDULE

See *Attachment C*. Month 1 of the schedule will be considered the month this agreement is executed by both parties.

COMPENSATION FOR SERVICES

BN will charge a lump sum fee of \$269,175.00 for Authorized Services Phases 1 - 5.

For the If Authorized Services of Phase 6, B&N will charge a lump sum fee of \$12,820.00. These If Authorized Services will only be provided upon the written approval by the City of Gahanna.

Fee breakdown for Authorized and If Authorized services are provided in Attachment D.

Invoices will be issued monthly. Payment to B&N is due upon receipt of invoice.

PROPOSAL VALIDITY

This proposal is valid provided we receive your authorization to proceed with 60 days from the date of this proposal.



TERMS AND CONDITIONS

Terms and Conditions are given in *Attachment A*, which shall be incorporated into this proposal as if written herein and will become part of this Proposal when fully executed.

If you are in agreement with the above-stated terms, please sign below and return an electronic copy which will serve as our notice-to-proceed.

Thank you for the opportunity to respond to your engineering needs. If you have any questions, please do not hesitate to contact us.

Very truly yours,

Stephen L. Thieken

BURGESS & NIPLE, INC.	CITY OF GAHANNA
Shannon Fergus, AICP, Project Manager	Mayor Laurie Jadwin
Signature	Signature
Stephen & Shuke	
Vice President Signature	Date



ATTACHMENT A TERMS AND CONDITIONS

- 1. These Terms and Conditions are attached to and are part of this Proposal and are considered to be the Agreement between the Client and Burgess & Niple, Inc. (B&N) upon signature by both parties.
- 2. Changes to Agreement. Services beyond those stated herein can be provided by B&N upon written authorization of an addition fee and associated scope of additional services.
- 3. <u>Independent Contractor</u>. It is expressly understood and agreed that in the performance of their services under this Agreement, B&N shall not be considered an agent, i.e., an employee of the Client, but shall be considered an independent contractor.
- 4. Standard of Care. The standard of care for all professional and related services performed or furnished by B&N under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. B&N makes no warranties, express or implied, under this Agreement or otherwise, in connection with any services performed or furnished by B&N.
- 5. **Insurance**. B&N will maintain insurance coverage for workers compensation, employer's liability, general liability, automobile liability, and professional liability throughout the time of this agreement. Certificates of insurance will be provided upon request.
- 6. <u>Limitation of Liability</u>. To the fullest extent permitted by laws and regulations, and not withstanding any other provision of this Agreement, Client agrees that the total liability, in the aggregate, of B&N and B&N's officers, directors, members, partners, agents, employees, and subconsultants, to the Client, its subsidiary and/or affiliated companies and their respective officers, directors, employees, agents, and anyone claiming by, through, or under Client for any and all injuries, claims, losses, expenses, damages whatsoever arising out of, resulting from or in any way relating to B&N's services, this Agreement or any Addenda, from any cause or causes, including but not limited to the negligence, professional errors or omissions, strict liability, breach of contract, indemnity obligations, or warranty express or implied of B&N or B&N's officers, directors, members, partners, agents, employees, or subconsultants, shall be limited to the total amount of compensation received by B&N or \$50,000, whichever is greater.
- 7. Ownership of Documents. All documents prepared or furnished by B&N pursuant to this Agreement are instruments of B&N's professional service, and B&N shall retain an ownership and property interest therein. B&N grants Client a license to use instruments of B&N's professional service for the purpose of constructing, occupying and maintaining the Project. Reuse or modification of any such documents by Client, without B&N's written permission, shall be at Client's sole risk, and Client agrees to indemnify and hold B&N harmless from all claims, damages and expenses, including attorneys' fees, arising out of such reuse by Client or by others acting through Client.
- 8. Opinions of Cost. When included in B&N's scope of services, opinions or estimates of probable construction cost are prepared on the basis of B&N's experience and qualifications and represent B&N's judgment as a professional generally familiar with the industry. However, since B&N has no control over the cost of labor, materials, equipment or services furnished by others, over contractor's methods of determining prices, or over competitive bidding or market conditions, B&N cannot and does not guarantee that proposals, bids, or actual construction cost will not vary from B&N's opinions or estimates of probable construction cost.
- 9. <u>Suspension of Services</u>. If Client fails to make any payment due to B&N for services and/or expenses within 60 days after receipt of B&N's invoice, B&N may, after giving seven days written notice to Client, suspend services under this Agreement until B&N has been paid in full all amounts due for services, expenses, and other related charges. Owner waives any and all claims against B&N for any such suspension.
- 10. <u>Force Majeure</u>. Neither party shall be deemed in default of this Agreement to the extent that any delay or failure in the performance of its obligations results from any cause beyond its reasonable control and without its negligence.
- 11. <u>Termination</u>. Client may terminate this Agreement with seven (7) days' prior written notice to B&N for convenience or cause. B&N may terminate this Agreement for cause with seven (7) days' prior written notice to Client. Failure of Client to make payments when due shall be cause for termination or, at the option of B&N, suspension of services under this Agreement until B&N has been paid all amounts due. The terminating party may set the effective date of termination at a time up to 30 days later than otherwise provided to allow B&N to complete tasks whose value would otherwise be lost, to prepare notes as to the status of completed and uncompleted tasks, and to assemble Project materials in orderly files. In the event of any termination, B&N will be entitled to invoice Client and to receive full payment for all services performed or furnished in accordance with this Agreement and all reimbursable expenses incurred through the effective date of termination.



ATTACHMENT B

2025 Thoroughfare Plan Update Scope of Services

Burgess and Niple, Inc. (B&N), along with teaming partners MKSK and Burton Planning Services (BPS), will provide professional services for the development of the City of Gahanna's 2025 Thoroughfare Plan Update.

PHASE 1: PROJECT KICKOFF & MANAGEMENT

1.1 Kick-off Meeting

Host an in-person kick-off meeting with key staff members from both the consultant team and the City. Topics of discussion will include expectations; communication channels, the overall planning process, schedule, and deliverables; and roles and responsibilities.

1.2 Project Management Plan:

Develop and submit a detailed work plan and schedule to organize the project team and guide the planning process. The work plan will summarize major tasks and milestones, roles and responsibilities, communications protocols, and the quality assurance/quality control process.

1.3 Steering Committee Meeting 1:

Meet with the steering committee to give an overview of the project and allow for members to share concerns, opportunities, visions, and goals for the process. A key portion of this meeting will be dedicated to identifying priority corridors and intersections that will receive more detailed analysis. This will include connectivity gaps, problem safety intersections and corridors, stroads, potential road diets, etc.

1.4 Project Website & Branding:

Develop a project website, hosted via ESRI ArcGIS Online (AGOL), that will provide the public an overview of the planning process, meeting invites and reminders, and opportunities for digital engagement. The team will also create a project logo and associated branding package to be used throughout the planning process.

Meetings:

- Kick-off Meeting
- Steering Committee Meeting 1
- Biweekly Check-in Calls

Deliverables:

- Project Management Plan
- Project Website
- Project Logo & Branding

PHASE 2: EXISTING CONDITIONS ANALYSIS

2.1 Review of Existing Land Use and Transportation Plans

Review all available local and regional transportation plans that have been completed or are underway in order to establish the baseline for growth and to understand planned land use and transportation improvements in Gahanna, adjacent communities, and the region. Create maps and graphics that communicate existing land use mixes/densities and all known future land use and transportation goals within the existing plans. Identify where the 15-minute city concept, or something similar, could be deployed throughout the City through targeted transportation system improvements.

2.2 Stakeholder Interviews

Conduct up to 10 interviews, individually or in groups, with partner agency planning and engineering staff; elected officials; outside agency stakeholders (i.e. ODOT. COTA, MORPC, etc.); local economic development stakeholders; and those that represent emergency services, Gahanna-Jefferson Public Schools, local social services, active transportation, and other stakeholders who would have a vested interest in the local transportation system, such as business owners. Develop introductory information to provide to each stakeholder and develop a list of key questions to ask to get to the heart of their biggest needs and goals.

2.3 High Crash Location and Trend Analysis

Perform a crash location and trend analysis utilizing data on all crashes, crashes involving vulnerable road users such as pedestrians and bicyclists, and serious injury or fatality crashes. Develop a heat map to visually illustrate high crash corridors and hot spots. Create a high crash location list based on selected criteria aligned with safety best practices and with the plan's goals.

2.4 Equity Analysis

Map key demographic indicators and environmental justice areas within and adjacent to the City of Gahanna. Analyze the data to understand where under-served populations could benefit from increased connections and mobility options.

2.5 Corridor & Intersection Improvement Analysis

Develop and map existing and future Volume/ Capacity (V/C) data to identify current and future network pinch points utilizing MORPC's 2050 Travel Demand Model to highlight needs and opportunities for corridor and intersection improvements related to safety, multimodal, operational, and character enhancements.

2.6 Level of Service (LOS) Analysis

Perform an LOS analysis for up to five priority intersections and/or corridors to support the development of projects such as roundabout conversions.

2.7 Existing Conditions Summary Memo and AGOL Database

Develop a memo to summarize key findings from all tasks in Phase 2. The memo will be graphically engaging and developed in a way that is easily consumable by the general public. Develop an AGOL map of existing conditions for online review and analysis.

2.8 Steering Committee Meeting 2:

Host a steering committee meeting to review existing conditions, discuss initial goals and objectives to be included in the plan, and plan ahead for the public engagement event in Phase 3.

Meetings:

- Stakeholder Interviews (10)
- Steering Committee Meeting 2
- Biweekly Check-in Calls

Deliverables:

- Existing Conditions Summary
- AGOL Existing Conditions Database

PHASE 3: VISION FOR THE FUTURE

3.1 Community Open House

Plan and host an in-person community open house with up to six stations dedicated to topics such as transportation planning and existing conditions, confirm community consensus around existing growth plans, and gathering feedback on initial goals and objectives. Work with Gahanna's communications team to develop advertising materials that can be posted on social media, mailed to residents, and included in daily new sources.

3.2 Online Engagement

Develop online engagement activities that mimic the materials from the Community Open House. Activities will be posted on the project website and be available to all community members. Work with Gahanna's communications team to advertise the activities.

3.3 Public Engagement Memo

Develop a memo to summarize key findings from the Community Open House and online activities. The memo will be graphically engaging and developed in a way that is easily consumable by the general public.

3.4 Alternatives Analysis Charrettes

Conduct an alternatives analysis between the status-quo passenger vehicle centric transportation network and a shift to a modal network that prioritizes transit, active transportation, and emerging technologies. This analysis will include facilitation of a two-part stakeholder workshop. At the first meeting, we will provide background information on scenario planning and work with stakeholders to craft alternative scenarios that consider tradeoffs between different land use development patterns and transportation investments. The second workshop meeting will focus on qualitatively analyzing each of the scenarios to determine how each of the alternatives could influence future transportation needs related to access, mobility, safety, equity, the environment, and other key considerations identified by the stakeholder group. We will ensure each alternative scenario's assumptions and implications are sufficiently described and will place a focus on visualizing the findings. Items to visualize include how each scenario affects transportation demand, choice of travel modes, congestion and commute times, and land use and development forms—which directly influence tax receipts, capital outlays, air quality, and equity populations. This will be conducted using references including NACTO's Transit Street Design Guide, Urban Street Design Guide, and Blueprint for Autonomous Urbanism.

3.5 Planning Commission Presentation

Present to the Planning Commission. The presentation will be interactive, with the goals of providing a project update and gaining feedback on existing conditions and the Alternatives Analysis.

3.6 City Council Presentation

Present to City Council. The presentation will be interactive, with the goals of providing a project update and gaining feedback on existing conditions and the Alternatives Analysis.

Meetings:

- Community Open House
- Alternatives Analysis Charrettes (2)
- Planning Commission Presentation
- City Council Presentation
- Biweekly Check-in Calls

Deliverables:

- Open House Activities
- Online Activities
- Alternatives Analysis Charrette Materials
- Engagement Marketing Materials
- Public Engagement Analysis

PHASE 4: DRAFT RECOMMENDATIONS

4.1 Draft Thoroughfare Plan

4.1.1 Functional Class and Modal Priority Network

Develop a functional classification system and modal priority network that takes into account all transportation modes (including walking, biking, transit and micromobility) and emerging technologies. The modal priority network will integrate recommendations from the City of Gahanna Active Transportation Plan that is currently under development. This will be developed in AGOL to allow online comments and review by the steering committee and other agencies such as ODOT, MORPC, COTA, etc.

4.1.2 Development Context Classifications

Develop land use context classifications that take into account existing land use, zoning, and future development/redevelopment sites. This will be developed in AGOL to allow online comments and review by the steering committee and other agencies such as ODOT, MORPC, COTA, etc.

4.1.3 Cross Sections

Develop recommended typical sections based on the functional class, development context class, and complete street policies. Cross sections will include conceptual layouts and call out recommended urban design features.

4.2 Draft Policy Documents

4.2.1 Complete Streets Policy

Update the 2018 Complete Streets Policy to be aligned with community vision and goals for the future mobility network and growth patterns. The updated policy will include preferred design criteria beyond the existing guidance but will still be brief in nature as it will refer to the thoroughfare plan for typical cross sections.

4.2.2 Access Management Requirements

Develop a first draft of access management requirements that will respond to community goals for safety, accessibility, and mobility.

4.2.3 Traffic Impact Study (TIS) Requirements

Develop a first draft of TIS requirements that will be tailored to access management requirements and development contexts.

4.3 Draft Implementation Recommendations

4.3.1 Project Recommendations

Develop recommendations for projects including gateways, corridor enhancements, new connections, multimodal improvements, and intersection improvements. Project recommendations will include corridor design standards.

4.3.2 Preliminary Engineering

For up to five recommended projects, develop high level alternatives for analysis and discussion with the steering committee and other agencies. Locations could include improvements along Agler Road, intersections along US 62 between Hamilton Road and Morse Road, corridor and circulation improvements around the City Hall construction and

in the Creekside area, or at other locations identified during the plan update or by the City. Alternatives could include alternative intersection designs (such as roundabouts), turn lanes, roadway repurposing, incorporation or improvements to active transportation facilities, or traffic calming efforts. Roadway typical sections will be based on the cross sections identified in Task 4.1.3. If roundabouts are studied, fastest paths will be assessed to confirm the size of the roundabout. The projects will be reviewed for feasibility. Design criteria will be documented for the City's records and / or inclusion in the Thoroughfare Plan Update. Elements to be reviewed include: major right-of-way needs /impacts, utility impacts, potential design exceptions, etc. Alternatives will be shown on roll plot exhibits utilizing available GIS and auditors mapping and aerial backgrounds of the area. This task does not include any vertical layouts, cross sections, or detailed layouts. Alternatives such as roundabouts will be developed at a preliminary level with basic performance checks to confirm potential footprint so impacts can be identified, detailed analysis of the roundabout will not be performed. It is anticipated the ODOT L&D Vol 1, ODOT Multimodal Design Guide, NACTO guides, and City of Gahanna requirements will be used to establish design criteria. Other improvements such as drainage and lighting will be accounted for in the cost estimate but not shown in the preliminary layout or exhibit.

4.3.3 Prioritization Matrix

Develop a prioritization matrix to be used to evaluate project recommendations. Metrics will include factors such as safety, mobility, walkability, transit, equity, feasibility, cost, and community impact.

4.3.4 Key Performance Indicators

Develop KPIs that measure how well the City is implementing recommendations, as well as how well implemented recommendations perform. Initial KPIs will be developed based on Federal Transportation Performance Measures and ODOT's Critical Success Measures and then customized based on the community visioning process and steering committee feedback.

4.3.5 Implementation Toolkit

Develop a draft toolkit of implementation strategies to support 15-minute cities and environmental and financial sustainability. This includes topics such as supporting mode shift, increasing roadway safety, green infrastructure and greenhouse gas reduction, preserving dark sky conditions, and active transportation demonstration projects. Topics included will be determined throughout the planning process and confirmed with the steering committee.

4.4 Steering Committee Meeting 3

Host a steering committee meeting to review public engagement results, draft throughfare plan elements, draft policy documents, and project recommendations/ prioritization. The team will conduct a charrette with the steering committee to confirm and enhance corridor design recommendations.

Meetings:

- Steering Committee Meeting 3
- Biweekly Check-in Calls

Deliverables:

- Draft Throughfare Plan
- AGOL Modal Network
- Draft Policy Documents
- Draft Implementation Recommendations

PHASE 5: FINAL RECOMMENDATIONS AND PRIORITIZATION

5.1 Final Thoroughfare Plan

Incorporating steering committee comments, draft the Thoroughfare Plan in its entirety and include chapters and appendices reflecting all work to date. All graphics and concepts will be supported with explanatory text and images. The final plan will be distributed to the steering committee for a final review before being shared with the public.

5.2 Final Policy Documents

Incorporating steering committee comments, update and finalize the Complete Streets Policy, Access Management Requirements, and TIS Requirements. These documents will be distributed to the steering committee for a final review before being shared with the public.

5.3 Final Implementation Recommendations

Incorporating Steering Committee comments, develop final project recommendations, prioritizations, strategies, and KPIs. These will be distributed to the steering committee for a final review before being shared with the public.

5.4 Project Scopes and Cost Estimation

Preliminary cost estimates will be established for the five alternatives studied in this project. It is anticipated the cost estimate will capture major cost drivers, such as pavement, earthwork, structures, and signalization. Other items such as lighting, drainage, and MOT will be incorporated as lump sums. A preliminary contingency will be applied to the estimate. Inflation will be calculated using ODOT's Inflation Calculator tool and applied to the construction year identified by the City. The cost estimate will be provided in spreadsheet format using ODOT's current bid tabulations to identify unit prices. Project scope narratives will be developed for each of the five alternatives. Narrative will be an abbreviated paragraph format with a summary of major improvements.

5.5 Funding Recommendations

Develop funding recommendations for priority projects, which will include state/federal grants, public-private partnerships, and economic development tools. This will include funding recommendations for various transit as a service structures.

5.6 Implementation Table

Develop a detailed implementation table of projects and associated action items, timelines, partners, and funding strategies.

5.7 Community Review

Post all documents from Tasks 5.1-5.3 to the project website and develop an online tool for the community to provide feedback. Once the public review period is complete, we will summarize all public comments and share them with the Steering Committee. Updates will be made to the documents at the Steering Committee's discretion.

5.8 Steering Committee Meeting 4

Host a steering committee meeting to review final documents before adoption. This meeting will also include a discussion around implementation and next steps to begin immediate progress on KPIs.

5.9 Planning Commission Adoption Presentation

Present the final documents to Planning Commission.

5.10 City Council Adoption Presentation

Present the final documents to City Council.

Meetings:

- Steering Committee Meeting 4
- Planning Commission Presentation
- City Council Presentation
- Biweekly Check-in Calls

Deliverables:

- Final Throughfare Plan
- Final Policy Documents
- Final Implementation Recommendations
- Implementation Table
- Project Scopes and Probably Costs (5)
- Community Feedback Online Tool

PHASE 6: IF AUTHORIZED SERVICES

6.1 Alternatives Analysis Modeling

Coordinate with MORPC to use the MORPC travel demand model (TDM) to evaluate up to five transportation improvement alternatives. B&N will coordinate with the City of Gahanna to determine which combination of proposed improvements (new roadway links or intersection improvements) should be included in each alternative. MORPC will code the improvements into the 2050 model and provide output files for each alternative. Once the model run outputs have been received, B&N will determine V/C ratios from the model assignments to show how traffic volumes are redistributed on the network with each proposed alternative. B&N will develop a summary of the alternatives screening results.

ATTACHMENT C - Schedule

	MONTH												
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PHASE & TASK	1	2	3	4	5	6	7	8	9	10	11	12	
PHASE 1: PROJECT KICK-OFF & MANAGEMENT													
1.1 Kick-Off Meeting	•												
1.2 Project Management Plan		•											
1.3 Steering Committee Meeting 1		•											
1.4 Project Website & Branding		•											
PHASE 2: EXISTING CONDITIONS ANALYSIS													
2.1 Review of Existing Land Use and Transportation Plans													
2.2 Stakeholder Interviews			•										
2.3 High Crash Location and Trend Analysis													
2.4 Equity Analysis													
2.5 Corridor & Intersection Improvement Analysis													
2.6 Level of Service (LOS) Analysis													
2.7 Existing Conditions Summary Memo and AGOL				•									
2.8 Steering Committee Meeting 2				•									
PHASE 3: VISION FOR THE FUTURE													
3.1 Community Open House					•								
3.2 Online Engagement													
3.3 Public Engagement Memo						•							
3.4 Alternatives Analysis													
3.5 Planning Commission Presentation						•							
3.6 City Council Presentation						•							
PHASE 4: DRAFT RECOMMENDATIONS													
4.1 Draft Thoroughfare Plan													
4.1.1 Functional Class and Modal Priority Network													
4.1.2 Development Context Classifications													
4.1.3 Cross Sections													
4.2 Draft Policy Documents													
4.2.1 Complete Streets Policy													
4.2.2 Access Management Requirements													
4.2.3 Traffic Impact Study (TIS) Requirements													
4.3 Draft Implementation Recommendations													
4.3.1 Project Recommendations													
4.3.2 Preliminary Engineering													
4.3.3 Prioritization Matrix													
4.3.4 Implementation Strategies													
4.3.5 Key Performance Indicators													
4.4 Steering Committee Meeting 3									•				
PHASE 5: FINAL RECOMMENDATIONS AND PRIORITIZATIO	N	:				:	:						
5.1 Final Thoroughfare Plan													
5.2 Final Policy Documents													
5.3 Final Implementation Recommendations													
5.4 Project Scopes and Cost Estimation													
5.5 Funding Recommendations													
5.6 Implementation Table													
5.7 Community Review											•		
5.8 Steering Committee Meeting 4												•	
5.9 Planning Commission Adoption Presentation												•	
5.10 City Council Adoption Presentation												•	
		:		P. Committee				: :				_	

City of Gahanna 2025 Thoroughfare Plan Update

Burgess & Niple Proposed Fee

Updated 4/16/24		Burgess & Niple											MKSK			Ī		Burton	Project Totals						
Total Billing Rate	\$300.00	300.00 \$230.00 \$210.00 \$130.00 \$130.00 \$200.00								\$ 275.00	\$ 225.00	\$ 160.00 \$ 8				\$ 170.00 \$	120.00		Project lotals						
Description Description		Project Manager	Senior				3N Hours	B&N Labor Cost B&N Direct	B&N Fee	Principal	Associate Principal	Planner Inte	MKSK	MKSK Labor MKSK Cost Direct	MKSK Fee	Director/ S	r. Planner/ Engineer		BPS Hours	BPS Labor BPS Cost Direct	BPS Fee	Total Hours	Total Labor Cost	Total Direct Cost	Total Fee
Phase 1: Project Kick-off & Management	· ·····oipa	manager	, idiiiio	, iaiiio	0.0		211110010	2001	24.11.00	· ····oipai	i illiopai	, iaimer	110010	2	tort i oo	a.iage.	gee.	T Idillion	D. 0 1 10 a. 0	2661	5. 0. 00	, otal i rouro	0001	000.	Total Too
1.1 Kick-off Meeting	1	4	4	16			25	\$ 4,140.00 \$ 25.00	\$ 4,165.00		4		4	\$ 900.00	\$ 900.00	3			3	\$ 510.00 \$ 25.0	\$ 535.00	32	\$ 5,550.00	\$ 50.00	\$ 5,600.0
1.2 Project Management Plan		12	2				14	3,180.00	\$ 3,180.00	4	4 8	8	20	\$ 4,180.00	\$ 4,180.00	13	7	,	20	\$ 3,050.00	\$ 3,050.00	54	\$ 10,410.00	\$ -	\$ 10,410.0
1.3 Steering Committee Meeting 1	1	4	4	8			17	3,100.00 \$ 25.00	\$ 3,125.00												\$ -	17	\$ 3,100.00	\$ 25.00	\$ 3,125.0
1.4 Project Website & Branding		2	8	24	8		42	6,300.00	\$ 6,300.00												\$ -	42	\$ 6,300.00	\$ -	\$ 6,300.0
Phase 1 Totals	2	22	18	48	8	0	98	16,720.00 \$ 50.00	\$ 16,770.00	4	12	8 (24	\$ 5,080.00 \$ -	\$ 5,080.00	\$ 16.00 \$	7.00	\$ -	\$ 23.00	\$ 3,560.00 \$ 25.0	\$ 3,585.00	\$ 145.00	\$ 25,360.00	\$ 75.00	\$ 25,435.0
Phase 2: Existing Conditions Analysis																									
2.1 Review Existing Plans		4	8	8	8		28 5	4,680.00	\$ 4,680.00		1		1	\$ 275.00	\$ 275.00	4	4	4	12	\$ 1,600.00	\$ 1,600.00	41	\$ 6,555.00	\$ -	\$ 6,555.0
2.2 Stakeholder Interviews		20	8	24			52	9,400.00	\$ 9,400.00		1		1	\$ 275.00	\$ 275.00						\$ -	53	\$ 9,675.00	\$ -	\$ 9,675.0
2.3 High Crash Location & Trend Analysis		4	2	20	8		34	4,980.00	\$ 4,980.00					\$ -							\$ -	34	\$ 4,980.00	\$ -	\$ 4,980.0
2.4 Equity Analysis		4	2	20	8		34	4,980.00	\$ 4,980.00					\$ -							\$ -	34	\$ 4,980.00	\$ -	\$ 4,980.0
2.5 Corridor & Intersection Improvement Analysis		4	2	20	8		34	4,980.00	\$ 4,980.00					\$ -							\$ -	34	\$ 4,980.00	\$ -	\$ 4,980.0
2.6 Level of Service (LOS) Analysis		4	2	20	8	8	42 5	6,580.00	\$ 6,580.00					\$ -							\$ -	42	\$ 6,580.00	\$ -	\$ 6,580.0
2.7 Existing Conditions Summary & AGOL Database		4	4	32	8		48 9	6,960.00	\$ 6,960.00		2	2	4	\$ 770.00		4	4	4	12	\$ 1,600.00	\$ 1,600.00	64	φ 0,000.00	\$ -	\$ 8,560.0
2.8 Steering Committee Meeting 2	1	4	4	8			17	3,100.00 \$ 25.00						\$ -							\$ -	17	, -,		\$ 3,125.0
Phase 2 Totals	1	48	32	152	48	8	289	45,660.00 \$ 25.00	\$ 45,685.00		2 2	2	0 6	\$ 1,320.00 \$ -	\$ 550.00	\$ 8.00 \$	8.00	\$ 8.00	\$ 24.00	\$ 3,200.00 \$ -	\$ 3,200.00	\$ 319.00	\$ 50,180.00	\$ 25.00	\$ 49,435.0
Phase 3: Vision for the Future																			•						
3.1 Public Open House		8	8	24	4		44 5	7,160.00 \$ 250.00	\$ 7,410.00					\$ -	\$ -	9	9	14	32	\$ 4,150.00 \$ 50.0	\$ 4,200.00	76	\$ 11,310.00	\$ 300.00	\$ 11,610.0
3.2 Online Engagement		2	2	8	8		20 5	2,960.00	\$ 2,960.00					\$ -	\$ -						\$ -	20	\$ 2,960.00	\$ -	\$ 2,960.0
3.3 Public Engagement Memo		4	2	16			22	3,420.00	\$ 3,420.00					\$ -	\$ -						\$ -	22	\$ 3,420.00	\$ -	\$ 3,420.0
3.4 Alternatives Analysis Charrettes	2	16	8	24	4		54	9,600.00 \$ 150.00	\$ 9,750.00	:	2 2		4	\$ 1,000.00	\$ 1,000.00	7			7	\$ 1,190.00 \$ 25.0	\$ 1,215.00		\$ 11,790.00		\$ 11,965.0
3.5 Planning Commission Presentation		2	2	2			6 5		\$ 1,165.00					\$ -	\$ -						\$ -	6	\$ 1,140.00		\$ 1,165.0
3.6 City Countil Presentation		2	2	2			6 5	1,140.00 \$ 25.00						\$ -	\$ -						\$ -		\$ 1,140.00		\$ 1,165.0
Phase 3 Totals Phase 4: Draft Recommendations 4.1 Draft Thoroughfare Plan	2	34	24	76	16	0	152	\$ 25,420.00 \$ 450.00	\$ 25,870.00		2 2	0	0 4	\$ 1,000.00 \$ -	\$ 1,000.00	\$ 16.00 \$	9.00	\$ 14.00	\$ 39.00	\$ 5,340.00 \$ 75.0) \$ 5,415.00	\$ 195.00	\$ 31,760.00	\$ 525.00	32,285.0
4.1.1 Functional Class & Modal Priority Network		4	8	16	4		32	5,200.00	\$ 5,200.00					\$ -	\$ -	3	6	3	9	\$ 1,230.00	\$ 1,230.00	41	\$ 6,430.00	\$ -	\$ 6,430.0
4.1.2 Development Context Classifications		4	8	16	4		32 5	5,200.00	\$ 5,200.00		1 2		3	\$ 725.00	\$ 725.00					,	+ 1,=====	35		\$ -	\$ 5,925.0
4.1.3 Cross Sections		2	8	20		2	32 5	5,140.00	\$ 5,140.00					\$ -	\$ -							32	\$ 5,140.00	\$ -	\$ 5,140.0
4.2 Draft Policy Documents			1					,	,					·		'				l l					
4.2.1 Complete Streets Policy		4	8	24			36	5,720.00	\$ 5,720.00					\$ -	\$ -							36	\$ 5,720.00	\$ -	\$ 5,720.0
4.2.2 Access Management Requirements		2	8	24		2	36	5,660.00	\$ 5,660.00					\$ -	\$ -							36	\$ 5,660.00	\$ -	\$ 5,660.0
4.2.3 Traffic Impact Study Requirements		2	8	24		2	36	5,660.00	\$ 5,660.00					\$ -	\$ -							36	\$ 5,660.00	\$ -	\$ 5,660.0
4.3 Draft Implementation Recommendations			•	•			•				•			•									<u> </u>		
4.3.1 Project Recommendations		8	8	24			40 9	6,640.00	\$ 6,640.00		4 4	32	28 68	\$ 9,500.00	\$ 9,500.00	2	4		6	\$ 820.00	\$ 820.00	114	\$ 16,960.00	\$ -	\$ 16,960.0
4.3.2 Preliminary Engineering		8				150	158	31,840.00	\$ 31,840.00					\$ -	\$ -							158	\$ 31,840.00	\$ -	\$ 31,840.0
4.3.3 Prioritization Matrix		4	8	24			36	5,720.00	\$ 5,720.00					\$ -	\$ -							36	\$ 5,720.00	\$ -	\$ 5,720.0
4.3.4 Key Performance Indicators		4	8	24			36	5,720.00	\$ 5,720.00					\$ -	\$ -							36	\$ 5,720.00	\$ -	\$ 5,720.0
4.3.5 Implementation Toolkit		4	8	24			36	5,720.00	\$ 5,720.00		2	6	8	\$ 1,410.00	\$ 1,410.00							44	\$ 7,130.00	\$ -	\$ 7,130.0
4.4 Steering Committee Meeting 3	1	4	4	8			17	3,100.00 \$ 25.00	\$ 3,125.00					\$ -	\$ -							17	\$ 3,100.00	\$ 25.00	\$ 3,125.0
Phase 4 Totals	1	50	84	228	8	156	527	91,320.00 \$ 25.00	\$ 91,345.00		5 8	38	28 79	\$ 11,635.00	\$ 11,635.00	\$ 5.00 \$	10.00	\$ -	\$ 15.00	\$ 2,050.00 \$ -	\$ 2,050.00	\$ 621.00	\$ 105,005.00	\$ 25.00	\$ 105,030.0
Phase 5: Fiinal Recommendations & Prioritization																									
5.1 Final Thoroughfare Plan		4	8	16	8		36	5,720.00	\$ 5,720.00							2	4	l.	6	\$ 820.00	\$ 820.00		\$ 6,540.00	\$ -	\$ 6,540.0
5.2 Final Policy Documents		4	8	16			28	4,680.00	\$ 4,680.00														\$ 4,680.00	\$ -	\$ 4,680.0
5.3 Final Implementation Recommendations		4	8	16		66	94 9	17,880.00	\$ 17,880.00			6	6	\$ 960.00	\$ 960.00								\$ 18,840.00	\$ -	\$ 18,840.0
5.4 Project Scopes & Cost Estimation		4				46	50 5	5 10,120.00	\$ 10,120.00					\$ -									\$ 10,120.00	\$ -	\$ 10,120.0
5.5 Funding Recommendations		4	4	8			16	5 2,800.00	\$ 2,800.00					\$ -									\$ 2,800.00	\$ -	\$ 2,800.0
5.6 Implementation Table		4	4	16			24 9	3,840.00	\$ 3,840.00					\$ -									\$ 3,840.00	\$ -	\$ 3,840.0
5.7 Community Review		4	4	16			24 5	3,840.00	\$ 3,840.00					\$ -	•							24	. ,	\$ -	\$ 3,840.0
5.8 Steering Committee Meeting 4	1	4	4	8			17 5		\$ 3,125.00					\$ -	\$ -	5			5	\$ 850.00 \$ 25.0	\$ 875.00		\$ 3,950.00	\$ 50.00	
5.9 Planning Commission Adoption Presentation		2	2	2			6 9		\$ 1,165.00 \$ 1,165.00					\$ - ¢ -									\$ 1,140.00 \$ 1,140.00		
5.10 City Council Adoption Presentation	4	2	2	2	0	110	0	1,140.00 \$ 25.00		0	0	C		Φ -	¢ 000.00	¢ 7.00 -		•	£ 44-00	£ 1.670.00 £ 05.0	¢ 4.005.00		\$ 1,140.00		\$ 1,165.0
Phase 5 Totals	1	36	44	100	8	112	301	54,260.00 \$ 75.00	\$ 54,335.00	0	U	6	6	\$ 960.00	\$ 960.00	\$ 7.00 \$	4.00	5 -	5 11.00	\$ 1,670.00 \$ 25.0	5 1,695.00	\$ 318.00	\$ 56,890.00	\$ 100.00	\$ 56,990.0
PROJECT TOTAL	7	190	202	604	88	276	1367	\$ 233,380.00 \$ 625.00	\$ 234,005.00	13	24	54 2	8 119	\$ 19,995.00	\$ 19,225.00	52	38	22	112	\$ 15,820.00 \$ 125.00	\$ 15,945.00	\$ 1,598.00	\$ 269,195.00	\$ 750.00	\$ 269,175.0
Phase 6: If Authorized Services																									
6.1 Alternatives Analysis Modeling		8	16	34		16	74	\$ 12,820.00 \$ -	\$ 12,820.00													74	\$ 12,820.00	\$ -	\$ 12,820.00
							1								•				•	<u> </u>	•				