

## KEY PERSONNEL

### Tim Burkhardt, AICP, MPH

#### *Narrative/PM*

Tim is Alliant's Director of Transportation Planning with over 25 years of experience. He has prepared numerous federal, state and regional funding applications, emphasizing clear and concise writing and strong graphical presentation to create compelling grant applications.

#### RELEVANT PROJECTS INCLUDE:

- Lead, 2022 RAISE and INFRA Applications – TH 36/CSAH 17 Intersection Improvement Project, Washington County
- Advisor – 2022 INFRA – Multiple Applications, MnDOT D3
- Lead, 2022 Regional Solicitation – 185<sup>th</sup> Street Improvements, Dakota County
- Advisor – 2022 HSIP Application – Rochester, MnDOT D6
- Lead Author – 2021 HSIP Applications – Multiple Locations, MNDOT D6
- Lead, 2019 BUILD Application – I-65 Interchange, Indiana DOT - \$16M award
- Lead, 2019 BUILD Application – IL 13 Improvements, Illinois DOT
- Lead, 2014 TIGER Planning Grant – East Metro Rail Improvements, Ramsey County
- Lead, 2013 TIGER Application – Nicollet Central Streetcar, City of Minneapolis
- Lead, 2012 TIGER Application – Target Field Station, Hennepin County - \$10M award

### Hannah Johnson, AICP

#### *Narrative/PM*

Hannah is a transportation planner and engineer with six years of experience and strong writing, organizational and analytical skills. She has supported planning, traffic, safety, equity and other analyses for numerous federal, state, and regional grant applications.

#### RELEVANT PROJECTS INCLUDE

- Co-author, 2022 RAISE and INFRA Applications – TH 36/CSAH 17 Intersection Improvement Project
- Data Analysis – 2022 INFRA – Multiple Applications, MnDOT D3
- Co-author, 2022 Regional Solicitation – 185<sup>th</sup> Street Improvements, Dakota County
- Project Planner, TH 77 Transportation Equity Analysis – MnDOT Metro
- Project Planner, CMPO Congestion Handbook, Met Council

### Peter Harff, PE, PMP

#### *Narrative/PM*

In addition to preparing successful federal grant applications during his 22 years of experience, Peter has prepared and

administered federal grant agreements with FHWA and other agencies and has scoped numerous projects.

#### RECENT PROJECTS INCLUDE

- Project Manager, 2022 INFRA, MEGA, and Rural Grants, 4 Locations, MnDOT District 3 – Managed all aspects of delivering four grant applications in less than two months, trained grant writers, resolved project scopes, reviewed cost estimates and benefit/cost analyses, edited final applications.
- Co-author, 2020 BUILD and INFRA Applications, US 14, MnDOT District 7 - \$22M award – Developed innovative approach to application, led debrief team in Washington DC on early attempt, drafted several sections, edited the final document.
- Grant Agreements Lead, US 14 BUILD Grant Agreement with FHWA and TIFIA Loan Letter – Prepared the grant agreement with FHWA, coordinated financial analyses between MnDOT, Minnesota Management & Budget, and USDOT, prepared Financial Plan in accordance with USDOT policies.
- Grant Administrator, US 169 Mankato to St. Peter, federal Economic Development Agency, \$9.8M - Managed project and administered grant including approvals for preconstruction deliverables and reimbursement for construction expenditures.
- Scoping – Co-authored the MnDOT Scoping Process – Developed the first MnDOT Scoping Process in 2007, prepared a major re-write in 2017, co-chaired the team responsible for a complete overhaul in 2021 to get FHWA acceptance of the integration of scoping and NEPA, prepared and approved dozens of scoping reports.

### Nick Grage, PE, PTOE, RSP1

#### *Traffic, Safety and Benefit Cost*

Nick has over ten years of experience in traffic and transportation engineering, including leading operations, safety, and benefit-cost analyses to support federal, state, and regional funding applications.

#### RECENT PROJECTS INCLUDE

- Traffic Lead, Regional Solicitation & Federal Grant Applications, Varies Nick served as the traffic lead for the development of several regional solicitation applications (City of Minneapolis) and federal grant applications (MnDOT D3). Nick oversaw the detailed operations and safety analysis, which documented potential congestion reduction, air quality improvements, and crash reductions for each of the identified projects. Results of the analysis were incorporated into a benefit-cost calculation for inclusion in the submitted application, working with stakeholders to refine the analysis as necessary to incorporate scoping changes.
- Traffic Lead, Regional Solicitation Application, CSAH 46 Corridor Study, Dakota County, Nick served as the traffic lead for the development of several intersection control evaluations, a comprehensive corridor study, and a project-specific regional solicitation application which incorporated a

benefit-cost analysis completed for the entire 2.3-mile corridor.

- Traffic Lead, Regional Solicitation Application, CSAH 60 (185<sup>th</sup> Street) Preliminary Engineering, City of Lakeville, Nick served as the traffic lead for the preliminary engineering of a full corridor reconstruction and completion of a trail network between CSAH 50 (Kenwood Trail) and Ipava Avenue which included the completion of a corridor-wide benefit-cost analysis which was incorporated into a regional solicitation application.

- Cost Estimator/PM - 2022 Regional Solicitation Grant Applications, City of Minneapolis
- Conceptual Design Lead, 2021 Minneapolis Bikeway Scoping, City of Minneapolis
- Design Lead/PM, Lyndale Avenue N Pedestrian Safety Improvements, City of Minneapolis

## Mike Kondziolka, PE, PTOE

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### *Traffic, Safety and Benefit Cost*

Mike is transportation engineer with 10 years of experience with traffic safety and operations studies. He has conducted traffic modeling and operations analysis, traffic safety analysis, and benefit-cost analysis to support numerous federal, state, and regional grant applications.

### RELEVANT RECENT PROJECTS INCLUDE

- Benefit-Cost Lead, 2022 RAISE and INFRA Applications – TH 36/CSAH 17 Intersection Improvement Project (Washington County). Mike oversaw the traffic operations and safety analysis
- Project Engineer, 2020 HSIP Intersection Safety Studies, Districtwide (MnDOT D6)
- Project Engineer, 2019 HSIP Intersection Safety Studies, Districtwide (MnDOT D6)
- Lead Engineer, County Road Safety Plan Updates – Phase II (MnDOT)

## Nick Turner, PE

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### *Concept Design*

Nick is a transportation engineer with 13 years of experience in urban transportation planning, design, and construction management, including numerous complex multimodal design projects for Hennepin County. His unique background is highlighted by his degree in Civil Engineering with an educational emphasis in Urban and Regional Planning.

### RECENT RELEVANT EXPERIENCE

- Design Lead, University Avenue and Fourth Street Improvements, Hennepin County
- Preliminary Design Lead, Hennepin Avenue South Reconstruction, City of Minneapolis
- Preliminary Design Lead, Hennepin Avenue CBD Reconstruction, City of Minneapolis
- Conceptual Design Lead, Upper Harbor Terminal, City of Minneapolis
- Conceptual Design Lead, Nicollet Avenue over Midtown Greenway, City of Minneapolis
- Final Design Lead, Girard Avenue – Curbless Street Design, City of Minneapolis
- Segment Civil Lead, METRO D Line, Metropolitan Council