



# IntelliDrive<sup>SM</sup> Systems Design

## System Design and Consulting

DGE can design or consult for your DSRC applications, requirements and system implementations. This includes working with the state and local government to prepare your implementation or test environment, install and interface the necessary RSEs with traffic light controllers, provide internet access for data communication, and assure data security and easy data access.

- We offer high-level design perspective AND low-level integration knowledge
- We can provide simulation in laboratory environment for development and testing of RSE and OBE interaction with system
- System design and consulting clients include OEMs, tier and aftermarket suppliers, and the public sector

### Integration

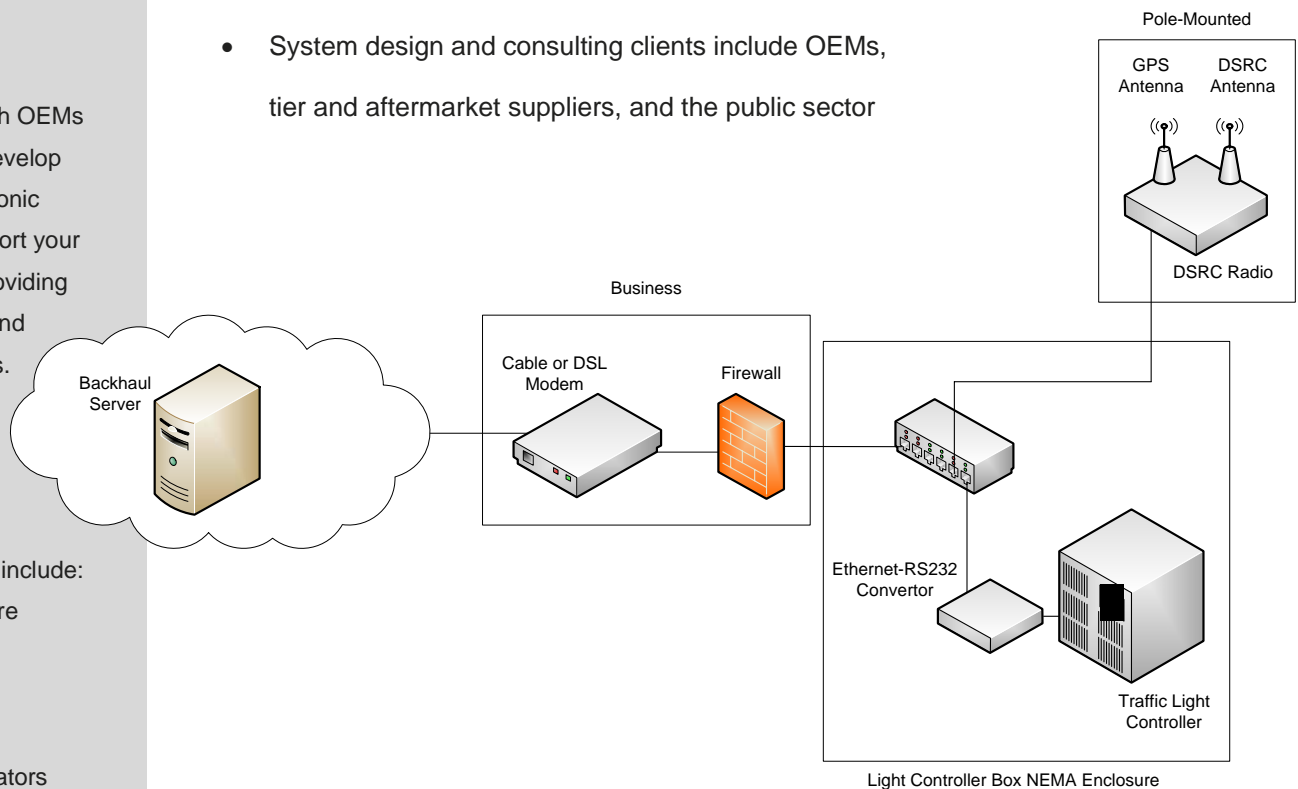
With our experience and expertise, we assist our partners in integrating their products into the OEM vehicle. We focus on the entire vehicle system.

### Consulting

We collaborate with OEMs and suppliers to develop and validate electronic designs. We support your EE activities by providing prototype design and consulting services.

### Design

Areas of expertise include:  
Embedded Software  
Telematics  
DSRC  
Vehicle Networks  
Testers and Simulators  
Communication Gateways  
ECU/Subsystem Hardware



Visit our website or contact DGE for more details.

