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| **Final Unit 2 Project Rubric** | Points | Grade |
| Do you have? | TOTAL OF 100 POINTS |  |
| Names of everyone in the group? (First and Last Name) | 10 |  |
| Overall 4 steps of problem solving process?(detailed information, used throughout the project- all 4 steps used and shown throughout project) | 50 |  |
| Data Journal for each group member | 40 |  |
| Graph, map, and pictures (ALL are used in project) | TOTAL OF 100 POINTS |  |
| Graph labeled with locations | 20 |  |
| Graph labeled with mileage | 20 |  |
| Graph labeled with times | 20 |  |
| Solution labeled on graph *(ALL INFO: Locations with all roads between labeled with mileage and times)* | 40 |  |
| CARPOOLING IN ***ONE*** VEHICLE WITH ***ONE*** DRIVER | TOTAL OF 100 POINTS |  |
| Means of transportation, total mileage, and total time (each students individual day & all students combined - includes each student having 3 total different locations traveled in one day) *Example: Location 1: Home; Transportation: Car; Mileage: 15.2 miles; Time: 12 minutes* | 50 |  |
| Pictures/ maps shown (each students (3 locations traveled & all groups combined locations) | 50 |  |
| GRADED by TEACHER and GROUP members | TOTAL OF 200 POINTS |  |
| This grade will reflect the students participation, ability to perform their Group position, Quality of the work presented ie. Project has originality, organized, and is presented well by entire group. (*YOU* ***MUST*** *GO TO ALL* ***3 LOCATIONS*** *OF* ***EACH*** *GROUP MEMBER AND IT SHOULD BE THE* ***SHORTEST ROUTE*** *STARTING AT NHS ENDING AT THE GROUP LEADERS HOME)\*\*GROUP LEADER* ***WILL*** *BE DRIVER\*\** | 200 |  |