

NUMMI

New United Motor Manufacturing, Inc.

Automobile manufacturing venture of
General Motors Corporation
and
Toyota Motor Corporation

NUMMI makes over 350,000
vehicles each year

What we build at NUMMI

Toyota Tacoma



Toyota Corolla



Pontiac Vibe



NUMMI FACTS

- Built over 5 million vehicles since 1984
- Employs about 6000 team members
- 80% represented by UAW Local 2244
- Annual payroll \$5.2 million
- Supports 15,000 California jobs
- Over \$1 billion in California purchases

Land Use Policy

- Land use decisions should consider the impact of projects on the community, and the impacts of the community on the project.
- Smart growth should protect residential and industrial areas from infill development that will harm the social and economic vitality of the community.

Smart Growth

- Residential development should provide safe and healthy housing.
- Development policies must be in harmony with the social, health, environmental, and economic needs of the community
- Avoid LULUs (locally unwanted land uses)



Warm Springs BART Station

- Presently no housing is within walking distance of the station site except Sunrise Village homeless shelter.
- Area is zoned industrial.
- Site wedged between I-680, I-880, railroad switching yard, NUMMI, other industrials.

Existing Impacts on the Site

Truck Traffic

- Heavy highway traffic on both freeways and city streets
- High density of truck traffic generates diesel exhaust fumes.
- Traffic is noisy and congested

Existing Impacts on the Site

Railroad Switching Yard

- Union Pacific switching yard serves numerous Bay Area customers.
- Diesel switching engines continually move rail cars within the yard, 24 hours a day.
- Switching activities are a source of diesel emissions and noise (numerous complaints)

Existing Impacts on the Site

NUMMI

- Team member and truck traffic from 5 AM to 2 AM, weekdays
- Noise, light, and occasional odors from manufacturing operations

Existing Impacts on the Site

Surrounding Industrial Operations

- Transportation, storage and use of hazardous chemicals.
- Local truck and employee traffic is a source of congestion and diesel exhaust fumes.

Aggregation of Impacts

- All existing local impacts should be qualitatively analyzed when determining the suitability of a site for housing.
- Air quality impact should be quantitatively analyzed to determine the risk to prospective residents of a project.
- Mitigation should be appropriate for the risk

Siting Considerations

- Local government must consider existing health and welfare impacts on the parcel in question and the impact of the development on the community.
- Environmental review should analyze the impacts of the environment on the project.
- Screening distances and buffers for new projects should be determined based on exposure and risks:
 - ? nuisances, e.g. traffic, noise, odor, light
 - ? air quality & hazardous chemical storage

The End

