

MEMORANDUM

TO: Members of the Planning Commission

FROM: Kristen Kapelanski, Planner

THRU: Barbara McBeth, A/CP, Deputy Director of Community

Development

DATE: November 28, 2007

SUBJECT: Text Amendment 18.221 Noise Analysis requirements

for Special Land Use Approval

Attached you will find a proposed ordinance amendment that the Community Development Department has been researching regarding the noise analysis required for special land use approval. As you will recall, the Zoning Ordinance presently requires a noise analysis to be conducted and supplied with the submission of each request for a Special Land Use Permit. The proposed amendment would alter the noise analysis requirements as described below.

The amendment would separate the special land uses into three categories with respect to the noise analysis requirement. The first category would be those uses that would not require a noise analysis, the second group of uses would require a noise impact statement, and the third group would require a noise analysis.

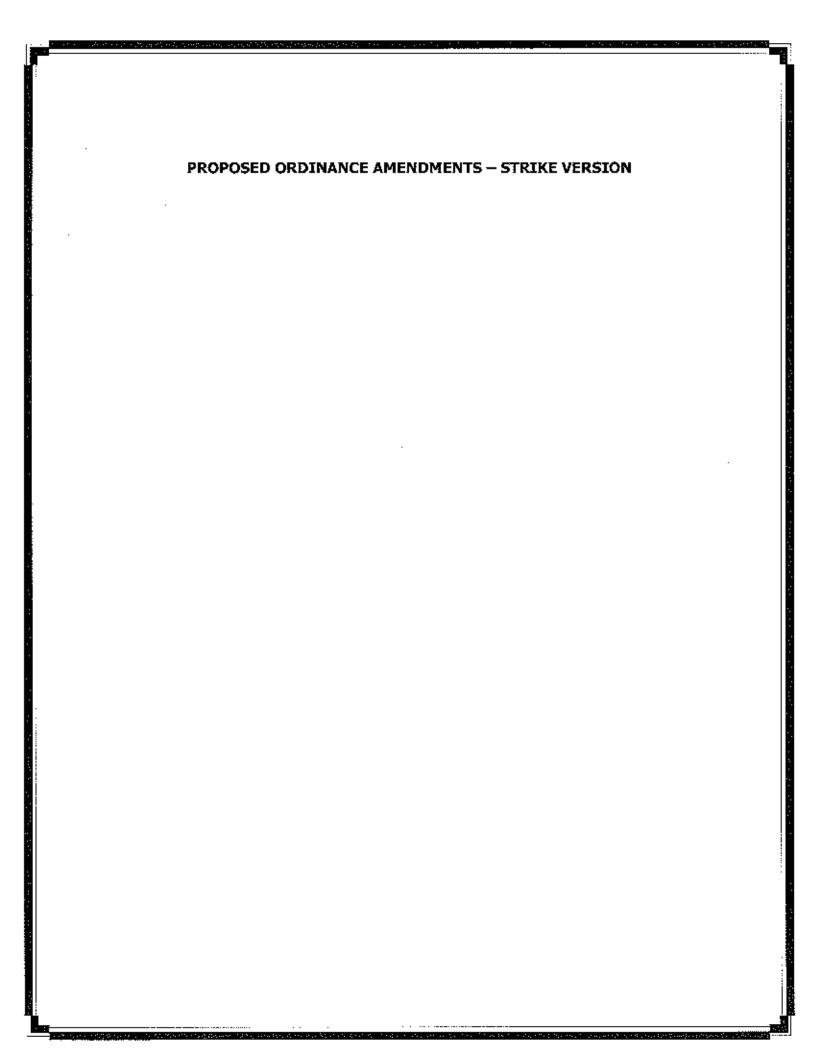
A noise impact statement would be introduced into the ordinance as a way to collect information regarding noise impacts without requiring a full scale noise analysis. The noise impact statement would be prepared by a design professional and include information such as a description of the proposed use and expected noise emissions, hours of operation, any proposed noise abatement measures and manufacture's specifications on all internal and external equipment which generates noise.

The Community Development Department and the approving body, be it Planning Commission or City Council would reserve the right to request a noise analysis for any

Text Amendment 18.221 Noise Analysis requirements for Special Land Use Approval

special land use. The Planning Commission would have the authority to waive the noise analysis or noise impact statement requirement if a practical difficulty exists and/or the proposed use would clearly meet the standards of the noise ordinance. The Planning Commission would also have the authority to permit the submission of a noise impact statement in lieu of the submission of a noise analysis.

The Planning Commission is asked to hold a public hearing on December 12th, 2007 and forward a recommendation to the City Council regarding this amendment. Please find attached drafts of the proposed text amendment and a copy of the relevant Planning Commission minutes. A letter from former Planning Commission Member Lynn Kocan is attached as requested for consideration at the public hearing. Additional public hearing responses, if received, will be available at the December 12th public hearing. If any Commissioner has any questions related to the proposed text amendment, do not hesitate to contact Kristen Kapelanski, in the Community Development Department at (248) 347-0586 or kkapelanski@cityofnovi.org



STATE OF MICHIGAN

COUNTY OF OAKLAND

CITY OF NOVI

ORDINANCE NO. 07- 18 -221

AN ORDINANCE TO AMEND APPENDIX A OF THE CITY OF NOVI CODE OF ORDINANCES, ORDINANCE 97-18, AS AMENDED, KNOWN AS THE CITY OF NOVI ZONING ORDINANCE, SUBSECTIONS 402, 902, 1102,1202, 1302, 1402, 1502, 1702, 1903, 1905, 2102 AND 2519, IN ORDER TO MODIFY THE STANDARDS FOR NOISE ANALYSIS REQUIREMENTS FOR SPECIAL LAND USE APPROVALS.

THE CITY OF NOVI ORDAINS:

ARTICLE 4. R-1 THROUGH R-4 ONE-FAMILY RESIDENTIAL DISTRICTS.

Section 400 – Section 401. [Unchanged.]

Section 402. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. [Unchanged.]
- [Unchanged.]
- 3. Utility and public service buildings and uses (without storage yards) when operating requirements necessitate the locating of said building within the district in order to serve the immediate vicinity and when the architecture is in keeping with the surrounding area. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 4-14. [Unchanged.]

Section 403, [Unchanged]

ARTICLE 9. NCC NON-CENTER COMMERCIAL DISTRICTS

Section 900 – Section 901. [Unchanged.]

Section 902. Principal Uses Permitted Subject to Special Conditions

- 1. [Unchanged.]
- [Unchanged.]
- 3. [Unchanged]
- 4. [Unchanged.]
- 5. Public Utility Buildings and Uses Without Storage Yards. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 903. [Unchanged]

ARTICLE 11. OS-1 OFFICE SERVICE DISTRICTS

Section 1100 - Section 1101. [Unchanged.]

Section 1102. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. [Unchanged.]
- 2. [Unchanged.]
- 3. [Unchanged]
- 4. [Unchanged.]
- 5. Public or private indoor recreational facilities, including, but not limited to, health and fitness facilities and clubs, swimming pools, tennis and racquetball courts, roller skating facilities, ice skating facilities, soccer facilities, baseball and softball practice areas, indoor archery ranges and similar indoor recreational uses, and private outdoor recreational facilities, including, but not limited to, playfields, playgrounds, soccer fields, swimming pools, tennis and racquetball courts and ice skating facilities. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 1103. [Unchanged.]

ARTICLE 12. OSC OFFICE SERVICE COMMERCIAL DISTRICT

Section 1200 – Section 1201. [Unchanged.]

Section 1202. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. [Unchanged.]
- [Unchanged.]
- 3. [Unchanged]
- 4. Amusement and entertainment uses, including commercial recreation centers and theaters, provided:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
 - d. A noise impact statement is required subject to the standards of Section 2519.10(c).
- (Unchanged.)
- 6. Public or private indoor recreational facilities, including, but not limited to, health and fitness facilities and clubs, swimming pools, tennis and racquetball courts, roller skating facilities, ice skating facilities, soccer facilities, baseball and softball practice areas, indoor archery ranges and similar indoor recreational uses, and private outdoor recreational facilities, including, but not limited to, playfields, playgrounds, soccer fields, swimming pools, tennis and racquetball courts and ice skating facilities. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 1203. [Unchanged.]

ARTICLE 13. B-1 LOCAL BUSINESS DISTRICTS

Section 1300 – Section 1301. [Unchanged.]

Section 1302. Principal Uses Permitted Subject to Special Conditions

- 1. [Unchanged.]
- 2. Publicly owned buildings, public utility buildings, telephone exchange buildings,

electric transformer stations and substations; gas regulator stations with service yards, but without storage yards; water and sewage pumping stations. A noise analysis is required subject to the standards of Section 2519.10(c).

Section 1303. [Unchanged.]

ARTICLE 14. B-2 COMMUNITY BUSINESS DISTRICTS

Section 1400 – Section 1401. [Unchanged.]

Section 1402. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. Gasoline service station for the sale of gasoline, oil and minor accessories only, and where no major repair work is done, other than incidental services, but not including steam cleaning or undercoating, vehicle body repair, painting, tire recapping, engine rebuilding, auto dismantling, upholstering, auto glass work, and such other activities whose external effects could adversely extend beyond the property line:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
 - d. [Unchanged.]
 - e. [Unchanged.]
 - f. <u>Λ noise impact statement is required subject to the standards of Section 2519.10(c).</u>

Section 1403. [Unchanged.]

ARTICLE 15. B-3 GENERAL BUSINESS DISTRICTS

Section 1500 – Section 1501. [Unchanged.]

Section 1502. Principal Uses Permitted Subject to Special Conditions

1.	Outdoor space for the exclusive sale of new or used automobiles, campers,
	recreation vehicles, mobile homes, or rental of trailers or automobiles, all subject
	to the following:

- a. [Unchanged.]
- b. [Unchanged.]
- c. [Unchanged.]
- d. [Unchanged.]
- e. [Unchanged.]
- f. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 2. [Unchanged.]
- 3. [Unchanged.]
- 4. Veterinary hospitals or clinics, provided all activities are conducted within a totally enclosed building and provided further that all buildings are set back at least two hundred (200) feet from abutting residential districts on the same side of the street. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 5. Plant materials nursery for the retail sale of plant materials and sales of lawn furniture, playground equipment and garden supplies subject to the following conditions:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
 - d. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 6. Public or private indoor recreational facilities, including, but not limited to, health and fitness facilities and clubs, swimming pools, tennis and racquetball courts, roller skating facilities, icc skating facilities, soccer facilities, baseball and softball practice areas, indoor archery ranges and similar indoor recreational uses, and private outdoor recreational facilities, including, but not limited to, playfields, playgrounds, soccer fields, swimming pools, tennis and racquetball courts and ice

skating facilities. A noise impact statement is required subject to the standards of Section 2519.10(c).

7. [Unchanged.]

Section 1503. [Unchanged.]

ARTICLE 17. RC REGIONAL CENTER DISTRICT

Section 1700 - Section 1701, [Unchanged.]

Section 1702. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- [Unchanged.]
- Open air business uses when developed in planned relationship to shopping centers in the RC Districts as follows:
 - a. Retail sales of plant material and sales of lawn furniture, playground equipment and garden supplies provided that such uses shall be located at the exterior of the building mass and in the designated interior side or rear yard and shall meet all setback requirements of the district. The storage or display of any materials or products relating to the above permitted items, shall be contained so as to prevent any adverse effects on adjacent areas and surrounding land use. A noise impact statement is required subject to the standards of Section 2519.10(c).
 - b. Recreation space providing children's amusement park and other similar recreation when part of a planned development, provided that such use shall be located at the exterior of the building mass in the designated interior side or rear yard and shall meet all setback requirements of the district. Such uses shall be fenced on all sides with a four foot six inch (4 ft. 6 in.) chain link type fence. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 3. [Unchanged.]

Section 1703. [Unchanged.]

ARTICLE 19. I-1 LIGHT INDUSTRIAL DISTRICT

Section 1900 – Section 1901. [Unchanged.]

Section 1902. The following uses shall be permitted as principal uses permitted. However, when such uses abut a single-family residential district, they shall be treated as special land uses subject to approval by the Planning Commission in accordance with the additional requirements of Section 2516.2(c) for special land uses, and subject to the public hearing requirements set forth and regulated in Section 3006 of this Ordinance and shall provide a noise analysis subject to the standards of Section 2519.10(c):

Section 1903. Principal Uses Permitted in Locations Not Abutting a Residential District and Subject to Special Conditions.

- 1. Auto undercoating shops when completely enclosed. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 2. Metal plating, buffing, polishing and molded rubber products subject to appropriate measures to control the type of process to prevent noxious results and/or nuisances. A noise analysis is required subject to the standards of Section 2519.10(c).
- 3. Uses which serve the limited needs of an industrial district, including: as follows.

 A noise impact statement is required subject to the standards of Section 2519.10(c) for all uses listed below.
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
- 4. Automobile service establishments and public garages for vehicle repair and servicing, engine tune-ups, brake service, electrical repair, wheel alignments, exhaust system repair, heating and air conditioning repair and service, shock and strut system work, glass and upholstery repair and replacement, and engine and transmission service, but not including vehicle undercoating, body repair and collision work, painting, tire recapping, or auto dismantling operations:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
 - d. A noise impact statement is required subject to the standards of Section 2519.10(c).

- 5. [Unchanged.]
- 6. [Unchanged.]
- 7. Central dry cleaning plants or laundries provided that such plants shall not deal directly with consumers at retail unless such use is clearly accessory to the principal use. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 8. Railroad transfer, classification and storage yards. A noise analysis is required subject to the standards of Section 2519.10(c).
- 9. Tool, die, gauge and machine shops. A noise analysis is required subject to the standards of Section 2519.10(c).
- 10. Storage facilities for building materials, sand, gravel, stone, lumber, storage of contractor's equipment and supplies, provided such is enclosed within a building. A noise analysis is required subject to the standards of Section 2519.10(c).
- 11. Municipal uses such as water treatment plants, and reservoirs, sewage treatment plants, acidand all other municipal buildings and uses. A noise analysis is required subject to the standards of Section 2519.10(c).

Section 1904. [Unchanged.]

Section 1905. Required Conditions

[Unchanged.]

- 1,-9. [Unchanged.]
- 10. All uses listed in Section 1902 require the submission of a noise analysis subject to the standards of Section 2519.10(c).

ARTICLE 21. P-1 VEHICULAR PARKING DISTRICTS

Section 2100 - Section 2101. [Unchanged.]

Section 2102. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

1. Parking for sale of new, unlicensed motor vehicles and parking of licensed rental and loaner motor vehicles, but not including junk or inoperable motor vehicles, partially dismantled or damaged motor vehicles, without time limitation, and subject to the following conditions:

- a. [Unchanged.]
- Unchanged.]
- c. [Unchanged.]
- d. [Unchanged.]
- e. [Unchanged.]
- f. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 2103. - Section 2105 [Unchanged.]

ARTICLE 25. GENERAL REGULATIONS.

Section 2500 - Section 2518. [Unchanged.]

Section 2519. Performance Standards

No use otherwise allowed, shall be permitted within any district which does not conform to the following standards of use, occupancy, and operation which standards are hereby established as the minimum requirements to be maintained within said area:

- 1. [Unchanged.]
- [Unchanged.]
- 3. [Unchanged.]
- Unchanged.]
- 5. [Unchanged.]
- 6. [Unchanged.]
- 7. [Unchanged.]
- 8. [Unchanged.]
- 9. [Unchanged.]
- Noise

- a. [Unchanged.]
- b. [Unchanged.]
- c. Special land use approvals. No special land use shall be granted unless As part of a special land use approval, the applicant may be required to demonstrates that the completed structure and all activities associated with the structure and land use can comply with the standards set forth in Table A, above, at all times. Specific uses, as identified in this ordinance require a noise impact statement or noise analysis which should be prepared according to the following standards.
 - i. Noise Impact Statement. The Noise Impact Statement shall be prepared by a design professional and include a description of the proposed use as well as a description of how the proposed noise emissions will comply with Section 2519.10.b. All external and internal equipment which generates sound shall be noted and where applicable, manufacture's specifications shall be included. Hours of operation and any proposed soundproofing measures or other noise attenuation features (i.e., walls, berms, etc.) should be noted. The Community Development Department and/or the approving body reserves the right to request a noise analysis based on the findings of the noise impact statement.
 - ii. Noise Analysis. The applicant shall submit anoise analysis shall documenting the ability to comply with said standards which evaluates all internal and external equipment which generates sound. The reportsnoise analysis shall be completed by a certified sound engineer competent to evaluate noise emissions under maximum operating conditions. Where the applicant demonstrates, and the Planning Commission finds that a noise impact statement clearly identifies and shows appropriate attenuation of the proposed noise impacts, as required herein, the Planning Commission may permit the submission of a noise impact statement in lieu of the submission of a noise analysis.
 - iii. Waiver. The Planning Commission may waive the noise analysis and/or noise impact statement requirement when it determines that a practical difficulty exists and/or the proposed use would clearly meet the standards established in Section 2519.10(b).

PART III.

Savings Clause. The amendment of the Novi Code of Ordinances set forth in this Ordinance does not affect or impair any act done, offense committed, or right accruing, accrued, or acquired or liability, penalty, forfeiture or punishment, pending or incurred prior to the amendment of the Novi Code of Ordinances set forth in this Ordinance.

PART IV.

<u>Severability</u>. Should any section, subdivision, clause, or phrase of this Ordinance be declared by the courts to be invalid, the validity of the Ordinance as a whole, or in part, shall not be affected other than the part invalidated.

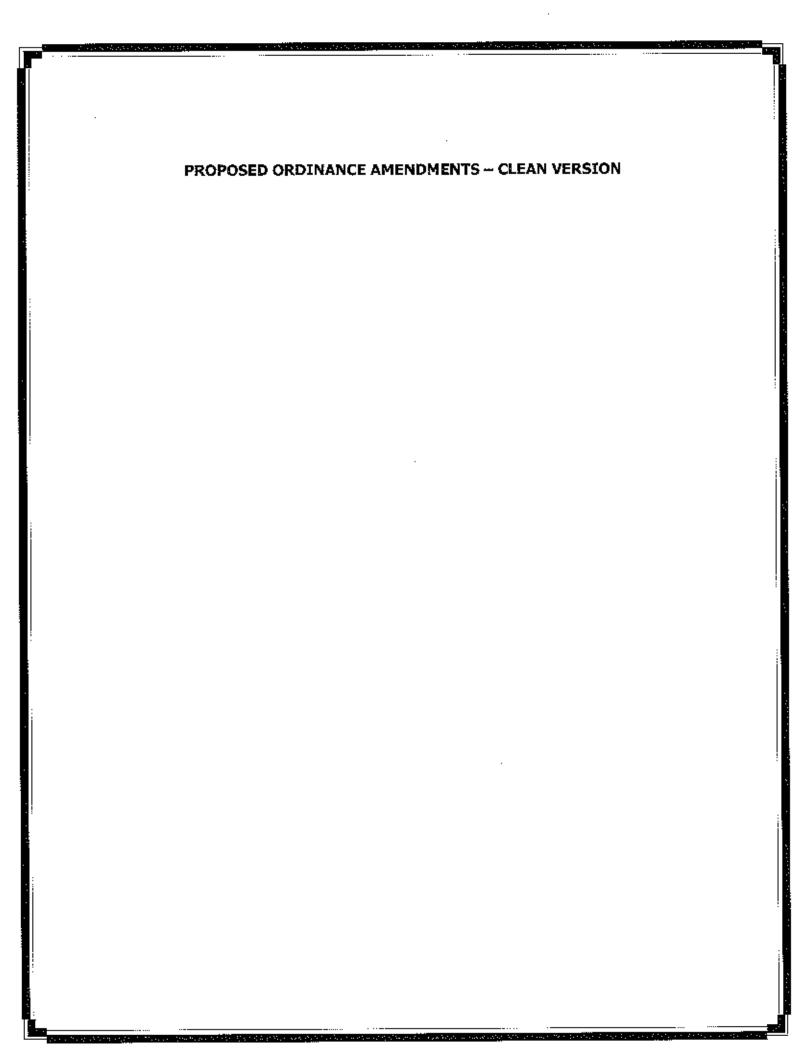
PART V.

Effective Date: Publication. The provisions of this Ordinance shall become effective fifteen (15) days after its adoption and shall be published within 15 days of its adoption by publication of a brief notice in a newspaper circulated in the City, stating the date of enactment and the effective date of the ordinance, a brief statement as to the subject matter of this Ordinance and such other facts as the Clerk shall deem pertinent, and that a copy of the Ordinance is available for public use and inspection at the office of the City Clerk.

ED BY THE CITY COUNCIL OF THE CITY OF N, ON THE DAY OF, 2007.
DAVID LANDRY, MAYOR
MADVANNE COPNEI HIS CITY (1) FRK

Ayes: Nayes: Abstentions:

Absent:



STATE OF MICHIGAN

COUNTY OF OAKLAND

CITY OF NOVI

ORDINANCE NO. 07-18 -221

AN ORDINANCE TO AMEND APPENDIX A OF THE CITY OF NOVI CODE OF ORDINANCES, ORDINANCE 97-18, AS AMENDED, KNOWN AS THE CITY OF NOVI ZONING ORDINANCE, SUBSECTIONS 402, 902, 1102,1202, 1302, 1402, 1502, 1702, 1903, 1905, 2102 AND 2519, IN ORDER TO MODIFY THE STANDARDS FOR NOISE ANALYSIS REQUIREMENTS FOR SPECIAL LAND USE APPROVALS.

THE CITY OF NOVI ORDAINS:

ARTICLE 4. R-1 THROUGH R-4 ONE-FAMILY RESIDENTIAL DISTRICTS.

Section 400 - Section 401. [Unchanged.]

Section 402. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. [Unchanged.]
- [Unchanged.]
- 3. Utility and public service buildings and uses (without storage yards) when operating requirements necessitate the locating of said building within the district in order to serve the immediate vicinity and when the architecture is in keeping with the surrounding area. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 4-14. [Unchanged.]

Section 403. [Unchanged]

ARTICLE 9. NCC NON-CENTER COMMERCIAL DISTRICTS

Section 900 - Section 901. [Unchanged.]

Section 902. Principal Uses Permitted Subject to Special Conditions

- 1. [Unchanged.]
- 2. [Unchanged.]
- [Unchanged]
- Unchanged.]
- 5. Public Utility Buildings and Uses Without Storage Yards. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 903. [Unchanged]

ARTICLE 11. OS-1 OFFICE SERVICE DISTRICTS

Section 1100 - Section 1101. [Unchanged.]

Section 1102. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. [Unchanged.]
- [Unchanged.]
- [Unchanged]
- [Unchanged.]
- 5. Public or private indoor recreational facilities, including, but not limited to, health and fitness facilities and clubs, swimming pools, tennis and racquetball courts, roller skating facilities, ice skating facilities, soccer facilities, baseball and softball practice areas, indoor archery ranges and similar indoor recreational uses, and private outdoor recreational facilities, including, but not limited to, playfields, playgrounds, soccer fields, swimming pools, tennis and racquetball courts and ice skating facilities. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 1103. [Unchanged.]

ARTICLE 12. OSC OFFICE SERVICE COMMERCIAL DISTRICT

Section 1200 - Section 1201. [Unchanged.]

Section 1202. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. [Unchanged.]
- 2. [Unchanged.]
- 3. [Unchanged]
- 4. Amusement and entertainment uses, including commercial recreation centers and theaters, provided:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
 - A noise impact statement is required subject to the standards of Section 2519.10(e).
- 5. [Unchanged.]
- 6. Public or private indoor recreational facilities, including, but not limited to, health and fitness facilities and clubs, swimming pools, tennis and racquetball courts, roller skating facilities, ice skating facilities, soccer facilities, baseball and softball practice areas, indoor archery ranges and similar indoor recreational uses, and private outdoor recreational facilities, including, but not limited to, playfields, playgrounds, soccer fields, swimming pools, tennis and racquetball courts and ice skating facilities. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 1203. [Unchanged.]

ARTICLE 13. B-1 LOCAL BUSINESS DISTRICTS

Section 1300 - Section 1301. [Unchanged.]

Section 1302. Principal Uses Permitted Subject to Special Conditions

- 1. [Unchanged.]
- 2. Publicly owned buildings, public utility buildings, telephone exchange buildings,

electric transformer stations and substations; gas regulator stations with service yards, but without storage yards; water and sewage pumping stations. A noise analysis is required subject to the standards of Section 2519.10(c).

Section 1303. [Unchanged.]

ARTICLE 14. B-2 COMMUNITY BUSINESS DISTRICTS

Section 1400 - Section 1401. [Unchanged.]

Section 1402. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- 1. Gasoline service station for the sale of gasoline, oil and minor accessories only, and where no major repair work is done, other than incidental services, but not including steam cleaning or undercoating, vehicle body repair, painting, tire recapping, engine rebuilding, auto dismantling, upholstering, auto glass work, and such other activities whose external effects could adversely extend beyond the property line:
 - a. [Unchanged.]
 - [Unchanged.]
 - c. [Unchanged.]
 - d. [Unchanged.]
 - e. [Unchanged.]
 - f. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 1403. [Unchanged.]

ARTICLE 15. B-3 GENERAL BUSINESS DISTRICTS

Section 1500 - Section 1501. [Unchanged.]

Section 1502. Principal Uses Permitted Subject to Special Conditions

1.	Outdoor space for the exclusive sale of new or used automobiles, campers,
	recreation vehicles, mobile homes, or rental of trailers or automobiles, all subject
	to the following:

- a. [Unchanged.]
- b. [Unchanged.]
- c. [Unchanged.]
- d. [Unchanged.]
- e. [Unchanged.]
- f. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 2. [Unchanged.]
- [Unchanged.]
- 4. Veterinary hospitals or clinics, provided all activities are conducted within a totally enclosed building and provided further that all buildings are set back at least two hundred (200) feet from abutting residential districts on the same side of the street. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 5. Plant materials nursery for the retail sale of plant materials and sales of lawn furniture, playground equipment and garden supplies subject to the following conditions:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - e. [Unchanged.]
 - d. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 6. Public or private indoor recreational facilities, including, but not limited to, health and fitness facilities and clubs, swimming pools, tennis and racquetball courts, roller skating facilities, ice skating facilities, soccer facilities, baseball and softball practice areas, indoor archery ranges and similar indoor recreational uses, and private outdoor recreational facilities, including, but not limited to, playfields, playgrounds, soccer fields, swimming pools, tennis and racquetball courts and ice

skating facilities. A noise impact statement is required subject to the standards of Section 2519.10(c).

7. [Unchanged.]

Section 1503. [Unchanged.]

ARTICLE 17. RC REGIONAL CENTER DISTRICT

Section 1700 - Section 1701. [Unchanged.]

Section 1702. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

- [Unchanged.]
- Open air business uses when developed in planned relationship to shopping centers in the RC Districts as follows:
 - a. Retail sales of plant material and sales of lawn furniture, playground equipment and garden supplies provided that such uses shall be located at the exterior of the building mass and in the designated interior side or rear yard and shall meet all setback requirements of the district. The storage or display of any materials or products relating to the above permitted items, shall be contained so as to prevent any adverse effects on adjacent areas and surrounding land use. A noise impact statement is required subject to the standards of Section 2519.10(c).
 - b. Recreation space providing children's amusement park and other similar recreation when part of a planned development, provided that such use shall be located at the exterior of the building mass in the designated interior side or rear yard and shall meet all setback requirements of the district. Such uses shall be fenced on all sides with a four foot six inch (4 ft. 6 in.) chain link type fence. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 3. [Unchanged.]

Section 1703. [Unchanged.]

ARTICLE 19. I-1 LIGHT INDUSTRIAL DISTRICT

Section 1900 – Section 1901. [Unchanged.]

Section 1902. The following uses shall be permitted as principal uses permitted. However, when such uses abut a single-family residential district, they shall be treated as special land uses subject to approval by the Planning Commission in accordance with the additional requirements of Section 2516.2(c) for special land uses, and subject to the public hearing requirements set forth and regulated in Section 3006 of this Ordinance and shall provide a noise analysis subject to the standards of Section 2519.10(c):

Section 1903. Principal Uses Permitted in Locations Not Abutting a Residential District and Subject to Special Conditions.

- 1. Auto undercoating shops when completely enclosed. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 2. Metal plating, buffing, polishing and molded rubber products subject to appropriate measures to control the type of process to prevent noxious results and/or nuisances. A noise analysis is required subject to the standards of Section 2519.10(c).
- Uses which serve the limited needs of an industrial district, as follows. A noise
 impact statement is required subject to the standards of Section 2519.10(c) for all
 uses listed below.
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
- 4. Automobile service establishments and public garages for vehicle repair and servicing, engine tune-ups, brake service, electrical repair, wheel alignments, exhaust system repair, heating and air conditioning repair and service, shock and strut system work, glass and upholstery repair and replacement, and engine and transmission service, but not including vehicle undercoating, body repair and collision work, painting, tire recapping, or auto dismantling operations:
 - a. [Unchanged.]
 - b. [Unchanged.]
 - c. [Unchanged.]
 - d. A noise impact statement is required subject to the standards of Section 2519.10(c).

- 5. [Unchanged.]
- 6. [Unchanged.]
- 7. Central dry cleaning plants or laundries provided that such plants shall not deal directly with consumers at retail unless such use is clearly accessory to the principal use. A noise impact statement is required subject to the standards of Section 2519.10(c).
- 8. Railroad transfer, classification and storage yards. A noise analysis is required subject to the standards of Section 2519.10(c).
- 9. Tool, die, gauge and machine shops. A noise analysis is required subject to the standards of Section 2519.10(c).
- 10. Storage facilities for building materials, sand, gravel, stone, lumber, storage of contractor's equipment and supplies, provided such is enclosed within a building. A noise analysis is required subject to the standards of Section 2519.10(c).
- 11. Municipal uses such as water treatment plants, and reservoirs, sewage treatment plants, and all other municipal buildings and uses. A noise analysis is required subject to the standards of Section 2519.10(c).

Section 1904. [Unchanged.]

Section 1905. Required Conditions

[Unchanged.]

- 1.-9. [Unchanged.]
- 10. All uses listed in Section 1902 require the submission of a noise analysis subject to the standards of Section 2519.10(c).

ARTICLE 21. P-1 VEHICULAR PARKING DISTRICTS

Section 2100 - Section 2101. [Unchanged.]

Section 2102. Principal Uses Permitted Subject to Special Conditions

[Unchanged.]

1. Parking for sale of new, unlicensed motor vehicles and parking of licensed rental and loaner motor vehicles, but not including junk or inoperable motor vehicles, partially dismantled or damaged motor vehicles, without time limitation, and subject to the following conditions:

- a. [Unchanged.]
- b. [Unchanged.]
- c. [Unchanged.]
- d. [Unchanged.]
- e. [Unchanged.]
- f. A noise impact statement is required subject to the standards of Section 2519.10(c).

Section 2103. - Section 2105 [Unchanged.]

ARTICLE 25. GENERAL REGULATIONS.

Section 2500 – Section 2518. [Unchanged.]

Section 2519. Performance Standards

No use otherwise allowed, shall be permitted within any district which does not conform to the following standards of use, occupancy, and operation which standards are hereby established as the minimum requirements to be maintained within said area:

- 1. [Unchanged.]
- 2. [Unchanged.]
- [Unchanged.]
- 4. [Unchanged.]
- 5. [Unchanged.]
- 6. [Unchanged.]
- 7. [Unchanged.]
- 8. [Unchanged.]
- Unchanged.)
- 10. Noise

- a. [Unchanged.]
- b. [Unchanged.]
- c. Special land use approvals. As part of a special land use approval, the applicant may be required to demonstrate that the completed structure and all activities associated with the structure and land use can comply with the standards set forth in Table A, above, at all times. Specific uses, as identified in this ordinance require a noise impact statement or noise analysis which should be prepared according to the following standards.
 - i. Noise Impact Statement. The Noise Impact Statement shall be propared by a design professional and include a description of the proposed use as well as a description of how the proposed noise emissions will comply with Section 2519.10.b. All external and internal equipment which generates sound shall be noted and where applicable, manufacture's specifications shall be included. Hours of operation and any proposed soundproofing measures or other noise attenuation features (i.e., walls, berms, etc.) should be noted. The Community Development Department and/or the approving body reserves the right to request a noise analysis based on the findings of the noise impact statement.
 - ii. Noise Analysis. The noise analysis shall document the ability to comply with said standards which evaluate all internal and external equipment which generates sound. The noise analysis shall be completed by a certified sound engineer competent to evaluate noise emissions under maximum operating conditions. Where the applicant demonstrates, and the Planning Commission finds that a noise impact statement clearly identifies and shows appropriate attenuation of the proposed noise impacts, as required herein, the Planning Commission may permit the submission of a noise impact statement in licu of the submission of a noise analysis.
 - iii. Waiver. The Planning Commission may waive the noise analysis and/or noise impact statement requirement when it determines that a practical difficulty exists and/or the proposed use would clearly meet the standards established in Section 2519.10(b).

PART III.

<u>Savings Clause</u>. The amendment of the Novi Code of Ordinances set forth in this Ordinance does not affect or impair any act done, offense committed, or right accruing, accrued, or acquired or liability, penalty, forfeiture or punishment, pending or incurred prior to the amendment of the Novi Code of Ordinances set forth in this Ordinance.

PART IV.

<u>Severability</u>. Should any section, subdivision, clause, or phrase of this Ordinance be declared by the courts to be invalid, the validity of the Ordinance as a whole, or in part, shall not be affected other than the part invalidated.

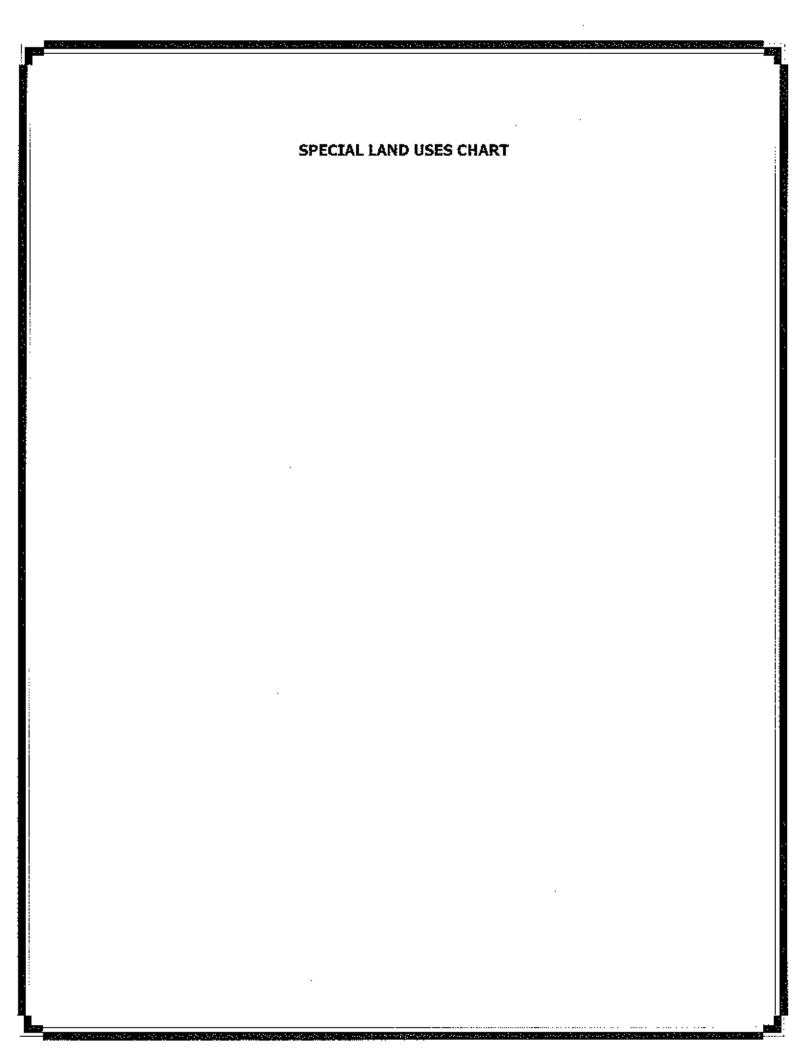
PART V.

Effective Date: Publication. The provisions of this Ordinance shall become effective fifteen (15) days after its adoption and shall be published within 15 days of its adoption by publication of a brief notice in a newspaper circulated in the City, stating the date of enactment and the effective date of the ordinance, a brief statement as to the subject matter of this Ordinance and such other facts as the Clerk shall deem pertinent, and that a copy of the Ordinance is available for public use and inspection at the office of the City Clerk.

MADE, PASSED, AND ADOPTE NOVI, OAKLAND COUNTY, MICHIGAN	D BY THE CITY COUNCIL OF THE CITY OF N, ON THE DAY OF, 2007.
	DAVID LANDRY, MAYOR
	MARYANNE CORNELIUS CITY CLERK

Ayes: Nayes: Abstentions:

Absent:



Special Land Uses and Proposed Noise Analysis Requirements Text Amendment 18,221

Use	No Noise Analysis	Noise Impact	Noise Analysis
.,	Required	Statement Required	Required
Raising of nursery			
plant materials	; !		
provided no such	X		
stock or any related			
material shall be sold			
on the premises			_
Dairies with no		j	
commercial sales to	l x		
customers on the			!
_premises	<u>,,</u>		<u> </u>
Keeping and raising	x		
of livestock	,		
Historical buildings			
occupies by non-	X	ļ	
residential uses			
Bed and Breakfasts	X	<u> </u>	
Churches	X		_ļ,
Public, parochial and			!
private elementary,	X		
intermediate or	}		
secondary schools		ma	<u>.</u>
Utility and public		x	
service buildings		<u>:</u>	
Group Day Care		İ	
homes, Day Care	x		
Centers and Adult			
Day Car Centers	!		.
Convalescent homes,			
assisted living			
facilities, hospice care	X	!	
facilities and child			
care centers		<u></u>	
Accessory buildings	Χ	<u> </u>	<u> </u>
Retail commercial			
service uses and office	X		
uses	<u> </u>		
All Principal			
Permitted Uses in the	X		
RM-I District		<u> </u>	
Places of worship	X		<u></u>
Museums	X		<u> </u>
Public utility		X	
buildings	<u>i</u>		<u></u>
An accessory use	X		
customarily related to		<u> </u>	<u> </u>

Use .	No Noise Analysis	Noise Impact	Noise Analysis
	Required	Statement Required	Required
a principal use	İ	:	
authorized by this	·		·
Section (OS-I), such			
as but not limited to: a			
pharmacy or			
apothecary shop,			
stores limited to			
corrective garments or			1
bandages, or optical	•		İ
service	<u> </u>	<u> </u>	<u> </u>
Mortuary	X	:	
establishments	Λ		
Publicly owned	T**		
buildings, telephone			
exchange buildings	x		
and public utility			
offices			
Public or private			
indoor recreational		: x	
facilities		i ^	
*****			+
Private outdoor		X	
recreational facilities	.,	-	· ·
Retail commercial			
business uses other	!		!
than restaurants,			İ
serving the		!	
convenience shopping	X	į	
needs of persons			
working in a single			
office building			
(contained within said			
office building)	<u></u>		<u> </u>
Retail commercial		ļ	
business uses other			
than restaurants,			
serving the	. X		
convenience and			
comparison shopping			
needs of the area			
Sit-down restaurants,		<u> </u>	<u> </u>
except those			
possessing the			
character of a drive-	X		
in, drive-through, fast			
food, fast food carry			
out or delivery facility		<u> </u>	
Amusement and		X	
entertainment uses			

Use	No Noise Analysis Required	Noise Impact Statement Required	Noise Analysis Required
Electric transformer	жецинеи	: Statement Required	Requireo
stations and		:	x
substations			_ ^ i
		:	X
Gas regulator stations		· ·	 ^
Gasoline service station		X	
		<u>:</u> :	
Outdoor space for			
exclusive sale of new			
or used automobiles,			
campers, recreation		X	
vehicles, mobile			
homes, or rental of			
trailers or automobiles		<u></u>	
Motel	X		<u> </u>
Business in the			
character of a drive-in	X		
or open front store			
Veterinary hospital or		x	
elinie		^	
Plant materials		: v	
nursery for retail sales		X	
Mini-lube or quick oil	37		11000
change establishments	X		
Any retail business or			
service establishment			
permitted in the B-2		÷	
Community Business		:	
District when such			
uses are accessory to	x		
or a part of an existing		İ	
or developing planned			
commercial shopping			
center in an RC			
District			
Recreation space		1	
providing children's			
amusement park and			
other similar		x	
recreation when part	İ		
of a planned			
development			
Restaurants	X	 	**************************************
Research and	**		
development,			
technical training and			
activities which			X
include medical,			
computer, robotic and			
computer, robotic and	<u> </u>		I

Use	No Noise Analysis Required	Noise Impact Statement Required	Noise Analysis Required
-ha-macantical	Required	: Statement xequired	, require
pharmaceutical			
research,			
development,			
instruction or			
application and any			
uses charged with the			
principal of design of			
pilot or experimental		:	!
programs		<u>:</u>	<u>. </u>
Data processing and			
computer centers	:		
including computer	İ		
programming and			
software development			
training and date			
processing services;		:	
laser technology and		i	
application;	:		X
communications			
equipment and repair,			
service and sales of			
such equipment;			
display and showroom			
facilities for	!	İ	1
equipment and			
products			
Warehousing and			
wholesale			X
establishments		<u> </u>	
Manufacture,			
compounding.	!		
assembling, or			
treatment of articles of	,		
merchandise from			
previously prepared			
materials; bone,		ļ	
canvas, cellophane,			· ·
cloth, cork,	i		
elastomers, feathers,			X
felt, fibre, fur, glass,			
hair, horn, leather,			
paper, plastics,			
precious or			
semiprecious metals		İ	
or stones, sheet metal,			
shell, textiles,			
tobacco, wax, wire,			
wood and yarns		!	
wood and yartis	<u> </u>	·	

Use	No Noise Analysis	Noise Impact	Noise Analysis
	Required	Statement Required	Required
Manufacture of			
pottery and figurines			X
or other similar			
ceramic products			<u> </u>
Manufacture of			!
musical instruments,			
toys, novelties and			X
metal or nubber			
stamps			
Manufacture or	· · · · · · · · · · · · · · · · · · ·		<u> </u>
assembly of electrical		1	
appliances, electronic			
instruments and			X
devices, radios and	•		•
phonographs		İ	
Manufacturing and	7.40.	<u> </u>	
repair of electric or			
neon signs, light sheet			
metal products,			
including heating and			X
ventilating equipment,			
cornices, eaves and			
the like			<u> </u>
Industrial office sales,			<u>.</u>
service and industrial			1
office related uses			
when located within			X
an existing office		1	
building portion of an		}	
industrial use			
Trade or industrial		İ	X
schools			
Laboratories			
experimental, film or			X
testing			
Greenhouses	X		
Other uses of similar			
or no more			
objectionable			X
character to the above	<u> </u>		
uses (I-1)			İ
Pet boarding facilities			X
Auto undercoating	<u> </u>	<u> </u>	****
shops		X	
Metal plating, buffing,		<u> </u>	
			x
polishing and molded			^
rubber products	<u> </u>	X	
Uses which serve the			

Use	No Noise Analysis Required	Noise Impact Statement Required	Noise Analysis Required
limited needs of an	•	1	1
industrial district		!	
including:			
-banks, savings			
and loan assoc.,			
credit unions,		<u> </u>	
union halls and			
industrial trade	!	İ	
schools or	!		:
industrial clinics	: !		
-industrial tool	: :		
and equipment			
sales, service,			
storage and			
distribution			
-eating and			
drinking			
establishments			
and motels			
Automobile service		 	
establishments and			
public garages for		x	
vehicle repair and		1	
servicing			
Self-storage facilities	X		
Retail sales activities	23		
when ancillary to an			
otherwise permitted			
electrical or plumbing			
supply business or			
ancillary to otherwise			
permitted			
manufacturing, repair			
or services of electric			
or neon signs, light			
sheet metal products,			
including heating.	X		
ventilating and air			
conditioning			
equipment, furnaces,			
lawn maintenance			
equipment, cornices			
and eaves and the			
retail sale of home			
and commercial			
building components			
that are to be			
fabricated into a			
Tapi carcu into a	:		l .

Use	No Noise Analysis Required	Noise Impact Statement Required	Noise Analysis Required
structure when			
ancillary to an			
otherwise permitted	İ		
use, provided that			
sales arc			
predominately to			
building contractors		!	
and the trades		<u></u>	
Central dry cleaning	<u> </u>	X	
plants or laundries	<u>:</u> 	^	
Railroad transfer,		_	
classification and			X
storage yards			
Tool, die, gauge and	 	1.7	37
machine shops		ļ	X
Storage facilities for	 	······································	<u> </u>
building materials and			
contractor's			
			X
equipment and			1
supplies provided it is			
in an enclosed		ļ.	
building	<u></u>	· ·	
Municipal uses such	:		
as water treatment			
plants and reservoirs,			X
sewage treatment			<u>^</u>
plants, and all other			
municipal buildings		ļ	
and uses	<u> </u>	_	-
Parking for sale of			
new, unlicensed motor			
vehicles and parking		X	
of licensed rental and			
loaner motor vehicles			·
Conference centers	<u> </u>		
Hotels	X		
Offices and office	X		
buildings	^		
Accessory structures	X		
One or more of the			
following secondary		! :	
uses which is		İ	
accessory to and			
located in the same	X		
building as a principal			
use authorized by		ļ	
Section 2301 (OS-2):		· ·	
a pharmacy or			

Special Land Uses and Proposed Noise Analysis Requirements Text Amendment 18.221

Use	No Noise Analysis Required	Noise Impact Statement Required	Noise Analysis Required
apothecary shop, medical supply store, optical services, restaurants, barber shops or beauty shops, gift shops, travel agencies, health studios and related services for employees and offices			
Banks, credit unions, savings banks, savings and loan associations and other types of financial institution uses	X		





PLANNING COMMISSION ACTION SUMMARY

CITY OF NOVI
Regular Meeting
Wednesday, November 28, 2007 | 7 PM
Council Chambers | Novi Civic Center |45175 W. Ten Mile
248.347.0475

CALL TO ORDER

The meeting was called to order at or about 7:00 PM.

ROLL CALL

Present: Members John Avdoulos, Brian Burke, Victor Cassis, Andrew Gutman, Michael Lynch, Michael Meyer, Mark Pehrson, Wayne Wrobel

Absent: Andrew Gutman (Excused)

Also Present: Steve Rumple, Community Development Director, Barbara McBeth, Deputy Director of Community Development; Karen Reinowski, Planner, Kristen Kapelanski, Planner, David Beschke, Landscape Architect; Ben Croy, Civil Engineer; Dr. John Freeland, Environmental Consultant; Kristin Kolb, City Attorney

MATTERS FOR CONSIDERATION

1. SET A PUBLIC HEARING FOR DECEMBER 12, 2007 FOR ZONING ORDINANCE TEXT AMENDMENT
18.221 IN ORDER TO MODIFY THE STANDARDS FOR NOISE ANALYSIS REQUIREMENTS FOR
SPECIAL LAND USE APPROVALS

Motion to set a Public Hearing for December 12, 2007 for Zoning Ordinance Text Amendment 18.221 in order to modify the standards for Noise Analysis requirements for Special Land Use approvals.

Motion carried 7-0.

LETTER FROM FORMER PLANNING COMMISSION MEMBER LYNN KOCAN

Members of the Novi Planning Commission City of Novi

Subject: Text Amendment 18.221 - Standards for Noise Analysis Requirements for

Special Land Uses

As a former Planning Commissioner, I always took extra caution before granting a Special Land Use, particularly to a development that would abut a residential district. It was imperative that all of the "findings" required for an SLU (Section 2516.2.c.7. and Section 1905.5.c.) were in order. Noise directly impacts everyone's quality of life and that's why so much time and research was spent developing Table A in Section 2510.10.

I had the opportunity to read the proposed revisions to the noise analysis requirements for Special Land Uses, which would require a Noise Impact Statement for certain uses as well as allow for a Noise Impact Statement instead of a Noise Analysis in other situations. While I can understand the desire of developers to relax the requirements for a Noise Analysis prepared by a certified sound engineer, I urge the City to proceed with caution in this regard. It is necessary that the burden of proof of compliance with the city's noise ordinance remains with the developer and not be transferred to the receiving zoning district. It is extremely difficult to prove and enforce a violation "where background sound levels exceed the sound level limits in Table A" (Section 2519.10.b.2.). I believe this is especially important when a use other than residential is planned for development in or abutting a residential district.

Following are my comments and recommendations:

Section 402 – For all the uses listed, it appears that there would be no requirement for any noise impact statement and/or analysis other than for utility and public service buildings. *I do not support this*. These uses are in a residential area and directly impact the residents in the area. At a minimum, "a noise impact statement is required subject to the standards of 2519.10.(c)" should apply to all indoor uses in this section; a noise analysis should apply to all outdoor uses.

Section 2519.10.c. – I believe that "as part of a special land use approval, the applicant SHALL (rather than "may") be required to demonstrate" that ".... the structure and land use can comply with the standards set forth in Table A, above, **at all times**." I don't believe there should be an option to comply with the standards.

Section 2519.10.c.i. – In the first sentence, it states that "the Noise Impact Statement shall be prepared by a *design* professional...." I question whether this stipulation would be perceived as all-inclusive or would preclude any other professional, i.e., engineering, etc.

Is the chart to be included in the ordinance or is it a checklist for developers? As stated above, I believe all the Section 402 uses listed should at least require a noise impact statement. Any outdoor uses in a residential area should require a noise analysis,

Thank you for all of your hard work regarding these revisions. It's obvious that a lot of thought went into this.

Lynn Kocan 23088 Ennishore Drive