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Resolution to adopt the 2015-2020 Hazard Mitigation Plan

WHEREAS, Macomb County, Office of Emergency Management & Communications in conjunction with the Macomb County Municipalities, the Michigan State Police Emergency Management/Homeland Security Division, and under guidelines provided by the Federal Emergency Management Agency, has adopted a Macomb County Hazard Mitigation Plan ("Plan"), and

WHEREAS, the Plan is to reduce and in some cases eliminate or prevent the impact that a natural, technological or weapons of mass destruction event may have on the County; and

WHEREAS, the content of the Plan meets all State and Federal guidelines, having been accepted by the State of Michigan and the United States of America; and

WHEREAS, the Plan must be approved by each local jurisdiction in order for it to be fully compliant and recognized as the official county hazard mitigation plan; and

WHEREAS, according to federal law, any community in Michigan that does not have a current hazard mitigation plan in place prior to November 1, 2004 will not be eligible to receive any type of hazard mitigation or flood mitigation assistance funding;

NOW THEREFORE BE IT RESOLVED that the City of Roseville hereby does resolve to approve and adopt the Macomb County Hazard Mitigation Plan as approved by the State of Michigan and the United States of America as the City of Roseville Hazard Mitigation Plan to be fully compliant with state and federal law.

Any and all resolutions in conflict herewith are repealed only to the extent necessary to give full force and effect to the foregoing provisions.

The above resolution was introduced at a regular meeting of the City Council of the City of Roseville on May 12th, 2015 and was duly adopted at said meeting.

Richard M. Steenland, Clerk
CITY OF ROSEVILLE

City of Roseville
Department of Public Services

**Advanced Water Meter
Opt Out Policy and Agreement**

The City of Roseville has recently started to upgrade its water meter reading technology to a wireless fixed network system. This system connects a mobile transmitting unit to the water meter by means of a simple single-wire. The wire connects the meter to an automated transmitting device. This device sends a daily reading to various data collector units located throughout the city. This data is sent using a low frequency, 2-watt power source. The data collection units then send this information to a central collection point at City Hall. This communication is a one-way system that only allows meter information to be transmitted, it DOES NOT ALLOW FOR the sending of information back to your meter.

Opt Out Policy & Agreement:

At the option of a Roseville property owner (OWNER), the owner may choose to opt-out of the wireless advanced meter installation. All provisions of this policy must be complied with in order to participate in the Opt-Out Program.

1. The City of Roseville reserves the right to discontinue the Opt-Out Program-for any reason it deems in the best interest of the City.
2. If the owner elects to opt out of the advance meter system installation, it is only to not have the advance meter transmitter installed in the home. The owner must still allow the City of Roseville Water Department employees to access and replace the water meter prior to the opt-out program beginning. Meter replacement shall include a new water meter, water usage register, and data collection end point on the outside of the home for manual reading purposes to calculate water usage.
3. The owner agrees that by opting-out of the Advanced Water Meter wireless technology, there will be additional labor, vehicle and equipment costs (“Opt-Out Meter Surcharge”) associated with manually reading the water meter for which the owner will be responsible.
 - a. A \$15.00 fee will be charged to enroll in the Opt-Out Program.
 - b. A quarterly Opt-Out surcharge of \$28.00 per quarter will be applied to your utility bill.
 - c. The Opt-Out Meter Surcharge will be reviewed by the Roseville City Council annually.

d. City of Roseville reserves the right to change the Opt-Out Program surcharge. Notices will be sent to those customers who have entered into this agreement ninety (90) days prior to the increase taking effect.

e. There will be no additional charge if an owner requests to discontinue in the Opt-Out Program and have Advanced Meter technology installed.

4. The owner agrees that upon change in ownership of the property, the City will replace the manual reading technology with Advance Meter wireless technology.
5. If the subsequent owner of a home chooses to enter into the Opt-Out Program after Advanced Meter wireless technology has been installed in a home, the owner shall be responsible for the cost of the Water Department employee to change the water meter, water usage register and data collection end-point technology on the outside of the home.
6. If the subsequent owner of a home chooses to enter into the Opt-Out Program after a fixed Advanced Meter wireless system has been installed in a home, the owner shall enter into a new agreement with the City agreeing to meet all of the requirements of this policy.

AGREEMENT

I, the undersigned Property Owner, chooses to Opt-Out of the fixed Advanced Meter wireless technology and hereby agree to the terms and conditions of the Opt-Out Policy & Agreement.

Property Address

Property Owner Name

Phone Number

Property Owner Signature

Date

Memo

To: Scott Adkins, City Manager
From: Paul VanDamme, Purchasing Assistant
Date: May 6, 2015
Re: Single Source Vendor, TI Training Corp.

Attached is Purchase Requisition POLC2152 from Chief Berlin. This is a single source vendor for the purchase of a TI Training Lab Use of Force Simulation System for the Police gun range by TI Training Corp., of Golden Colorado in the amount of \$36,732.98. This purchase is allowed by City Code through Cooperative Purchasing. Pricing is extended by GSA Contract #GS-02f-161AA.

Funding for the simulation system will come from the Police Education and Training fund and the Police DEA Forfeiture account.

The Romulus Airport Police have successfully done business with TI Training Corp. in the past. The simulation system meets specifications and is approved by Chief Berlin, see attached. Council will have to approve the amount of **\$36,732.98** for this purchase because the City is waving formal contract bid procedures per City Code.

If you have any questions please contact Chief Berlin or myself.

Interoffice Memo

Date: April 30, 2015
To: Paul Van Damme, Purchasing Director
From: Chief James P. Berlin
RE: Firearms Training

The Michigan Commission of Law Enforcement Standards (MCOLES) has mandated that part of all law enforcement firearm training programs must contain a segment on situational judgment shooting. Currently we try to comply with this mandate by utilizing targets that are printed with a threat / non-threat silhouette. This is not a very effective course of training and is very time consuming to implement as the threat /non-threat targets need to be changed repeatedly for the element of surprise for the officer through a course of fire scenario.

In order meet the MCOLES requirement to increase situational awareness and hone judgment skills the police department is purposing to purchase a device that simulates real life shoot, don't shoot encounters upon a movie style screen. The device has several hundred very realistic shoot; don't shoot scenarios built into the system allowing an extremely realistic approach to situational based firearms training. This device will not only enhance the officer's skills and increase their situational awareness. It will also make our officers and the public safer by training in an environment that is as close to real life as you can safely make it.



17800 N. 85th St.
Scottsdale, AZ
85255-9803

Phone: (480) 991-0797 • (800) 978-2737
Fax: (480) 991-0791
www.TASER.com

January 22, 2015

To Whom It May Concern,

Ti Training Corp. is the exclusive manufacturer of the "TASER Trainer" powered by Ti Training. This jointly designed system includes the latest technologies developed by engineering and training departments from both companies and provides unequalled accuracy, ease of set up, exclusive interactive training content, durability and access to all relevant TASER training materials.

The partnership between Ti Training Corp. and TASER International, Inc. has resulted in this state of the art system and will continue to provide our customers with unparalleled customer support and technological innovation.

Sincerely,

Jeff Kukowski
COO, TASER International, Inc.

MOTION MADE BY _____

MOTION SECONDED BY _____

TO AMEND ARTICLE 23, SECTION 2305, OF THE CITY OF ROSEVILLE ZONING ORDINANCE TO PROVIDE FOR EXTERIOR SITE LIGHTING, POLE REQUIREMENTS, INCLUDING DECORATIVE STREET LIGHTS AND POLES IN THE TOWN CENTER OVERLAY DISTRICT, GENERAL LIGHTING EXEMPTIONS, PROHIBITION OF CERTAIN LIGHTS, INCLUDING SEARCH LIGHTS, RECREATION FACILITY GUIDELINES, OUTDOOR BUILDING OR LANDSCAPE ILLUMINATION, AND MERCURY VAPOR FIXTURES, TO PROVIDE FOR REPEALER, SEVERABILITY AND EFFECTIVE DATE.

**CITY OF ROSEVILLE
MACOMB COUNTY, MICHIGAN**

ORDINANCE NO. _____

AN ORDINANCE TO AMEND ARTICLE 23, SECTION 2305, OF THE CITY OF ROSEVILLE ZONING ORDINANCE TO PROVIDE FOR EXTERIOR SITE LIGHTING, POLE REQUIREMENTS, INCLUDING DECORATIVE STREET LIGHTS AND POLES IN THE TOWN CENTER OVERLAY DISTRICT, GENERAL LIGHTING EXEMPTIONS, PROHIBITION OF CERTAIN LIGHTS, INCLUDING SEARCH LIGHTS, RECREATION FACILITY GUIDELINES, OUTDOOR BUILDING OR LANDSCAPE ILLUMINATION, AND MERCURY VAPOR FIXTURES, TO PROVIDE FOR REPEALER, SEVERABILITY AND EFFECTIVE DATE.

CITY OF ROSEVILLE ORDAINS:

Section 1. Preamble. The purpose of this section is to encourage site lighting that would be attractive to the eye while at the same time adequately illuminating a site for safety and convenience. It is further the intent of this section to discourage excessively bright and harsh site illumination that creates an undesirable halo effects on the property, diminishes the residential environment of abutting and nearby dwellings and presents potential hazards to vehicle and pedestrian traffic on abutting streets and sidewalks.

Section 2. Article 23, Section 2305 is hereby amended to provide as follows:

Section 2305: Exterior Site Lighting:

The intent of this section is to encourage site lighting that will be attractive to the eye while at the same time adequately illuminating a site for safety and convenience. It is further the intent of this section to discourage excessively bright and harsh site illumination that creates undesirable halo effects on the property, diminishes the residential environment of abutting and nearby dwellings and presents a potential hazard to vehicle and pedestrian traffic on abutting streets and sidewalks.

1. All exterior site lighting designed and intended to light private property shall comply with the following applicable requirements.

a. Exterior site lighting in nonresidential zoning districts:

(1) Overall exterior site illumination limitations

- (a) All outdoor lighting must be so designed and arranged so as not to shine on adjacent properties or occupied dwellings, or adversely impact vehicular or pedestrian traffic on nearby streets, drives, walkways, or general rights-of-way. Outdoor lighting originating on a site must not exceed one-half (0.5) footcandle at the lot line. Proposed light fixtures must be down-directed and shielded where necessary. The source of the illumination (luminaire) must not be visible from adjacent properties and be International Dark Sky Association compliant. Lights may be required to be full cutoff where they may impact residential uses.
- (b) Outdoor lighting fixtures must not exceed a height of 30 feet in height or the height of the principal building on the site, whichever is less. For development sites abutting properties lots used or zoned for one and two-family residential uses, lights must not exceed a height of 16 ft. The planning commission may modify the height restrictions in commercial and industrial districts, based on consideration of the following: the position and height of buildings, the character of the proposed use; and the character of surrounding land use.
- (c) Where outdoor lighting is required by this chapter, the light intensity provided at ground level must be a minimum of 0.3 footcandle anywhere in the area to be illuminated. Light intensity must average a minimum of 0.5 footcandle over the entire area, measured five feet above the surface.

(2) Pole requirements. Freestanding light poles;

- (a) Shall be constructed of metal, concrete, wood laminates or composite materials and shall be of an architectural nature. Decorative Street Lights and Poles are required in the Town Center Overlay District and shall be approved by the Planning Commission prior to site plan approval.

(3) Architectural exterior lighting

- (a) Architectural exterior lighting that is designed and intended only to enhance the architecture of a building or to highlight a particular architectural feature of a building, and to provide lighting for no other purpose, shall consist of
 - (i) Low wattage luminary designed to cast soft light only on the subject.

- (ii) The luminary when directly visible from a fixture shall not be an irritant to pedestrians or to vehicle traffic within the site or to traffic on adjacent streets, or to residents on any abutting residential properties.

(4) Wiring requirements

All electrical service to any exterior light source shall be placed under ground and within the interior of any canopy structure and shall meet all applicable electrical wiring codes and ordinances.

b. Exterior site lighting in the multiple family residential districts.

(1) Freestanding light fixtures

May consist of a low voltage incandescent luminary contained in a decorative light fixture attached to the top of a low profile yard type of light pole. All wiring to pole fixtures shall be underground and shall comply with all applicable electrical codes and ordinances.

(2) Wall and roof mounted fixtures

(a) Carports in a multiple family dwelling development may be lighted so long as all such lighting is contained in fixtures attached to the underside of the carport roof. The fixtures shall be placed no closer to the front of the roof structure than half the distance from the rear of the roof structure to the front of the roof structure. Luminary shall not exceed one hundred (100) Watts and may be housed in fixtures with clear lenses.

(b) Wall mounted fixtures shall consist of low voltage incandescent luminary contained in decorative fixtures. Wall mounted fixtures may be placed next to the main entrance to a dwelling unit or building entrance and next to any rear entry.

c. General Lighting Exemption:

(1) To request a waiver of up to twenty (20) percent of the full lighting requirements of section 2305, an applicant must submit evidence to demonstrate that the waiver or exemption does not result in any unnecessary hardship on surrounding properties, business, and residences, and meets all of the criteria listed in section 2305. A public hearing shall be held in accordance with section 2606 of this ordinance.

(2) The Planning Commission may approve such waiver or exemption upon finding that such waiver or exemption does not result in any unnecessary hardship on surrounding properties, business, and residences, and meets all of the criteria listed in Section 2305.

(3) Although not necessary, an applicant may elect to apply for an exemption in lighting requirements for projects located in Business and Office Districts. This application is not applicable for projects located in zoning districts other than the B-1, B-2, B-3, and OS.

(4) In approving an exemption in lighting requirements authorized by this Code, the Planning Commission shall consider and apply the following criteria:

(a) The exemption in the lighting requirement is justified by the reasonably anticipated usage by businesses of and visitors to the project; and

- (b) The exemption in the lighting requirement will not be detrimental to the health, safety, convenience, or general welfare of persons residing in or working in the vicinity; and
- (c) the pattern of land use and character of development in the vicinity; and
- (d) Such other criteria as the Planning Commission deems appropriate in the circumstances of the particular case.

d. Prohibition.

The following is a list of prohibitions:

- (1) Searchlights: The operation of searchlights for advertising purposes is prohibited between the hours of 11:00 p.m. and sunrise.
- (2) Recreational Facilities: No outdoor recreational facility, public or private, shall be illuminated by non-conforming means after 11:00 p.m., except to conclude a specific recreational or sporting event or any other activity conducted at a ball park, outdoor amphitheater, arena, or similar facility in progress prior to 11:00 p.m.
- (3) Outdoor Building or Landscaping Illumination: The unshielded outdoor illumination of any building, landscaping, signing or other purpose is prohibited.
- (4) Mercury Vapor fixtures.

Section 4. Repealer. All ordinances or parts of ordinances in conflict herewith are repealed only to the extent necessary to give this ordinance full force and effect.

Section 5. Severability. If any article, section, subsection, sentence, clause, phrase, or portion of this ordinance is held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of remaining portions of the ordinance, being the intent of the City that this ordinance shall be fully severable.

Section 6. Effective Date. Provisions of this Ordinance shall become effective twenty (20) days following adoption.

AYES _____

NAYS _____

ABSENT _____

ROBERT TAYLOR, Mayor

MOTION MADE BY _____

MOTION SECONDED BY _____

TO AMEND ARTICLE 19, SECTION 1910, OF THE CITY OF ROSEVILLE ZONING ORDINANCE TO PROVIDE FOR USES PERMITTED SUBJECT TO SPECIAL CONDITIONS, SPECIFICALLY, COMPOSTING FACILITIES AND COMPOSTING TRANSFER STATIONS, TO PROVIDE FOR DEFINITIONS, CONDITIONS AND STANDARDS, TO PROVIDE FOR REPEALER, SEVERABILITY AND EFFECTIVE DATE.

**CITY OF ROSEVILLE
MACOMB COUNTY, MICHIGAN**

ORDINANCE NO. _____

AN ORDINANCE TO AMEND ARTICLE 19, SECTION 1910, OF THE CITY OF ROSEVILLE ZONING ORDINANCE TO PROVIDE FOR USES PERMITTED SUBJECT TO SPECIAL CONDITIONS, SPECIFICALLY, COMPOSTING FACILITIES AND COMPOSTING TRANSFER STATIONS, TO PROVIDE FOR DEFINITIONS, CONDITIONS AND STANDARDS, TO PROVIDE FOR REPEALER, SEVERABILITY AND EFFECTIVE DATE.

CITY OF ROSEVILLE ORDAINS:

Section 1. Article 19, Section 1910, is hereby amended to provide as follows:

Section 1910 Uses Permitted Subject to Special Conditions:

Composting facilities and Composting transfer stations shall be permitted in the I-2 district subject to review and approval by the Planning Commission, provided that they meet the conditions and standards set forth in this section.

1. Definitions

- a. Composting: Processing waste in a controlled environment to produce a stable product by microbiologically degrading organic matter under aerobic conditions.
- b. Composting facility: A facility where organic matter that is derived primarily from off-site is to be processed by composting and/or is processed for commercial purposes. Activities of a composting facility may include management, collection, transportation, staging, composting, curing, storage, marketing, or use of compost.

- c. Composting transfer station: A place for the acceptance by donation, redemption, or purchase of plant debris for transfer to an off-site facility for composting.

2. Conditions and standards

- a. The lot or area shall be provided with a permanent, durable, and dustless surface, and shall be graded and drained so as to dispose of all surface water accumulated within the area.
- b. All access to the facility will be from a major thoroughfare as designated on the City's Master Plan For Future Land Use Map, as amended.
- c. Except for trash receptacles, no outdoor storage of any kind shall be permitted as an use accessory to the principal use.
- d. Height of composting shall not exceed 25% of the maximum height of buildings in the District.
- e. Composting shall be placed within a completely obscuring architectural masonry screen wall as required in ART. 22 of this Ordinance Code.
- f. Composting shall be set back a minimum 75 feet from any property lines.
- g. Total amount of lot coverage used for composting shall not exceed 35 percent.
- h. No composting facility and/or composting transfer station shall be permitted within one thousand (1,000') feet of another composting facility and/or composting transfer.
- i. A completely obscuring architectural masonry screen wall as required in ART. 22 of this Ordinance Code shall be provided along the property line abutting all other Districts.
- j. All exterior site lighting shall be subject to the applicable requirements of SEC. 2305 of the Ordinance Code.

Section 2. Repealer. All ordinances or parts of ordinances in conflict herewith are repealed only to the extent necessary to give this ordinance full force and effect.

Section 3. Severability. If any article, section, subsection, sentence, clause, phrase, or portion of this ordinance is held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of remaining portions of the ordinance, being the intent of the City that this ordinance shall be fully severable.

Section 4. Effective Date. Provisions of this Ordinance shall become effective twenty (20) days following adoption.

AYES _____

NAYS _____

ABSENT _____

ROBERT TAYLOR, Mayor

Attested:

RICHARD STEENLAND, City Clerk

CERTIFICATION

I, Richard Steenland, City Clerk of the City of Roseville, Macomb County, Michigan, do hereby certify that Ordinance No. _____ was adopted by the City Council of Roseville, assembled in regular session on April _____, 2015. Said Ordinance was posted in the following places:

- Roseville Police Station, 29753 Gratiot Avenue
- Roseville Public Library, 29777 Gratiot Avenue
- Roseville Civic Center, 29777 Gratiot Avenue

Notice of said posting was published in *The Macomb Daily* on April _____, 2015.

Richard Steenland, City Clerk

MOTION MADE BY _____

MOTION SECONDED BY _____

TO AMEND ARTICLE 17, TO PROVIDE FOR SECTION 1770, EXTRACTIVE DISTRICT; TO PROVIDE FOR SECTION 1771, PRINCIPAL PERMITTED USES; TO PROVIDE FOR SECTION 1772, APPLICABLE CONDITIONS; TO PROVIDE FOR REPEALER; SEVERABILITY; AND EFFECTIVE DATE.

**CITY OF ROSEVILLE
MACOMB COUNTY, MICHIGAN**

ORDINANCE NO. _____

AN ORDINANCE TO AMEND ARTICLE 17, TO PROVIDE FOR SECTION 1770, EXTRACTIVE DISTRICT; TO PROVIDE FOR SECTION 1771, PRINCIPAL PERMITTED USES; TO PROVIDE FOR SECTION 1772, APPLICABLE CONDITIONS; TO PROVIDE FOR REPEALER; SEVERABILITY; AND EFFECTIVE DATE.

CITY OF ROSEVILLE ORDAINS:

Section 1. Article 17 is hereby amended to add Sections 1770-1772 as follows:

Section 1770 Extractive District:

The E-1 Extractive District is established as a district in which the principal use of land is for the excavation and removal of sand and gravel deposits. Specially, this district is designed and intended to allow for the removal of valuable mineral deposits, to protect land surrounding excavation projects from the inherent nuisance effects of mineral mining operations, such as dirt, dust, noise, vibration and traffic, and to assure that once the excavation operation is complete or otherwise abandoned, the land will be rehabilitated and restored in such a manner that it will not result in dangerous or unsightly conditions which could be detrimental to the general health, safety and welfare of residents and property owners in the city. Since the E-1 Extractive District is tailored exclusively to mineral mining operation and those functions directly related to extractive operations, this district is considered a finite district which will someday be replaced by a more permanent zoning classification of the land.

Section 1771 Principal permitted uses:

No building or structure, or part thereof, shall hereafter be erected, constructed or altered and maintained, and no new use or change shall be made or maintained of any building, structure or land, or part thereof, except in conformance with the provisions of this ordinance code.

1. The excavation, mining, stockpiling or removal of sand or gravel deposits.
2. Processing plants used in connection with the washing, grading, or other similar procession of material excavated on the premises.
3. Stockpiles of sand or gravel as the product of an excavation operation being presently conducted on the premises.
4. Plants for the manufacture of concrete, commonly known as "ready-mix-plants".
5. Accessory buildings and uses, including those customarily incidental to the uses permitted in this district

Section 1772 Applicable conditions:

The following conditions shall apply to all uses permitted in this district:

1. All mining, excavation, stockpiling or removal of sand or gravel deposits shall take place on not less than 50 contiguous acres of land.
2. All processing equipment shall be located no closer than 250 feet to the nearest abutting zoning district other than an E-1 District. This setback provision does not apply to stockpiling or conveyors, which may be placed no closer than 100 feet from the nearest abutting zoning district other than an E-1 District.
3. Limiting the height and bulk of buildings, the minimum size of lot by permitted land use, the maximum dwelling unit density permitted and building setback and development options are the same as the I-2 General Industrial District.

Section 2. Repealer. All ordinances or parts of ordinances in conflict herewith are repealed only to the extent necessary to give this ordinance full force and effect.

Section 3. Severability. If any article, section, subsection, sentence, clause, phrase, or portion of this ordinance is held invalid or unconstitutional by any court of competent jurisdiction, such

portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of remaining portions of the ordinance, being the intent of the City that this ordinance shall be fully severable.

Section 4. Effective Date. Provisions of this Ordinance shall become effective twenty (20) days following adoption.

AYES _____

NAYS _____

ABSENT _____

ROBERT TAYLOR, Mayor

Attested:

RICHARD STEENLAND, City Clerk

CERTIFICATION

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Richard Steenland, City Clerk