Prepared by Susan Dulek, Ass't. City Attorney, 410 E. Washington St., Iowa City, IA (319)356-5030

RESOLUTION NO. 19-167

Resolution approving the Long-Term Deer Management Plan for the Years 2019 to 2024.

Whereas, the Iowa Natural Resources Commission is authorized to approve deer management in urban areas;

Whereas, the Iowa Natural Resources Commission has requested that the City have a long-term deer management plan (i.e., 5-year);

Whereas, the attached deer management plan is a 5-year plan to manage the City's deer population with one year of sharpshooting along with four years of bow hunting if necessary to maintain deer density levels;

Whereas, the attached plan also provides a variety of non-lethal deer related activities; and

Whereas, the Mayor, and one or two Council members, and City staff plan to present the deer management plan to the Iowa Natural Resources Commission at an upcoming meeting; and

Whereas, during the discussion of the deer management plan with the Iowa Natural Resources Commission, the Mayor should be authorized to make amendments to the plan, with the exception of expanding the bow hunting provision, if needed to get the plan approved.

Now, therefore, be it resolved by the City Council of Iowa City, Iowa, that:

- 1. The attached Long-Term Deer Management Plan for the Years 2019 to 2024 is approved.
- 2. The City Manager is authorized to submit the deer management plan to the lowa Natural Resources Commission for approval.
- 3. The Mayor is authorized to amend the deer management plan during the lowa Natural Resources Commission meeting, with the exception of expanding the bow hunting provision.

Passed and approved this 18th day of June	, 2019.
	Anh. Phys
	MAYOR
2 0 10	Approved by:
ATTEST: Kellie Ktruckling	Contraction of the second
CITY CLERK	City Attorney's Office

Resolution Page2	No19-167		_		
It was move Resolution	ed by <u>Mims</u> be adopted, an	d upon roll call	and seconded by _ there were:	Cole	the
AYES:	NAYS:	ABSENT:			
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IOWA CITY LONG-TERM DEER MANAGEMENT PLAN FOR THE YEARS 2019 TO 2024

(Approved by City Council in Resolution No. 19-167 on June 18, 2019)

I. Sharpshooting in the Winter of 2019-2020

Pursuant to 571 lowa Admin. Code 105.5, the City will request Natural Resources Commission approval of an urban deer management zone during the winter of 2019-2020. Additionally, the City will request that the special harvest be conducted under the following conditions:

- 1. The deer management area is defined as all public and private land within the corporate limits as designated by the City Council. Property owners will need to provide the City with permission.
- 2. The number of deer to be killed will bring the deer to a density of less than 10 deer per square mile.
- It will be conducted solely by professional wildlife biologists trained as sharp shooters.
- 4. Bait may be used to attract deer to select sharpshooting locations. All baiting will be discontinued immediately and all remaining bait shall be removed if a CWD (chronic waste disease) positive test result is confirmed. If no CWD positive test result is confirmed, all bait will be removed at the end of the sharp shooting effort.
- 5. The deer carcasses will be individually identified (i.e., tagged) and transported whole (i.e., not field dressed) to a locker. All deer ages 1 year and older will be frozen and tested for chronic waste disease and held in individual containers until CWD test results are known. The City will enter into a contract with lowa Dept. of Natural Resources for CWD testing and all costs will be borne by the City. The contract will contain further testing details.
- After receiving a "not detected" CWD test result, all deer meat will be distributed free of charge at local food banks. If there is a positive CWD test, the carcass will be properly disposed of.
- 7. All antiers will be sawed off above the pedicle and turned over to the lowa Dept. of Natural Resources. The locker will keep the hides.
- 8. Deer sharp shooting activities may occur on two separate occasions from December 1, 2019 through March 31, 2020.

II. Bow Hunting in the Winters 2020-2024

Pursuant to 571 lowa Admin. Code 105.5, the City will request Natural Resources Commission approval of an urban deer management zone during the winters of 2020-2024 to allow for bow hunting after one winter of sharp shooting if necessary to maintain the deer density of 10 deer per square mile.

III. Non-Lethal Deer Related Activities through June 2024

Below are a series of activities lowa City is committing to provide, consider, develop, and schedule. These activities are based, in part, on successful non-lethal tools used in Mentor, Ohio, Austin, Texas, and Rochester Hills, Michigan. "Provide" means placing the information on the City's website, having hard copies available upon request, and having selected hard copies available at City Hall, the library, and other locations. Note that these activities will begin before sharpshooting.

Deer-proof Fencing

Provide

Images of deer-proof fences for gardens & other landscaping materials.

Consider

 Amending the City Code to decrease the restrictions on residential fences between 6 and 8 feet in height.

Landscaping & Gardening

Provide

- Information on deer feeding patterns, deer resistant perennials, netting, "scare-based devices (such as wind chimes with the middle striker removed so it only triggered if the deer move them), repellants and decoy plants.
- Information on barriers in the form of vegetation (such as hedges and thorny bushes to discourage deer from entering).

Consider

Establishing a deer resistant garden as a demonstration project.

Deer-Vehicle Accidents Awareness & Prevention

Provide

- Maps showing deer vehicle accidents so residents know where to be alert to the presence of deer and where and when drivers are more likely to encounter deer.
- Educational information for drivers, such as: if you see one deer, there are likely others; deer often come out of roadside ditches or tall growth/unmowed areas, at dusk and dawn, during October-December (rut and hunting seasons), and during May/June (fawns); and defensive driving techniques (such as use of high beams at night, reducing inside vehicle lighting, and watching for deer "eyeshine" by roadsides).

Consider

- Reducing speed limits in high deer traffic areas.
- Installing seasonal signage in high traffic corridors during rut and hunting season.

- Installing Strieter-Lite reflectors, white flags along roadways, roadway sensors to warn of animals in road ahead, and strobe lights and sounds to warn deer of approaching cars.
- Requiring deer resistant plants in City right of way.
- Designing new streets or re-landscaping streets with deer attraction in mind.
- Installing roadside fencing and adding fencing to overpasses and underpasses.

Additional Educational Activities

Provide

- Links to resources from government, academia, and non-profits on deer management such as ISU Extension, Iowa Dept. of Natural Resources, and the U.S. Humane Society.
- Suggestions for how to behave around deer (such as do not approach a deer with fawn or with a dog on a leash).

Develop

- "Deer" contact person in the neighborhood associations to assist with disseminating information.
- Use of utility bill inserts for various deer related education

Other Actions

Schedule

Annual deer count

Consider

- Amending City Code to prohibit intentional feeding of deer.
- Expanding natural areas in the community that also serve as safe environments for wildlife

Potential Partnerships

Develop

 Partners to assist in implementing the plan including lowa City Master Naturalists, Project Green, lowa City Gardeners Facebook group, lowa City Deer Friends, local landscaping companies, local fence companies, and University of lowa.

Public Input

Develop

Web page to accept complaints and suggestions.

Schedule

- Annual listening session for members of the public to address City staff on deer management including this plan.
- Deer management update on a City Council agenda annually to allow members of the public to address City Council.

Annual Evaluation

<u>Schedule</u>

 Annual review of this plan specifically and evaluation of deer population management generally.