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**OAKLAND UNIFIED
SCHOOL DISTRICT**
Community Schools, Thriving Students

Memo

To Board of Education

From Kyla Johnson-Trammell, Superintendent
Michael Smith, Interim General Counsel

Board Meeting Date 5/8/2019

Subject Board Policy – Business and Noninstructional Operations – BP 3515.21 Unmanned Aircraft Systems (Drones)

Action Requested and Recommendation Approval by the Board of Education of Board Policy – Business and Noninstructional Operations – BP 3515.21 Unmanned Aircraft Systems (Drones)

Background The proposed board policy reflects the District’s standards and is based on the California School Boards Association’s model policies.

Discussion The new policy addresses strategies for avoiding disruption and maintaining the safety, security, and privacy of individuals when the district grants permission for a person or entity to operate an unmanned aircraft system (drone) on or over district property. Policy reflects federal regulations and Federal Aviation Administration guidance, and provides that the district shall only grant permission if the planned activity supports the district's own instructional, co-curricular, extracurricular, or operational purposes.

Fiscal Impact No direct funding implications

Attachments Board Policy BP 3515.21 Unmanned Aircraft Systems (Drones)

OAKLAND UNIFIED SCHOOL DISTRICT

Board Policy

Business and Noninstructional Operations

BP 3515.21

Unmanned Aircraft Systems (Drones)

The Governing Board recognizes that unmanned aircraft or aerial systems (drones) may be a useful tool to enhance the instructional program and assist with district operations. In order to avoid disruption and maintain the safety, security, and privacy of students, staff, and visitors, any person or entity desiring to use a drone on or over district property shall submit a written request for permission to the Superintendent or designee.

(cf. 1330 - Use of School Facilities)

(cf. 1330.1 - Joint Use Agreements)

(cf. 5142 - Safety)

A small unmanned aircraft system or drone is an aircraft weighing less than 55 pounds that is operated remotely without the possibility of direct human intervention from within or on the aircraft and the associated elements, including communication links and controls, required for the pilot to operate the aircraft safely and efficiently. It does not include model aircraft or rockets such as those which are radio controlled and used only for hobby or recreational purposes. (49 USC 40101 Note; 14 CFR 107.3)

The Superintendent or designee may grant permission to district employees and students for the use of drones only if the planned activity supports instructional, co-curricular, extracurricular, athletic, or operational purposes. Such uses may include, but are not limited to, instruction in science, technology, engineering, and math (STEM), the arts, or other subjects; maintenance of grounds and facilities; and campus security. When used for instructional purposes, there shall be a clear and articulable connection between drone technology and the course curriculum. Students shall only operate a drone on or over district property under the supervision of a district employee as part of an authorized activity.

The Superintendent or designee may grant permission to other persons or entities under terms and conditions to be specified in a memorandum of understanding.

Any person or entity requesting to operate a drone on or over district property, including a district employee, shall provide a description of the type of operation requested, flight location, date and time of the planned flight, anticipated duration, and whether photos and/or video will be taken. As applicable, the applicant shall also present a copy of his/her Certificate of Waiver or Authorization or exemption issued by the Federal Aviation Administration.

Any person or entity, other than a district employee or student, who is requesting or operating a drone on or over district property shall agree to hold the district harmless from any claims of harm to individuals or property resulting from the operation of the drone and provide proof of

adequate liability insurance covering such use.

(cf. 3530 - Risk Management/Insurance)

In determining whether to grant permission for the requested use of a drone, the Superintendent or designee shall consider the intended purpose of the activity and its potential impact on safety, security, and privacy. The decision of the Superintendent or designee shall be final.

Any person authorized to use a drone on district property shall sign an acknowledgment that he/she understands and will comply with the terms and conditions of the district's policy, federal law and regulations, state law, and any local ordinances related to the use of drones.

When any use of drones is authorized, the Superintendent or designee shall notify the drone operator of the following conditions:

1. The operator is responsible for complying with applicable federal, state, and/or local laws and regulations, including federal safety regulations pursuant to 14 CFR 107.15-107.51 which include, but are not limited to, requirements that the drone not be flown at night, above 400 feet in altitude, or over any people unless they are in a covered structure or stationary vehicle. The operator shall maintain the visual line of sight with the drone at all times.
2. The drone shall be kept away from any area reasonably considered private, including, but not limited to, restrooms, locker rooms, and individual homes.
3. The district reserves the right to rescind the authorization for use of drones at any time.

The Superintendent or designee may remove any person engaged in unauthorized drone use on district property and/or may confiscate the drone. He/she may also shut down the operation of any authorized drone use whenever the operator fails to comply with the terms of the authorization or the use interferes with district activity, creates electronic interference, or poses unacceptable risks to individuals or property.

(cf. 3515.2 - Disruptions)

Any student or staff member violating this policy shall be subject to disciplinary action in accordance with district policies and procedures.

(cf. 4118 - Dismissal/Suspension/Disciplinary Action)

(cf. 4218 - Dismissal/Suspension/Disciplinary Action)

(cf. 5144 - Discipline)

(cf. 5144.1 - Suspension and Expulsion/Due Process))

Legal Reference:

UNITED STATES CODE, TITLE 49

40101 Note Unmanned aircraft systems

CODE OF FEDERAL REGULATIONS, TITLE 14

107.1-107.205 Small unmanned aircraft systems, especially:

107.12 Requirement for a remote pilot certificate with a small UAS rating
107.15-107.51 Operating rules; safety
107.53-107.79 Remote pilot certification

Management Resources:

FEDERAL AVIATION ADMINISTRATION PUBLICATIONS

Educational Use of Unmanned Aircraft Systems (UAS), Memorandum, May 4, 2016

WEB SITES

Federal Aviation Administration: <http://www.faa.gov/uas>

5/22/19 (if adopted)