



K9 **Initiative**

January 2024

Ludington Police Department



K9 Training

Drug Detection

Patrol Functions



Drug Detection

- Traffic stops
- Building Searches





Patrol Functions

Tracking

Building Searches

Officer Protection

Community Engagement

Lansing Police Department Building Search Study (2000)

Building size: 5445 Sq Ft

Search Time

K9: 1 min. 24 sec.

Officers: 20 min 52 sec.

Search Accuracy (29 suspects)

K9: 100%

Officers: 83 %

Search Study Cont.

Building size: 11,000 Sq Ft

Search Time

K9: 4 min 20 sec

Officers: 18 min 9 sec

Search Accuracy (29 Suspects)

K9: 100%

Officers: 100%

Search Study Cont.

Building Size: 40,500

Search Time

K9: 14 min 15 sec

Officers: 1 hour 30 sec

Search Accuracy (29 suspects)

K9: 85%

Officers: 45%

Search Study Cont.

Building Size: 138,995 Sq Ft

Search Time

K9: 15 min 51 sec

Officers: 2 hours 28 min 15 sec

Search Accuracy (29 suspects)

K9: 100%

Officers: 28%



Mutual Aid Opportunities

School Searches

SSCENT

Probation Parole

Surrounding Counties

Future Recruiting Assistance

Applications per opening at an all time low for qualified candidates.

Cost Breakdown – Initial Purchase

Initial Purchase - \$93,684

Canine - \$13,500

Vehicle with K9 Accessories - \$79,684

Veterinary Care - \$1,000

Food - \$1,500

Kennel (Home) - \$4,000

Cost Breakdown - Annual

Veterinary Care - \$1,000

Food - \$1,500

Training Supplies - \$1,000

Maintenance - \$1,000

Certifications - \$500

Expenses Covered by Ludington Police Department

Vehicle Costs - \$10,000 (Estimate)

Fair Labor Standard Act Costs - \$4,000

Overtime - \$2,300

Questions?



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