

2024 ARC-CO Corn & Soybean Payment Estimates, Ohio Counties, November 2025

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2024 crop year payments for corn and soybeans are estimated for ARC-CO (Agriculture Risk Coverage – County version) using USDA, FSA (US Department of Agriculture, Farm Service Agency) final program parameters, US crop year price, and Ohio county yield.

Caveat: Even though final 2024 program data is used, the county payments in this report are estimates. Currently available data do not break out base acres enrolled in ARC-CO by irrigation –dryland designation while program parameters for some Ohio counties are broken out by this designation. We use dryland values since irrigation is limited in Ohio. Our estimates should be close to the actual values.

ARC-CO Ohio Payment Overview

- Appended Ohio maps present corn and soybean per base acre payment rate and total payment by county. Tables presents the combined corn and soybean payments by county.
- Payments are adjusted for the 85% base acre payment factor and 5.7% sequestration.
- \$85 million total Ohio corn payments
- \$83 million total Ohio soybean payments
- \$168 million combined payments
- \$111 per base acre – highest per base acre payment for corn (Ross County irrigated)
- \$71 per base acre – highest per base acre payment for soybeans (Mercer County)
- \$9 million – highest total county payment for corn (Pickaway)
- \$5 million – highest total county payment for soybeans (Mercer)
- \$13 million – highest total county payment for corn plus soybeans (Pickaway)
- 34 Ohio counties with corn base had no ARC-CO payments.
- 20 Ohio counties with soybean base had no ARC-CO payments.
- 19 Ohio counties with corn and/or soybean base had no ARC-CO payments.

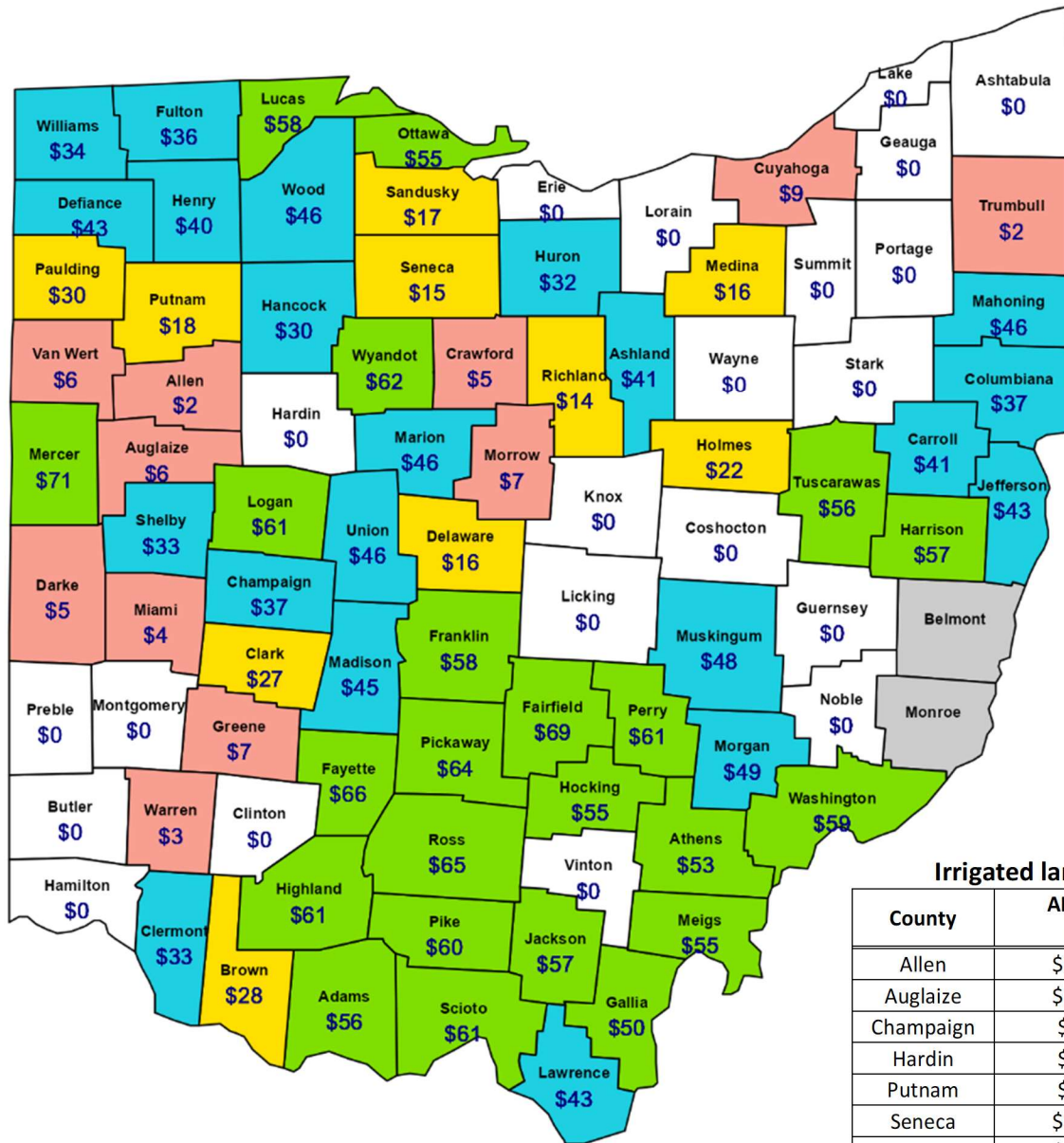
PLC (Price Loss Coverage), the other widely-used commodity program option, made no payments to corn and soybeans.

Payment Formulas (● = times):

ARC-CO payment rate per base acre = MAX [\$0, or 86% times (county benchmark revenue - observed revenue)] ● 85% payment factor. County benchmark revenue = (5-year Olympic average (high and low value removed) of recent US crop year prices ● 5-year Olympic average of recent trend-adjusted county yields). Observed revenue = observed US crop year price ● observed county yield. ARC-CO payment rate is capped at 10% of county benchmark revenue.

PLC payment rate per base acre = MAX [\$0, or (US effective reference price – US crop year price) ● FSA farm's PLC base yield ● 85% payment factor.

Ohio Soybeans 2024 ARC-CO Per-Acre Payment Estimates

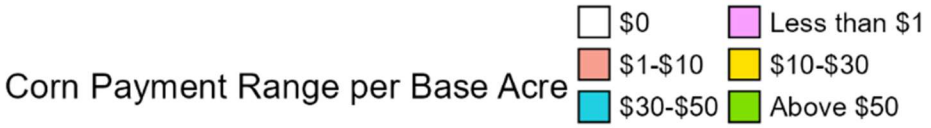
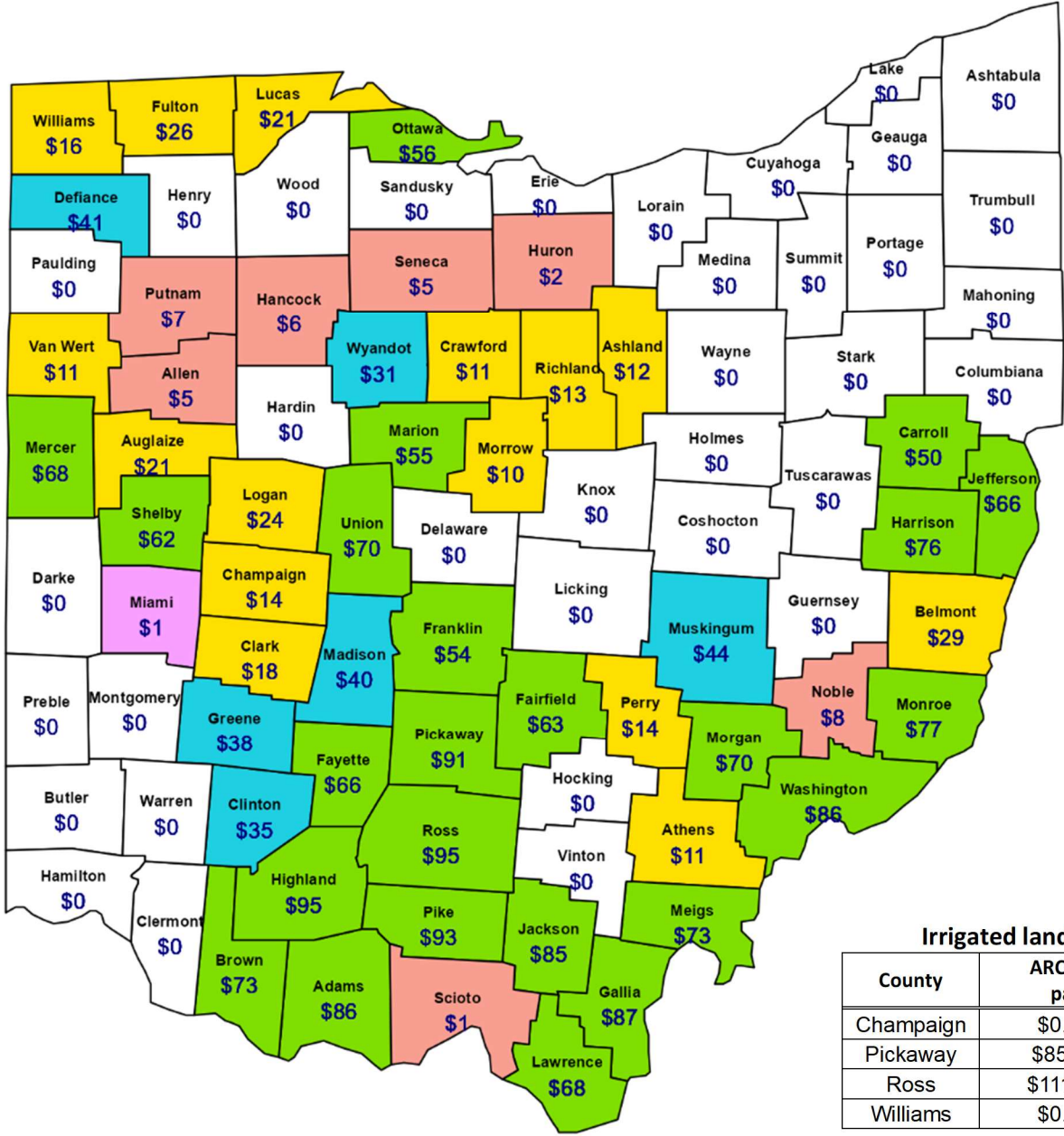


\$0
 \$1-\$10
 \$10-\$30
 \$30-\$50
 Above \$50
 No yield available

Irrigated land

County	ARC-CO payment
Allen	\$36.21
Auglaize	\$14.28
Champaign	\$5.87
Hardin	\$3.07
Putnam	\$8.37
Seneca	\$24.74
Shelby	\$27.23
Union	\$59.85
Van Wert	\$0.00
Williams	\$9.23
Wyandot	\$58.22

Ohio Corn 2024 ARC-CO Per-Acre Payment Estimates



County-level Total ARC-CO Payments

Ohio County	Corn ARC-CO Payment	Soybean ARC-CO Payment	Corn & Soybean Payment Estimate
Ohio Total	\$85,113,352	\$82,907,212	\$168,020,564
Adams	\$1,953,648	\$324,772	\$2,278,420
Allen	\$252,599	\$141,765	\$394,364
Ashland	\$399,368	\$766,948	\$1,166,316
Ashtabula	\$0	\$0	\$0
Athens	\$30,400	\$21,624	\$52,024
Auglaize	\$1,366,519	\$402,078	\$1,768,597
Belmont	\$10,284	NA	\$10,284
Brown	\$3,126,417	\$1,185,187	\$4,311,604
Butler	\$0	\$0	\$0
Carroll	\$541,288	\$112,885	\$654,173
Champaign	\$1,187,042	\$2,028,502	\$3,215,544
Clark	\$1,158,728	\$1,048,494	\$2,207,222
Clermont	\$0	\$683,633	\$683,633
Clinton	\$2,900,900	\$0	\$2,900,900
Columbiana	\$0	\$339,092	\$339,092
Coshocton	\$0	\$0	\$0
Crawford	\$654,121	\$386,480	\$1,040,601
Cuyahoga	NA	\$569	\$569
Darke	\$0	\$512,689	\$512,689
Defiance	\$2,040,896	\$2,989,371	\$5,030,267
Delaware	\$0	\$659,315	\$659,315
Erie	\$0	\$0	\$0
Fairfield	\$4,218,282	\$2,172,969	\$6,391,251
Fayette	\$5,432,556	\$4,982,296	\$10,414,852
Franklin	\$957,432	\$767,856	\$1,725,288
Fulton	\$2,250,274	\$1,970,911	\$4,221,185
Gallia	\$287,475	\$45,979	\$333,454
Geauga	\$0	\$0	\$0
Greene	\$1,904,735	\$264,520	\$2,169,255
Guemsey	\$0	\$0	\$0
Hamilton	\$0	\$0	\$0
Hancock	\$542,236	\$3,035,583	\$3,577,819
Hardin	\$0	\$0	\$0
Harrison	\$262,870	\$31,661	\$294,531
Henry	\$0	\$2,844,335	\$2,844,335
Highland	\$6,860,180	\$2,300,059	\$9,160,239
Hocking	\$0	\$69,489	\$69,489
Holmes	\$0	\$98,036	\$98,036
Huron	\$121,307	\$2,193,244	\$2,314,551
Jackson	\$399,593	\$34,150	\$433,743
Jefferson	\$147,765	\$8,414	\$156,179
Knox	\$0	\$0	\$0
Lake	\$0	\$0	\$0

Lawrence	\$94,311	\$26,654	\$120,965
Licking	\$0	\$0	\$0
Logan	\$1,850,193	\$3,538,123	\$5,388,316
Lorain	\$0	\$0	\$0
Lucas	\$425,521	\$989,267	\$1,414,788
Madison	\$3,775,050	\$3,646,972	\$7,422,022
Mahoning	\$0	\$320,334	\$320,334
Marion	\$3,530,018	\$2,878,031	\$6,408,049
Medina	\$0	\$231,935	\$231,935
Meigs	\$298,321	\$37,814	\$336,135
Mercer	\$5,433,771	\$5,293,772	\$10,727,543
Miami	\$53,846	\$262,342	\$316,188
Monroe	NA	NA	NA
Montgomery	\$0	\$0	\$0
Morgan	\$189,834	\$35,144	\$224,978
Morrow	\$513,868	\$322,816	\$836,684
Muskingum	\$755,628	\$182,953	\$938,581
Noble	NA	NA	NA
Ottawa	\$1,271,837	\$2,047,756	\$3,319,593
Paulding	\$0	\$2,300,111	\$2,300,111
Perry	\$239,937	\$363,609	\$603,546
Pickaway	\$9,195,484	\$4,263,636	\$13,459,120
Pike	\$811,750	\$253,947	\$1,065,697
Portage	\$0	\$0	\$0
Preble	\$0	\$0	\$0
Putnam	\$491,833	\$1,658,462	\$2,150,295
Richland	\$305,490	\$298,578	\$604,068
Ross	\$4,208,672	\$1,821,334	\$6,030,006
Sandusky	\$0	\$1,188,464	\$1,188,464
Scioto	\$11,482	\$541,776	\$553,258
Seneca	\$416,890	\$1,347,400	\$1,764,290
Shelby	\$3,571,202	\$2,150,447	\$5,721,649
Stark	\$0	\$0	\$0
Summit	\$0	\$0	\$0
Trumbull	\$0	\$20,559	\$20,559
Tuscarawas	\$0	\$236,206	\$236,206
Union	\$4,327,797	\$2,883,452	\$7,211,249
Van Wert	\$936,018	\$524,662	\$1,460,680
Vinton	\$0	\$0	\$0
Warren	\$0	\$51,288	\$51,288
Washington	\$591,708	\$154,944	\$746,652
Wayne	\$0	\$0	\$0
Williams	\$871,015	\$1,780,990	\$2,652,005
Wood	\$0	\$4,561,326	\$4,561,326
Wyandot	\$1,934,961	\$4,269,202	\$6,204,163

Note: Counties with NA indicates that they do not have base acres available.