Senate Engrossed House Bill

historical water use; subsequent AMA

State of Arizona House of Representatives Fifty-seventh Legislature First Regular Session 2025

### **HOUSE BILL 2203**

AN ACT

AMENDING SECTIONS 45-402, 45-416, 45-452, 45-463, 45-464, 45-465 AND 45-476, ARIZONA REVISED STATUTES; RELATING TO THE GROUNDWATER CODE.

(TEXT OF BILL BEGINS ON NEXT PAGE)

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1 Be it enacted by the Legislature of the State of Arizona:

Section 1. Section 45-402, Arizona Revised Statutes, is amended to 3 read:

#### 45-402. <u>Definitions</u>

In this chapter, unless the context otherwise requires:

- 6 1. "Accounting period" means the calendar year, except such other 7 twelve-month period as may be otherwise agreed on by the director and the 8 owner of a farm or a district on behalf of its landowners.
- 9 2. "Active management area" means a geographical GEOGRAPHIC area 10 that has been designated pursuant to article 2 of this chapter as 11 requiring active management of groundwater or, in the case of the Santa 12 Cruz active management area, active management of any water, other than 13 stored water, withdrawn from a well.
- 3. "Animal industry use" means the production, growing and feeding for livestock, range livestock or poultry, as such THOSE terms are defined in section 3-1201. Animal industry use is included in the term and general treatment of industry in this chapter, unless specifically provided otherwise.
- 19 4. "City" or "town" means a city or town incorporated or chartered 20 under the constitution and laws of this state.
- 5. "Conservation district" means a multi-county water conservation district established under title 48, chapter 22.
- 6. "Convey" means to transfer the ownership of a grandfathered right from one person to another.
  - 7. "Date of the designation of the active management area" means:
- 26 (a) With respect to an initial active management area, June 12, 27 1980.
- 28 (b) With respect to a subsequent active management area, the date 29 on which the director's order designating the active management area 30 becomes effective as provided in section 45-414 or the date on which the 31 final results of an election approving the establishment of the active 32 management area pursuant to section 45-415 are certified by the board of 33 supervisors of the county or counties in which the active management area 34 is located.
- 8. "Exempt well" means a well that has a pump with a maximum capacity of not more than thirty-five gallons per minute and that is used to withdraw groundwater pursuant to section 45-454.
- 9. "Expanded animal industry use" means increased water use by an animal industrial enterprise on the land in use by the enterprise on June 40 12, 1980 or on immediately adjoining land, excluding irrigation uses.
- 10. "Farm" means an area of irrigated land that is under the same 42 ownership, that is served by a water distribution system common to the 43 irrigated land and to which can be applied common conservation, water 44 measurement and water accounting procedures.

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- 11. "Farm unit" means:
- 2 (a) With respect to areas outside an active management area and 3 with respect to an active management area other than the Santa Cruz active 4 management area, one or more farms that are irrigated with groundwater and 5 that are contiguous or in proximity to each other with similar soil 6 conditions, crops and cropping patterns.
- 7 (b) With respect to the Santa Cruz active management area, one or 8 more farms that are irrigated with water, other than stored water, 9 withdrawn from a well and that are contiguous or in proximity to each 10 other with similar soil conditions, crops and cropping patterns.
- 12. "Grandfathered right" means a right to withdraw and use 12 groundwater pursuant to article 5 of this chapter based on the fact of 13 lawful withdrawals and use of groundwater before the date of the 14 designation of an active management area.
- 13. "Groundwater basin" means an area that, as nearly as known 16 facts allow as determined by the director pursuant to this chapter, may be 17 designated so as to enclose a relatively hydrologically distinct body or 18 related bodies of groundwater, which shall be described horizontally by 19 surface description.
- 20 14. "Groundwater replenishment district" or "replenishment 21 district" means a district that is established pursuant to title 48, 22 chapter 27.
- 23 15. "Groundwater withdrawal permit" means a permit issued by the 24 director pursuant to article 7 of this chapter.
- 25 16. "Initial active management area" means the Phoenix, Prescott or 26 Pinal active management area established by section 45-411, the Tucson 27 active management area established by section 45-411 and modified by 28 section 45-411.02 and the Santa Cruz active management area established by 29 section 45-411.03.
  - 17. "Integrated farming operation" means:
- 31 (a) With respect to land within an irrigation non-expansion area, 32 more than ten acres of land that are contiguous or in close proximity, 33 that may be irrigated pursuant to section 45-437, that are not under the 34 same ownership and that are farmed as a single farming operation.
- 35 (b) With respect to land within an active management area, two or 36 more farms that are contiguous or in close proximity, that collectively 37 have more than ten irrigation acres and that are farmed as a single 38 farming operation.
- 39 18. "Irrigate" means to apply water to two or more acres of land to 40 produce plants or parts of plants for sale or human consumption, or for 41 use as feed for livestock, range livestock or poultry, as such THOSE terms 42 are defined in section 3-1201.
- 43 19. "Irrigation acre" means an acre of land, as determined in 44 section 45-465, subsection B, to which an irrigation grandfathered right 45 is appurtenant.

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- 1 20. "Irrigation district" means a political subdivision, however 2 designated, established pursuant to title 48, chapter 17 or 19.
- 3 21. "Irrigation grandfathered right" means a grandfathered right 4 determined pursuant to section 45-465.
- 5 22. "Irrigation non-expansion area" means a geographical GEOGRAPHIC 6 area that has been designated pursuant to article 3 of this chapter as 7 having insufficient groundwater to provide a reasonably safe supply for 8 the irrigation of the cultivated lands at the current rate of withdrawal.
  - 23. "Irrigation use" means:
- 10 (a) With respect to areas outside an active management area and 11 with respect to an active management area other than the Santa Cruz active 12 management area, the use of groundwater on two or more acres of land to 13 produce plants or parts of plants for sale or human consumption, or for 14 use as feed for livestock, range livestock or poultry, as such THOSE terms 15 are defined in section 3-1201.
- 16 (b) With respect to the Santa Cruz active management area, the use 17 of water, other than stored water, withdrawn from a well on two or more 18 acres of land to produce plants or parts of plants for sale or human 19 consumption, or for use as feed for livestock, range livestock or poultry, 20 as such THOSE terms are defined in section 3-1201.
- 21 24. "Irrigation water duty" or "water duty" means the amount of 22 water in acre-feet per acre that is reasonable to apply to irrigated land 23 in a farm unit during the accounting period, as determined by the director 24 pursuant to sections 45-564 through 45-568 or as prescribed in section 25 45-483.
- 26 25. "Member land" means real property that qualifies as a member 27 land of a conservation district as provided by title 48, chapter 22.
- 28 26. "Member service area" means the service area of a city, town or 29 private water company that qualifies as a member service area of a 30 conservation district as provided by title 48, chapter 22.
- 31 27. "Non-irrigation grandfathered right" means a grandfathered 32 right determined pursuant to section 45-463, 45-464, 45-469 or 45-472.
  - 28. "Non-irrigation use" means:
- 34 (a) With respect to areas outside an active management area and 35 with respect to an active management area other than the Santa Cruz active 36 management area, a use of groundwater other than an irrigation use.
- 37 (b) With respect to the Santa Cruz active management area, a use of 38 water, other than stored water, withdrawn from a well, other than an 39 irrigation use.
- 29. "Person" means an individual, public or private corporation, 41 company, partnership, firm, association, society, estate or trust, any 42 other private organization or enterprise, the United States, any state, 43 territory or country or a governmental entity, political subdivision or 44 municipal corporation organized under or subject to the constitution and 45 laws of this state.

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- 30. "Private water company" means:
- 2 (a) With respect to areas outside an active management area and 3 with respect to an active management area other than the Santa Cruz active 4 management area, any entity that distributes or sells groundwater, except 5 a political subdivision or an entity that is established pursuant to title 6 48 and that is not regulated as a public service corporation by the 7 Arizona corporation commission under a certificate of public convenience 8 and necessity. A city or town is not a private water company.
- 9 (b) With respect to the Santa Cruz active management area, any 10 entity that distributes or sells water, other than stored water, withdrawn 11 from a well, except a political subdivision or an entity that is 12 established pursuant to title 48 and that is not regulated as a public 13 service corporation by the Arizona corporation commission under a 14 certificate of public convenience and necessity. A city or town is not a 15 private water company.
  - 31. "Service area" means:
- 17 (a) With respect to a city or town, the area of land actually being 18 served water, for a non-irrigation use, by the city or town plus:
- 19 (i) Additions to such area that contain an operating distribution 20 system owned by the city or town primarily for the delivery of water for a 21 non-irrigation use.
- (ii) The service area of a city, town or private water company that 23 obtains its water from the city pursuant to a contract entered into before 24 the date of the designation of the active management area.
- (b) With respect to a private water company, the area of land of 26 the private water company actually being served water, for a 27 non-irrigation use, by the private water company plus additions to such 28 area that contain an operating distribution system owned by the private 29 water company primarily for the delivery of water for a non-irrigation 30 use.
  - 32. "Service area of an irrigation district" means:
- (a) With respect to an irrigation district that was engaged in the 33 withdrawal, delivery and distribution of groundwater as of the date of the 34 designation of the active management area, the area of land within the 35 boundaries of the irrigation district actually being served water by the 36 irrigation district at any time during the five TEN years preceding the 37 date of the designation of the active management area plus any areas as of 38 the date of the designation of the active management area within the 39 boundaries of the irrigation district that contain an operating system of 40 canals, flumes, ditches and other works owned or operated by the 41 irrigation district. The service area may be modified pursuant to section 42 45-494.01.
- 43 (b) With respect to an irrigation district that was not engaged in 44 the withdrawal, delivery and distribution of groundwater as of the date of 45 the designation of the active management area:

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- 1 (i) The acres of member lands within the boundaries of the 2 irrigation district that were legally irrigated at any time from 3 January 1, 1975 through January 1, 1980 for initial active management 4 areas or during the five TEN years preceding the date of the designation 5 of the active management area for subsequent active management areas.
- 6 (ii) Any areas of land that contain an operating system of canals, 7 flumes, ditches and other works owned or operated by the irrigation 8 district for the withdrawal, delivery and distribution of water, except 9 that additional areas containing an operating system of canals, flumes, 10 ditches and other works owned or operated by the irrigation district may 11 not be added after December 31, 2027.
- 12 33. "Stored water" means water that is stored underground for the 13 purpose of recovery pursuant to a permit issued under chapter 3.1 of this 14 title.
- 15 34. "Subbasin" means an area that, as nearly as known facts allow 16 as determined by the director pursuant to this chapter, may be designated 17 so as to enclose a relatively hydrologically distinct body of groundwater 18 within a groundwater basin, which shall be described horizontally by 19 surface description.
- 20 35. "Subsequent active management area" means an active management 21 area established after June 12, 1980 pursuant to article 2 of this 22 chapter.
- 36. "Subsidence" means the settling or lowering of the surface of land that results from the withdrawal of groundwater.
- 25 37. "Transportation" means the movement of groundwater from the 26 point of withdrawal to the point of use.
- 27 38. "Type 1 non-irrigation grandfathered right" means a 28 non-irrigation grandfathered right associated with retired irrigated land 29 and determined pursuant to section 45-463, 45-469 or 45-472.
- 30 39. "Type 2 non-irrigation grandfathered right" means a 31 non-irrigation grandfathered right not associated with retired irrigated 32 land and determined pursuant to section 45-464.
- 33 40. "Water district" means an active management area water district 34 that is established under title 48, chapter 28 and that has adopted an 35 ordinance or resolution to undertake water district groundwater 36 replenishment obligations as defined and used in title 48, chapter 28, 37 article 7.
- 38 41. "Water district member land" means real property that qualifies 39 as water district member land of a water district as provided by title 48, 40 chapter 28.
- 42. "Water district member service area" means the service area of 42 the city, town or private water company that qualifies as a water district 43 member service area of a water district as provided by title 48, 44 chapter 28.

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1 43. "Well" means a man-made opening in the earth through which 2 water may be withdrawn or obtained from beneath the surface of the earth 3 except as provided in section 45-591.01.

Sec. 2. Section 45-416, Arizona Revised Statutes, is amended to 5 read:

### 45-416. <u>Limitation on number of irrigated acres</u>

- A. If the director initiates the procedure for designating a 8 subsequent active management area or the board of supervisors calls an 9 election to establish an active management area, an irrigation user may 10 irrigate within the proposed active management area only acres of land 11 which THAT were legally irrigated at any time during the five TEN years 12 preceding the date of the notice of the initiation of designation 13 procedures or the call for the election.
- B. The limitation on the acres which THAT may be irrigated shall to continue in effect until the director makes a final determination pursuant to section 45-414 or the final results of an election to establish an active management area pursuant to section 45-415 are certified by the board of supervisors of the county or counties in which the proposed subsequent active management area is located.
- Sec. 3. Section 45-452, Arizona Revised Statutes, is amended to 21 read:

# 45-452. <u>No new irrigated acreage in active management areas:</u> central Arizona project water: exemption

- A. In an initial active management area, except as provided in subsections B, H, I and J of this section and sections 45-172, 45-465.01 and 45-465.02, only acres of land which THAT were legally irrigated at any time from January 1, 1975 through January 1, 1980, which THAT are capable of being irrigated, which THAT have not been retired from irrigation for a pon-irrigation use pursuant to section 45-463 or 45-469 and for which the irrigation grandfathered right has not been conveyed for a non-irrigation use, may be irrigated with any groundwater, effluent, diffused water on the surface or surface water, except that this does not prohibit irrigation with surface water used pursuant to decreed or appropriative rights established before June 12, 1980. In an initial active management area, land which THAT was not irrigated at any time from January 1, 1975 through January 1, 1980 is deemed to have been in irrigation if the director finds that either of the following applies:
- 1. In areas of an initial active management area not designated as 39 critical groundwater areas under prior statutory law prior to BEFORE the 40 date of the designation of the active management area, land is deemed to 41 have been in irrigation if substantial capital investment has been made 42 for the subjugation of such land for an irrigation use including on-site 43 irrigation distribution facilities and a well or wells the drilling and 44 construction of which were substantially commenced prior to BEFORE the 45 date of the designation of the active management area.

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- 2. In areas of an initial active management area which THAT were designated as critical groundwater areas under prior statutory law, land is deemed to have been in irrigation if substantial capital investment has been made in the twelve months before June 12, 1980 for the improvement of the land and on-site irrigation distribution facilities, including the drilling of wells, for an irrigation use. This paragraph does not allow irrigation of land which THAT could not have been legally irrigated under prior statutory law.
- B. In an initial active management area, a person who owns acres of land which THAT may be irrigated pursuant to subsection A of this section may apply to the director to permanently retire all or a portion of such acres from irrigation and to irrigate conjunctively with central Arizona project water the same number of substitute acres. The director may approve the substitution of acres if the director determines that all of the following exist:
- 16 1. The substitute acres were legally irrigated during the period of 17 September 30, 1958 to September 30, 1968, or such other period as the 18 United States secretary of the interior may designate.
- 2. The acres to be retired from irrigation and the substitute acres are located outside of the exterior boundaries of the service area of a city, town or private water company and such acres are located within the same irrigation district and the same sub-basin SUBBASIN.
- 3. The substitution of acres is necessary to enable the irrigation district within which the acres are located to more efficiently deliver central Arizona project water.
- 4. Central Arizona project water available to the irrigation district within which the acres are located will be adequate to supply the substitute acres.
- 5. The substitution of acres will benefit the management of the acrive management area in which the acres are located.
- 31 C. Any acres permanently retired from irrigation pursuant to 32 subsection B of this section relinquish their irrigation grandfathered 33 rights, and such rights are deemed to be appurtenant to the substitute 34 acres. Groundwater withdrawn or received for the irrigation of the 35 substitute acres pursuant to an irrigation grandfathered right shall be 36 reduced by the amount of central Arizona project water received for such 37 acres.
- 38 D. The service area of the irrigation district in which the acres 39 are located shall be modified to permanently delete the acres permanently 40 retired from irrigation and include the substitute acres.
- E. If a person retires land from irrigation pursuant to subsection 42 B of this section, groundwater shall not be withdrawn from such retired 43 land for any purpose unless pursuant to a groundwater withdrawal permit or 44 unless withdrawn by a city, town or private water company within the 45 service area of such city, town or private water company.

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- F. The director may reverse the substitution of irrigated acres as provided by subsections B through E of this section under the following conditions and procedures:
- 4 1. Title to the retired acres and substitute acres has reverted 5 involuntarily, or voluntarily in lieu of foreclosure or forfeiture, to a 6 previous owner or owners of the retired and substitute acres.
- 7 2. The current owner of the retired acres must apply to the 8 director in writing stating:
- 9 (a) The history of the original substitution of acres under 10 subsections B through E of this section.
- 11 (b) The circumstances regarding the reversion of title to the 12 current owner or owners.
  - (c) Why reversal of the substitution of acres is necessary.
  - 3. The director must find that reversing the substitution of acres:
  - (a) Will benefit the management of the active management area.
- 16 (b) Is necessary to prevent unreasonable hardship to the current 17 owner of the retired acres.
- 18 (c) Will not cause unreasonable hardship to the current owner of 19 the substitute acres, if owned separately from the retired acres.
  - 4. If the director decides to reverse the substitution of acres:
- 21 (a) The originally retired irrigation acres regain their original 22 irrigation grandfathered rights, but groundwater withdrawn or received for 23 the irrigation of those acres pursuant to an irrigation grandfathered 24 right shall be reduced by any amount of central Arizona project water 25 received for such acres.
- 26 (b) The substitute acres relinquish all irrigation grandfathered 27 rights that were transferred to them under the original substitution of 28 acres.
- 29 (c) The service area of the irrigation district in which the acres 30 are located shall be modified to delete the substitute acres and include 31 the originally retired irrigation acres.
- 32 (d) Groundwater may not thereafter be withdrawn from the substitute 33 acres for any purpose unless pursuant to a groundwater withdrawal permit 34 or unless withdrawn by a city, town or private water company within its 35 service area.
- G. In a subsequent active management area, except as provided in subsections H, I and J of this section or section 45-172, only acres of land which THAT were legally irrigated at any time during the five TEN years preceding the date of the notice of the initiation of designation procedures or the call for the election, which THAT are capable of being irrigated, which THAT have not been retired from irrigation for a non-irrigation use pursuant to section 45-463 or 45-469 and for which the irrigation grandfathered right has not been conveyed for a non-irrigation may be irrigated with groundwater, effluent, diffused water on the surface or surface water, except that this does not prohibit irrigation

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1 with surface water used pursuant to decreed or appropriative rights 2 established before the date of the notice or the call. In a subsequent 3 active management area, land is deemed to have been in irrigation if the 4 director finds that either of the following applies:

- 1. In areas of a subsequent active management area which THAT were 6 not irrigation non-expansion areas, land is deemed to have been in 7 irrigation if substantial capital investment has been made for the 8 subjugation of such land for an irrigation use including on-site 9 irrigation distribution facilities and a well or wells the drilling and 10 construction of which were substantially commenced before the date of the 11 notice of the initiation of designation procedures or the call for the 12 election.
- 2. In areas of a subsequent active management area which THAT were irrigation non-expansion areas, land is deemed to have been in irrigation if the director finds that substantial capital investment has been made in the twelve months before the date of the notice of the initiation of designation procedures or the call for the election, for the improvement of the land and on-site irrigation distribution facilities, including the drilling of wells, for an irrigation use. This paragraph does not allow irrigation of land which THAT could not have been legally irrigated under section 45-437.
- H. In an active management area, a state university engaged in the teaching and study of and experimentation in the science of agriculture may irrigate not more than three hundred twenty acres of land for such purposes with not more than five acre-feet of groundwater per acre per year. Water produced from any well pursuant to this subsection shall not be leased, sold or transported off the irrigated land operated by the state university. The right to withdraw and use groundwater pursuant to this subsection does not require a withdrawal permit, is not a grandfathered right, shall not give rise to a grandfathered right and may not be conveyed to any other user.
- I. In an active management area, a correctional facility under the jurisdiction of the state department of corrections may irrigate with groundwater, effluent, diffused water on the surface or surface water up to a total of ten acres of land that otherwise may not be irrigated pursuant to subsection A or G of this section if the irrigation is for the purpose of producing plants or parts of plants for consumption by inmates at the correctional facility as part of a prisoner work program and if the correctional facility notifies the director of water resources in writing of the location of the acres of land to be irrigated prior to BEFORE their irrigation. The actual number of acres of land that a correctional facility may irrigate pursuant to this subsection shall be calculated by subtracting the number of acres of land the correctional facility may 44 already irrigate under subsection A or G of this section from ten. The amount of water that a correctional facility may use during a year to

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1 irrigate acres of land pursuant to this subsection shall not exceed an 2 amount calculated by multiplying the number of acres of land that are 3 actually irrigated by the correctional facility during the year pursuant 4 to this subsection, by four and one-half acre-feet of water. The right 5 to withdraw and use groundwater pursuant to this subsection does not 6 require an irrigation grandfathered right, is not a grandfathered right, 7 shall not give rise to a grandfathered right, and may not be conveyed to 8 any other user.

- J. During the second management period, acres of land in an active management area which THAT have been retired from irrigation for a non-irrigation use pursuant to section 45-463 or 45-469 or for which the irrigation grandfathered right has been conveyed for a non-irrigation use musuant to section 45-472 may be irrigated with effluent, other than effluent recovered pursuant to a recovery well permit issued under chapter 3.1 of this title or effluent given or received pursuant to a water exchange under chapter 4 of this title, and shall retain its appurtenant type 1 non-irrigation grandfathered right where the following conditions are met:
- 19 1. The land to be irrigated lies within the boundaries of an 20 incorporated city or town.
- 2. The governing body or manager of the city or town has consented 22 in writing to the irrigation of the land with effluent.
- 3. The effluent proposed for irrigation of the land cannot be 24 reasonably beneficially used otherwise.
- 4. The owner of the land gives written notice to the director of intention to irrigate the land with effluent and receives written approval from the director before commencing irrigation. The notice shall set 8 forth the legal description of the land to be irrigated, the certificate 9 number of the type 1 non-irrigation grandfathered right appurtenant to the 1 land, the source of effluent and the reasons the effluent cannot be 1 reasonably beneficially used otherwise, and shall be accompanied by a 1 copy of the written consent of the city or town in which the land to be 1 irrigated is located.
- K. A person who may irrigate with effluent land to which a type 1 non-irrigation right is appurtenant under subsection J of this section may 36 relinquish the right to irrigate all or a portion of the land by giving 37 the director written notice that the person relinquishes the right. The 38 notice shall include a legal description of the acres to be relinquished. 39 The relinquishment is effective upon ON receipt of the notice by the 40 director.
- L. If a person who may irrigate with effluent land to which a type 42 1 non-irrigation grandfathered right is appurtenant under subsection J of 43 this section conveys all or a portion of the land to a successor owner, 44 the successor owner shall not irrigate the land prior to BEFORE providing 45 written notification to the director of the successor owner's intention to

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1 irrigate the land and receiving approval from the director pursuant to 2 subsection J of this section.

Section 45–114, subsections A and B govern administrative 4 proceedings, rehearing or review and judicial review of final decisions of 5 the director under this section. If an administrative hearing is held, it 6 shall be conducted in the active management area in which the use is 7 located.

Sec. 4. Section 45-463, Arizona Revised Statutes, is amended to 9 read:

> 45-463. Type 1 non-irrigation grandfathered right associated with retired irrigated land; appurtenancy; <u>ownership</u>

- A. In an initial active management area, a person who owns land 14 which THAT was legally entitled to be irrigated with groundwater and who 15 retired such land from irrigation after January 1, 1965 but prior to 16 BEFORE the date of the designation of the active management area in 17 anticipation of a non-irrigation use has the right to withdraw from or 18 receive for such land three acre-feet of groundwater per acre per year 19 upon ON showing that:
- 20 1. The land has been held under the same ownership since it was 21 retired.
- 22 2. A development plan for the proposed non-irrigation use existed 23 at the time the land was retired.
- B. In a subsequent active management area, a person who owns land 25 which THAT was legally entitled to be irrigated with groundwater and 26 retires such land from irrigation prior to BEFORE the date of the 27 designation of the active management area in anticipation of a 28 non-irrigation use has the right to withdraw from or receive for such land 29 the lesser of three acre-feet of groundwater per acre per year or the 30 average annual amount of groundwater which THAT was used per acre during 31 the five TEN years preceding the time the land was retired upon ON showing 32 that:
- 33 1. The land has been held under the same ownership since it was 34 retired.
- 2. A development plan for the proposed non-irrigation use existed 36 at the time the land was retired and is filed with the director within 37 ninety days after the active management area is designated.
- 38 C. The development plan requirements of this section are deemed 39 fulfilled if the land retired from irrigation has been described in an 40 application for a certificate of exemption or if the land retired from 41 irrigation is owned in conjunction with non-irrigation uses existing or 42 for which substantial capital commitments have been incurred for the non-43 irrigation development of such land as of the date of the designation of 44 the active management area.

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- D. The right to withdraw or receive groundwater pursuant to this section is a non-irrigation grandfathered right associated with retired irrigated land, or a type 1 non-irrigation grandfathered right.
- E. A type 1 non-irrigation grandfathered right is appurtenant to the acre of retired irrigated land associated with the right, is owned by 6 the owner of the land to which the right is appurtenant and may be leased 7 with the land.
- F. At the request of a city or town in the Tucson active management 9 area that holds a type 1 non-irrigation grandfathered right under 10 subsection A of this section, the director, in determining whether to 11 designate or redesignate the city or town as having an assured water 12 supply pursuant to section 45-576, shall include four and one-half 13 acre-feet of groundwater for each acre of retired irrigated land to which 14 the right is appurtenant, multiplied by the number of years between the 15 year of retirement and the year of the request, minus the quantity of 16 groundwater withdrawn from the land between June 12, 1980 and the year of 17 the request, except that:
- 18 1. No groundwater may be included for any acre of retired irrigated 19 land for any year after the land is developed for any municipal or 20 industrial use.
- 2. The amount of groundwater that is included under this subsection 22 shall not exceed four and one-half acre-feet for each acre of retired 23 irrigated land to which the right is appurtenant multiplied by the number 24 of years between the year of retirement and December 31, 2025 minus the 25 quantity of groundwater withdrawn from the land between June 12, 1980 and 26 December 31, 2025.
- 27 3. The net amount of groundwater included under this subsection 28 shall not exceed two million acre-feet.
- 4. The city or town, before making the request of the director, so shall extinguish any irrigation grandfathered rights or type 1 ann-irrigation grandfathered rights held by the city or town and appurtenant to land acquired or contracted for by the city or town after 3 June 12, 1980 in the same sub-basin SUBBASIN.
- 34 G. In determining whether to designate a city or town as having an 35 assured water supply pursuant to section 45-576, the director shall not 36 consider the exercise of the right to withdraw groundwater under 37 subsection F of this section to be the withdrawal of groundwater available 38 from natural or artificial groundwater recharge.
- 39 Sec. 5. Section 45-464, Arizona Revised Statutes, is amended to 40 read:
- 41 45-464. Type 2 non-irrigation grandfathered right not
  42 associated with retired irrigated land;
  43 determination of amount; ownership; definition
- A. In an active management area, a person who owns land from which 45 groundwater was being legally withdrawn and used for a non-irrigation

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1 purpose as of the date of the designation of the active management area 2 has the right to withdraw annually:

- 1. If the person holds a certificate of exemption, the greater of:
- 4 (a) The amount of groundwater established in proceedings on the 5 application for certificate of exemption, subject to any modification as a 6 result of a finding on appeal of a factual mistake by the state land 7 department or Arizona water commission in computing the amount of the 8 authorized withdrawal, less the amount of any right obtained by the person 9 pursuant to section 45-463.
- 10 (b) The maximum amount of groundwater legally withdrawn from such 11 land and used by the person in any one of the five TEN years preceding the 12 date of the designation of the active management area, less the amount of 13 any right obtained by the person pursuant to section 45-463.
- 2. If the person does not hold a certificate of exemption, the maximum amount of groundwater legally withdrawn from such land and used by the person withdrawing the groundwater in any one of the five TEN years preceding the date of the designation of the active management area, less the amount of any right THAT IS obtained pursuant to section 45-463 by the person withdrawing groundwater from such land which AND THAT has not been subtracted by the person withdrawing the groundwater in calculating the amount of another right pursuant to this section.
- B. If the calculation in subsection A of this section results in an amount greater than zero, that amount is a grandfathered right in addition to any right obtained pursuant to section 45-463.
  - C. For the purposes of this section, "person" includes:
- 26 1. A city, town or private water company which THAT owns land 27 outside of the service area of such city, town or private water company 28 from which groundwater was being legally withdrawn for a non-irrigation 29 use as of the date of the designation of the active management area.
- 30 2. A city, town or private water company withdrawing groundwater 31 from within its service area pursuant to a certificate of exemption.
  - 3. Any other non-irrigation user.
- D. If a person has been using groundwater for less than one year during the twelve months immediately preceding the date of the designation of the active management area, the amount of the grandfathered right pursuant to this section is the annual amount determined by the director to be reasonable for a full year to meet the requirements for a facility owned by such person in existence as of the date of the designation of the active management area.
- 40 E. If a person has received a certificate of environmental 41 compatibility pursuant to title 40, chapter 2, article 6.2 for the 42 construction of an electrical generating facility within a subsequent 43 active management area for which expenditures or financial commitments for 44 land acquisition, water development, materials, construction or 45 engineering in excess of five hundred thousand dollars \$500,000 have been

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1 made before the date of the notice of the initiation of designation 2 procedures or the call for the election for the area, the amount of the 3 grandfathered right pursuant to this section is the annual amount 4 determined by the director to be reasonable to meet the operational 5 requirements for the facility for a full year.

- F. The right to withdraw groundwater pursuant to this section is a non-irrigation grandfathered right not associated with retired irrigated 8 land, or a type 2 non-irrigation grandfathered right.
- 9 G. A type 2 non-irrigation grandfathered right may be leased. 10 Except as provided in subsection H of this section, the owner or lessee of 11 a type 2 non-irrigation grandfathered right may withdraw groundwater 12 pursuant to the right only from a location within the same active 13 management area in which the certificate of grandfathered right is issued.
- H. Beginning July 1, 1994, the holder of a type 2 non-irrigation grandfathered right issued in the Tucson active management area prior to BEFORE July 1, 1994, may withdraw groundwater pursuant to the right only from a location within the same active management area in which the well or wells listed on the certificate of grandfathered right on July 1, 1994, are located. If no well is listed on the certificate of grandfathered right on July 1, 1994, the holder of the right may withdraw groundwater pursuant to the right only from a location within the same active management area in which the land from which the originating withdrawals were made is located. For THE purposes of this subsection, the term 24 "originating withdrawals" means the withdrawals of groundwater on which the issuance of a type 2 non-irrigation grandfathered right was based.
- I. If the user of a type 2 non-irrigation grandfathered right is 27 different from the owner of the right, either the owner, or the user of 28 the right on behalf of the owner, may apply for a certificate of 29 grandfathered right pursuant to section 45-476.
- 30 Sec. 6. Section 45-465, Arizona Revised Statutes, is amended to 31 read:

# 45-465. <u>Irrigation grandfathered right; determination of acres entitled to and amount; appurtenancy</u>

A. In an active management area, a person who owns land which THAT was legally irrigated in whole or in part with groundwater at any time during the five years preceding January 1, 1980 for initial active management areas or WHO OWNED LAND THAT WAS LEGALLY IRRIGATED IN WHOLE OR IN PART WITH GROUNDWATER AT ANY TIME DURING THE TEN YEARS PRECEDING the date of the notice of the initiation of designation procedures or the call for the election for subsequent active management areas, which THAT is capable of being irrigated and which has not been retired from irrigation to a non-irrigation use pursuant to section 45-463 or 45-469 has the right to use groundwater for the irrigation of such land as determined pursuant to subsections B and C of this section.

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- B. Except as provided in subsection C of this section, the director 2 shall compute the maximum amount of groundwater which may be used pursuant 3 to this section as follows:
- 4 1. Determine the farm units, as defined in section 45-402, within 5 the active management area.
- 6 2. Determine the irrigation water duty, as defined in section 7 45-402, for each farm unit in an active management area, pursuant to 8 sections 45-564 through 45-568.
- 9 3. Determine the water duty acres for each farm within the farm 10 unit. The water duty acres are the highest number of acres in the farm, 11 taking land rotation into account, which THAT were legally irrigated 12 during any one year in the five years preceding January 1, 1980 for 13 initial active management areas or THAT WERE LEGALLY IRRIGATED AT ANY TIME 14 DURING THE TEN YEARS PRECEDING the date of the notice of the initiation of 15 designation procedures or the call for the election for subsequent active 16 management areas.
- 4. Determine the irrigation acres for each farm within the farm lawnit. The irrigation acres are the acres in the farm which THAT were legally irrigated at any time during the five years preceding January 1, 20 1980 for initial active management areas or THAT WERE LEGALLY IRRIGATED AT ANY TIME DURING THE TEN YEARS PRECEDING the date of the notice of the initiation of designation procedures or the call for the election for subsequent active management areas, which THAT are capable of being irrigated and which THAT have not been retired from irrigation for a 25 non-irrigation use pursuant to section 45-463 or 45-469.
- 5. Multiply the water duty acres for each farm within the farm unit 27 by the irrigation water duty for the farm unit and divide that amount by 28 the number of irrigation acres in the farm. The result shall be the 29 maximum amount of groundwater which THAT may be used per year for the 30 irrigation of each irrigation acre in the farm. If the farm is located in 31 an active management area other than the Santa Cruz active management area 32 and is irrigated solely with groundwater, the amount of groundwater used 33 by the farm for irrigation shall be accounted for pursuant to section 34 45-467, subsection C. If a farm is located in an active management area 35 other than the Santa Cruz active management area and is irrigated with a 36 combination of surface water and groundwater, the amount of groundwater 37 used by the farm for irrigation shall be accounted for pursuant to section 38 45-467, subsection D. If a farm is located in the Santa Cruz active 39 management area, the amount of water, other than stored water, withdrawn 40 from a well and used by the farm for irrigation purposes shall be 41 accounted for pursuant to section 45-467, subsection E or F.
- 42 C. A person who owns land described in subsection A of this section 43 and whose water use on the land is regulated under a best management 44 practices program that is adopted by the director pursuant to section

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1 45-566.02, subsection F, section 45-567.02, subsection G or section 2 45-568.02, subsection G:

- 3 1. Has the right to use groundwater for an irrigation use on the 4 irrigation acres within that land as those acres are determined pursuant 5 to subsection B, paragraph 4 of this section.
- 6 2. Is exempt from the provisions of subsection B of this section 7 with respect to that land.
- B D. The right to use groundwater pursuant to this section for the 9 irrigation of an irrigation acre is an irrigation grandfathered right and 10 is appurtenant to that acre. An irrigation grandfathered right is owned 11 by the owner of the land to which it is appurtenant and may be leased for 12 an irrigation use with the land to which it is appurtenant.
- E. A person who owns or leases irrigation acres may use the total amount of groundwater allowed by the irrigation grandfathered right for 15 such acres for the irrigation of all or a portion of such acres.
- F. If the irrigation water duty for the farm unit in which an 17 irrigation acre is located is reduced by the director pursuant to article 18 9 of this chapter, the amount of groundwater which may be used for the 19 irrigation of such acre pursuant to the irrigation grandfathered right 20 under subsection B of this section is reduced accordingly.
- G. For THE purposes of this chapter, the amount of groundwater withdrawn by the which may be used or is used is the amount of groundwater withdrawn by the groundwater user, measured at the point of withdrawal, and the amount of groundwater received by the groundwater user from an irrigation district or other source.
- Sec. 7. Section 45-476, Arizona Revised Statutes, is amended to 27 read:

#### 45-476. Application for certificate of grandfathered right

- A. Except as provided in section 45-476.01, a person claiming the 30 right to withdraw or receive and use groundwater pursuant to a 31 grandfathered right shall file an application for a certificate of 32 grandfathered right with the department not later than fifteen months 33 after the date of the designation of the active management area on a form 34 provided by the department.
- 35 B. The application for a certificate of grandfathered right not 36 based upon ON prior proceedings on a certificate of exemption shall 37 include the following:
  - 1. The name and mailing address of the applicant.
- 39 2. The name of the active management area within which the 40 withdrawal of groundwater pursuant to the claimed grandfathered right is 41 being or has been made.
- 42 3. If the application is for a type 1 non-irrigation grandfathered 43 right:
- 44 (a) The legal description and a map of the retired irrigated land 45 in respect of which the right is claimed.

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- (b) The date when the irrigated land was retired.
- 2 (c) Such evidence as the director shall require that the retired 3 irrigated land has been held under the same ownership since it was retired 4 and that a development plan for the proposed non-irrigation use existed at 5 the time the land was retired.
- 6 (d) If in a subsequent active management area, the amount of 7 groundwater used per acre for the retired irrigated land each year during 8 the five TEN years preceding the time the land was retired.
- 9 (e) Whether the well from which the water will be withdrawn is 10 located in a groundwater replenishment district.
- 4. If the application is for a type 2 non-irrigation grandfathered 12 right:
- 13 (a) The maximum amount of groundwater legally withdrawn from land 14 owned by the applicant and used in any one year during the five TEN years 15 preceding the date of the designation of the active management area.
- 16 (b) If the person withdrawing groundwater from the land owned by 17 the applicant has made an application for a type 1 non-irrigation 18 grandfathered right, a copy of the application.
  - 5. If the application is for an irrigation grandfathered right:
- 20 (a) The legal description and a map of all land owned by the 21 applicant which THAT was legally irrigated at any time during the five 22 years preceding January 1, 1980 for initial active management areas or the 23 date of the designation of the active management area for subsequent 24 active management areas and the highest number of acres legally irrigated 25 with groundwater at one time in any one year during the five-year period.
- 26 (b) The type of crops grown on such land and the cropping patterns 27 used during the five-year period.
- 28 (c) The irrigation methods and devices currently being used in the 29 irrigation of such land.
- 30 6. The location of each well from which groundwater is being or has 31 been withdrawn by the applicant to irrigate such land.
- 32 7. The sworn statement that the information contained in the 33 application is true and correct to the best knowledge and belief of the 34 applicant.
  - 8. Any other information the director may require.
- 36 C. A person or his THE PERSON'S successor claiming the right to use 37 groundwater pursuant to a grandfathered right, described in whole or in 38 part by a certificate of exemption, shall file an application for a 39 certificate of grandfathered right as provided in subsection D of this 40 section and shall automatically be entitled to a certificate or 41 certificates of grandfathered right for the portion of the grandfathered 42 right claimed which is evidenced by the certificate of exemption or 43 established by the proceedings on the certificate of exemption. Notice of 44 the application is not required and hearings shall not be held. If the 45 applicant claims grandfathered rights in addition to the amount of use

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1 described in the certificate of exemption, application for such additional 2 amount shall be made pursuant to subsection B of this section, and such 3 application is subject to the notice, objection and hearing provisions 4 applicable to applications made pursuant to that subsection.

- D. The application for a certificate of grandfathered right based wpon ON prior proceedings upon ON an application for a certificate of exemption shall include the following:
  - 1. The name and mailing address of the applicant.
- 9 2. The name of the active management area within which the 10 withdrawal of groundwater pursuant to the claimed grandfathered right is 11 being or has been made.
- 12 3. The total amount of groundwater to be withdrawn annually under 13 the certificate of exemption.
- 14 4. The number of retired irrigated acres described in the 15 application for a certificate of exemption.
- 5. Such evidence as the director shall require that the retired rrigated land has been held under the same ownership since it was retired.
- 19 6. The number of the certificate of exemption and a copy of the 20 certificate of exemption.
- 7. The sworn statement that the information contained in the 22 application is true and correct to the best knowledge and belief of the 23 applicant.
  - 8. Any other information the director may require.
- 25 Sec. 8. Retroactivity

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This act applies retroactively to from and after August 29, 2022.

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