

AMENDED
AGENDA

WORK SESSION OF THE CITY COUNCIL OF THE CITY OF COTTONWOOD, ARIZONA, TO BE HELD SEPTEMBER 10, 2013, AT 6:00 PM., AT THE COUNCIL CHAMBERS BUILDING, 826 NORTH MAIN STREET, COTTONWOOD, ARIZONA.

- I. CALL TO ORDER
- II. ROLL CALL
- III. ITEMS FOR DISCUSSION

Comments regarding items listed on the agenda are limited to a 5 minute time period per speaker.

1. **TRASH COLLECTION AND RECYCLING SERVICES.**
 2. PRESENTATION ON THE HISTORICAL AND CURRENT BASE FLOWS OF THE VERDE RIVER.
 3. UPDATE REGARDING THE DESIGN OF THE CITY'S NEW EMERGENCY COMMUNICATIONS CENTER.
- IV. ADJOURNMENT

Pursuant to A.R.S. 38-431.03.(A) the Council may vote to go into executive session on any agenda item pursuant to A.R.S. 38-431.03.(A)(3) Discussion or consultation for legal advice with the attorney or attorneys of the public body.

The Cottonwood Council Chambers is accessible to the disabled in accordance with Federal 504 and ADA laws. Those with needs for special typeface print or hearing devices may request these from the City Clerk (TDD 634-5526.) All requests must be made 24 hours prior to the meeting.

Members of the City Council will attend either in person or by telephone conference call.

**City of Cottonwood, Arizona
City Council Agenda Communication**



 Print

| | |
|-----------------|--|
| Meeting Date: | September 10, 2013 |
| Subject: | City Recycling Services |
| Department: | Development Services |
| From: | Morgan Scott, Development Services Manager |

REQUESTED ACTION

Provide direction to staff regarding city recycling services

SUGGESTED MOTION

If the Council desires to approve this item the suggested motion is: N/A

BACKGROUND

At the regular City Council meeting on July 2, 2013 the Council considered the proposals supplied to the City for providing recycling services. Council requested clarification on the proposals as there was concern about the site moving to the transfer station and how the public would be impacted. Waste Management was specifically asked to provide the City with any changes that would be made to its proposal if the recycling site were left at the current 6th Street and Hwy. 89A location. Waste Management's response, which is attached, would be adjusted as follows if the site were moved to any non-manned non-fenced/secured site within the City:

- 1) The City would be responsible for disposing of any dumped, non-recyclable or contaminated items. The City would also be responsible for cleaning the yard.
- 2) The rebate on recycling materials that was previously offered to the City would not be available if the bins were moved to a non-secured site.

Regarding keeping the transfer station open seven days a week staff has consulted with the finance department and it could entail up to an \$18,000 annual cost depending on whether either of the transfer station employees were to exceed the weekly hours which necessitate payment of benefits.

The City owns a vacant piece of land at the intersection of Hwy 89A and 6th Street at which recycling services are provided free to the public. The service is currently provided by Verde Earthworks at a cost of \$20,890.00 per year to the City. One of the reasons for the high cost is that the contractor was responsible for cleaning the site if any non-recyclable material was

dumped. Over the last year the City also began operating the solid waste transfer station located on Mingus Ave. between the Humane Society and the Public Works building. City staff worked with recycling contractors and was able to determine that if the recycling site was relocated to the transfer station, City staff at the transfer station would restrict illegal dumping thus removing that responsibility from the contractor and reducing the cost of the service to the City. Locating recycling bins at the transfer station would also allow residents to offload recyclable materials prior to dumping in the waste bins, which would reduce the amount of waste going to the land fill and reduce the cost to the City.

Due to the cost of the service and the fact that many companies are now providing recycling services free of charge, the City requested proposals from recycling companies which would allow them to provide a business plan for recycling services at the City transfer station. The proposals varied significantly but staff was able to review all and interview four different companies. A table is provided below which briefly describes each company's proposal.

Staff felt that Waste Management provided the best plan for the City at this time because they were willing to provide the services free of charge for all material except for glass which would be charged per dumpster pull. Waste Management was also amenable to working with the City if it did not want to recycle glass, in which case there would be no cost associated with the service.

| Company Name | Pros/Cons | Cost |
|---------------------|---|--|
| Waste Management | Simple method | No Cost (except for glass estimated* at \$6,000 per year (\$536.64 per pull)+ a rebate on glass at \$18/ton estimated at \$2000 per year), |
| Verde Earthworks | Simple method most expensive | Glass is optional, see exceptions listed above \$20,800 per year regardless of amount of material recycled |
| Patriot | Simple Method more products recycled than any other company | More products recycled than anyone else. \$75 per pull (estimated* \$9,000 per year) |
| Friedman | Most complicated and dangerous, highest liability | No cost, potential profit at \$20/ton |

*Estimates are based on the amount of material removed from the recycling site on 6th Street during the last year. These amounts would vary based on the actual amounts of material recycled.

JUSTIFICATION/BENEFITS/ISSUES

COST/FUNDING SOURCE

ATTACHMENTS:

| Name: | Description: | Type: |
|--|---------------------------|------------|
|  Waste_Management.pdf | Waste Management Proposal | Cover Memo |
|  P8080520.JPG | photo 8-12-13 | Cover Memo |
|  P8080524.JPG | photo 8-12-13 | Cover Memo |
|  P8080528.JPG | photo 8-12-13 | Cover Memo |
|  P8080532.JPG | photo 8-12-13 | Cover Memo |



City of Cottonwood RFP for Recycling Services

A Recycling Plan for Cottonwood that Makes Sense

Contact:

William Black, Public Sector Solutions Manager
wblack@wm.com/ (480) 457-4876



City of Cottonwood Recycling Services RFP Table of Contents

| Chapter | Content |
|----------------|-------------------------------------|
| Chapter 1 | Cover Letter |
| Chapter 2 | Executive Summary |
| Chapter 3 | Statement of Qualifications |
| Chapter 4 | Materials To Be Recycled |
| Chapter 5 | Method of Collection, Pricing Noted |
| Chapter 6 | Exception to RFP |
| | Conclusion |
| | Exhibit B |
| | Exhibit C |
| | Exhibit D |
| | Exhibit E |
| | Exhibit F |
| | Request For Proposal Check List |
| | IRS W-9 Form |



May 2, 2013

Lisa Elliott
City of Cottonwood
Purchasing Division
816 N. Main Street
Cottonwood, AZ 86326

RE: Chapter 1, Letter of Intent

Dear Lisa:

Based on a comprehensive evaluation of the City of Cottonwood's (the City) recycling streams, service requirements and sustainability goals, Waste Management has prepared the following solutions. Our program contains solutions designed to strengthen Cottonwood's recycling services and enhance the City's sustainability efforts.

These solutions are not only provided by North America's strongest and most experienced waste services company, they are backed by the highest service standards in the industry. At Waste Management of Arizona, we deliver satisfaction – guaranteed!

We hope you look favorably on the many advantages contained within our proposal. Please do not hesitate to contact me should you have any questions or need clarify on any section of this proposal.

Sincerely,

A handwritten signature in black ink, appearing to read "William Black". The signature is stylized and fluid.

William Black
Public Sector Solutions Manager

CHAPTER 2. EXECUTIVE SUMMARY

As Cottonwood continues to grow and prosper, its need for quality recycling services grows with it. Being North America's leading trash and recycling Services Company, Waste Management (WM) can provide the City's residents a level of dependability, creativity and value unmatched by any other recycling services provider. Our services are backed by Service Machine®, a program that promotes the industry's highest performance standards and guarantees this performance in writing.

The following proposal is designed to address the current service needs that are most critical to the City and as well as offer an opportunity to benefit from the sale of the recycling material.

With Waste Management, the City is positioned to enjoy recycling services that will be beneficial to the entire Cottonwood community.

CHAPTER 3. STATEMENT OF QUALIFICATIONS

WM is the most committed collector and processor of recyclable material in the industry handling more recyclable material than any other entity. Our recycling mission is to triple the amount of material we are recycling by 2020 and WM will accomplish this goal by knowing more about our customer's waste stream than anyone else. Nationally, hundreds of municipalities rely on WM for their recycling and other waste management needs.

While we have the resources of a national company, make no mistake about it, our heart is local, because when they think about it, the waste industry is inherently local. Waste Management's transfer station, landfill and hauling operations are conveniently located in Yavapai County which benefits all communities in the County. The employees, who work for Waste Management in each one of the areas mentioned, live and raise their families in the communities they serve.

CHAPTER 4. MATERIAL TO BE RECYCLED

At WM we focus on developing sustainable solutions to material management. These solutions must be environmentally and economically sustainable. Although many products and materials can be recycled, the cost to recycle the material and the demand for the final product does not make it possible. The items listed below will be accepted in the Cottonwood Recycling Program and will allow a possible opportunity for the City to share in a rebate program with WM.

- Cardboard
- Newspaper
- Magazines
- Brown Paper Bags
- Paper Board
- Paper Cardboard
- Dairy and Juice Containers
- Junk Mail
- Phone Books
- Office Paper
- Plastics Containers #1 and 2
- Aluminum Cans and bottles
- Scrap Metal

- Tin or Steel Cans
- Glass Bottles and Jars

CHAPTER 5. SCOPE OF WORK

WM will utilize six front-end load containers (6 cubic yard) serviced as much as three times per week. All material listed above with the exception of glass can be placed in these containers which makes it convenient for the customers to recycle. There will be no charge for the containers or the service for the duration of the contract. WM is proposing that after six months experience with the quality of the material, we will evaluate the possibility of a rebate that would be tied to the recycling market.

All glass will be placed in a roll off container and collected when the container is full. Upon notification from the City, the roll off will be serviced within 24 hours. The cost to collect the glass will be \$536.73 per pull. Any revenue for the glass will be given to the City. The current market price for the glass is \$18.00 per ton for clean material.

All material except for the glass will be taken to the Material Recover Facility (MRF) in Surprise where it will be sorted and prepared for market. The MRF is a state of the art facility for sorting recyclables that maximizes the quality of the final product. WM would like to extend an invitation for the City to tour the MRF and see our process in action.

Monthly reports will be based on a visual audit of the material and the estimated volumes reported by the operator.

CHAPTER 6. EXCEPTION TO RFP

WM has reviewed the Contract included with the Notice of Formal Solicitation and will need to take exception to the language in Article VI, paragraph A. We would offer the language below to replace the existing language in the contract.

CONTRACTOR assumes and agrees to hold harmless, indemnify and defend OWNER, its officers, agents and representatives from and against all losses, claims, demands, payments, suits, actions for recovery, judgments and all liability of every kind, nature, and description for injury to persons including wrongful death, or damage to property or both occurring during or in consequence of the performance by CONTRACTOR to the extent caused by the negligence, breach of this Agreement, or willful misconduct of CONTRACTOR, its employees, subcontractors, or agents.

CONCLUSION

This proposal details Waste Management of Arizona's solutions for addressing the City's recycling needs. Waste Management has designed this program to achieve the optimum balance between service, price and convenience. All of these services are supported by the strength and experience of North America's leading trash and recycling services company and are backed by the waste industry's most comprehensive Service Guarantee.

If the City has any questions about any aspect of this proposal or would like to discuss any topic in greater detail, please feel free to contact Willie Black at (480) 457-4876. Otherwise, Waste Management of Arizona looks forward to working with the City of Cottonwood to completing all necessary contractual documentation.

EXHIBIT B
OFFER SECTION

(Including all information required to be submitted with Offer)

1. Offeror Information
Firm Name: Waste Management
Contact Name: Willie Black
Principal Address: 222 S. Mill Ave Suite 333
Tempe, AZ 85281
Phone: 480-457-4876 Fax: 480-457-4897
Email: Wblack@wm.com
Local Address: 23355 E. Highway 169
Dewey, AZ 86237
Type of Organization: Corporation
Tax ID #: 86-0198265 License #: 13-1089

2. Exceptions to RFP: See Chapter 6 of the RFP Response.
(See Information & Instructions §4.5.4 Exceptions to Solicitation)
3. Disclosure of Debarment Information: See Exhibit F of the RFP Response.
(See Information & Instructions §4.5.5 Disclosure)
4. References (Must be provided):

Provide names, addresses and telephone numbers of government agencies/business to which you have provided similar goods or services.

- A. Entity: Yavapai County
Address: 1100 Commerce Drive
Contact: Jeff Darley
Phone: 928-571-3183

Goods or Services supplied and when provided: Provide roll off service to the Camp Verde Transfer Station and Seligman Transfer Station. Both are current contracts with the County.

- B. Entity: City of Williams
Address: 113 South 1st Street 86046-2549
Contact: Brandon Buchanan
Phone: 928-635-4451

Goods or Services supplied and when provided: The City delivers trash, Recycling And Sludge to the Flagstaff Transfer Station.
This is currently a contract with the City.

C. Entity: City of Litchfield Park
Address: 214 W. Wigwam Blvd.
Contact: Darryl Crossman
Phone: 623-935-5033

Goods or Services supplied and when provided: Provide trash and recycling services to the residents of the City.

5. Receipt of Addenda:
Offeror acknowledges receipt of the following Solicitation Addendum(s):

| <u>Addendum No.</u> | <u>Date</u> |
|---------------------|-----------------------|
| <u>1</u> | <u>April 26, 2013</u> |
| <u>2</u> | <u>April 30, 2013</u> |

6. Other Information Requested (see Evaluation Criteria). All information is contained in the RFP Response.

7. Intent to be Bound by Offer: _____

(Signature of Individual Authorized to Sign Bid)

Melissa Kalwaik

(Printed Name of Individual Authorized to Sign Bid)

EXHIBIT C
CERTIFICATE OF INSURABILITY

I hereby certify that as an Offeror to City of Cottonwood (City) for Solicitation No. 2013-PW-11, I am fully aware of insurance requirements contained in the Contract and by the submission of this offer. I hereby assure City that I am able to produce the insurance coverage required should I be selected to be awarded the Contract.

Should I be awarded the Contract by City and then become unable to produce the insurance coverage specified within ten (10) working days, I am fully aware and understand that this shall constitute a material breach of this Contract and shall be subject to penalties up to and including termination of the Contract at the sole discretion of the City. I also understand and am fully aware that I may not be considered for further projects by City.



Signature of Offeror

Waste Management of AZ Inc
Company

5/2/13
Date

EXHIBIT D
CONTRACTOR IMMIGRATION WARRANTY
(To Be Completed by Contractor Prior to Execution of Contract)

A.R.S. § 41-4401 (Government procurement, E-verify requirement, definitions) requires as a condition of your Contract, verification of compliance by the Contractor and subcontractors with the Federal Immigration and Nationality Act (FINA), all other Federal immigration laws and regulations, and A.R.S. § 23-214 related to the immigration status of its employees.

By completing and signing this form the Contractor shall attest that it and all subcontractors performing work under the cited contract meet all conditions contained herein.

| | | |
|--|-----------|-----------------|
| Contract Number: 2013 - PW-11 | | |
| Name (as listed in the contract): Waste Management of AZ Inc | | |
| Street Name and Number: 222 S. Mill Ave Suite 333 | | |
| City: Tempe | State: AZ | Zip Code: 85281 |

I hereby attest that:

1. The Contractor complies with the Federal Immigration and Nationality Act (FINA), all other Federal immigration laws and regulations, and A.R.S. § 23-214 related to the immigration status of those employees performing work under this Contract;
2. The Contractor shall verify, through the U.S. Department of Homeland Security's E-Verify program, the employment eligibility of each employee who provides services or labor in Arizona for wages or other remuneration, and that it shall require its subcontractors and sub-subcontractors to provide the same warranties to Contractor.
3. All subcontractors performing work under this Contract comply with the Federal Immigration and Nationality Act (FINA), all other Federal immigration laws and regulations, and A.R.S. § 23-214 related to the immigration status of their employees.
4. The Contractor acknowledges that a breach of this warranty by the Contractor or by any subcontractor or sub-subcontractor under this Contract shall be deemed a material breach of this Contract, and is grounds for penalties, including termination of this Contract, by Owner.
5. Owner retains the legal right to inspect the papers of Contractor, and any subcontractor and sub-subcontractor employee who performs work under this Contract, and to conduct random verification of the employment records of Contractor and each subcontractor and sub-subcontractor who works on this Contract, to ensure that Contractor and each subcontractor and sub-subcontractor is complying with the warranties set forth above.

Signature of Contractor (Employer) or Authorized Designee:

Printed Name: Melissa Kolwaite

Title: Dr R PSS, FC

Date (month/day/year): 5/2/13

OFFEROR'S CHECK LIST

1. The offer has been signed in the Offer Section (Exhibit B). Offers not signed in this section will not be considered.
2. The prices offered have been reviewed. The price extensions and totals have been checked.
3. All items listed in the Offer Section have been responded to as applicable/required (see Information and Instructions to Offer Section 4.5).
4. Any addendums have been included/noted in Offer Section.
5. Any required drawings or descriptive literature have been included.
6. The supplementary information requested has been included in a separate proposal document (if applicable).
7. Certificate of Insurability (Exhibit C) has been signed and included with offer.
8. Contractor Immigration Warranty (Exhibit D) has been signed and included with offer.
9. Non-Collusion Affidavit (Exhibit E) has been signed and included with offer.
10. Disclosure of Responsibility Statement (Exhibit F) has been signed and included with offer.
11. Form W-9 (available on www.irs.gov) has been completed and included with offer.
12. Request for Proposal (RFP) package/envelope has been identified with Solicitation Number and title.
13. The mailing envelope/package has been addressed to:

Location:

City of Cottonwood
Administrative Services Department
Purchasing Division
816 N. Main Street
Cottonwood, AZ 86326

14. The offer is mailed in time to be received and stamped in by Purchasing representative no later than specified time on designated date (otherwise the offer cannot be considered).

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

| | | |
|--|---|---|
| Print or type See Specific Instructions on page 2. | Name (as shown on your income tax return) Waste Management of AZ Inc | |
| | Business name/disregarded entity name, if different from above | |
| | Check appropriate box for federal tax classification: <input type="checkbox"/> Individual/sole proprietor <input checked="" type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ _____ <input type="checkbox"/> Other (see instructions) ▶ _____ | |
| | <input type="checkbox"/> Exempt payee | |
| Address (number, street, and apt. or suite no.) PO Box 78251 | | Requester's name and address (optional) |
| City, state, and ZIP code Phoenix AZ 85062-8251 | | |
| List account number(s) here (optional) | | |

| Part I Taxpayer Identification Number (TIN) | | | | | | | | | | | | | | | | | | | | |
|--|---|--------------------------------|---|---|---|---|---|---|---|--|---|---|---|---|---|---|---|---|---|---|
| Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a TIN</i> on page 3. | | | | | | | | | | | | | | | | | | | | |
| | <table border="1" style="margin: auto;"> <tr><th colspan="9">Social security number</th></tr> <tr> <td style="width: 20px; height: 20px;"></td> </tr> </table> | Social security number | | | | | | | | | | | | | | | | | | |
| Social security number | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter. | <table border="1" style="margin: auto;"> <tr><th colspan="9">Employer identification number</th></tr> <tr> <td style="width: 20px; height: 20px; text-align: center;">8</td> <td style="width: 20px; height: 20px; text-align: center;">6</td> <td style="width: 20px; height: 20px; text-align: center;">-</td> <td style="width: 20px; height: 20px; text-align: center;">0</td> <td style="width: 20px; height: 20px; text-align: center;">1</td> <td style="width: 20px; height: 20px; text-align: center;">9</td> <td style="width: 20px; height: 20px; text-align: center;">8</td> <td style="width: 20px; height: 20px; text-align: center;">2</td> <td style="width: 20px; height: 20px; text-align: center;">6</td> <td style="width: 20px; height: 20px; text-align: center;">5</td> </tr> </table> | Employer identification number | | | | | | | | | 8 | 6 | - | 0 | 1 | 9 | 8 | 2 | 6 | 5 |
| Employer identification number | | | | | | | | | | | | | | | | | | | | |
| 8 | 6 | - | 0 | 1 | 9 | 8 | 2 | 6 | 5 | | | | | | | | | | | |

| | |
|---|--|
| Part II Certification | |
| Under penalties of perjury, I certify that: | |
| 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and 3. I am a U.S. citizen or other U.S. person (defined below). | |
| Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 4. | |

| | | |
|------------------|--|--------------------------|
| Sign Here | Signature of U.S. person ▶ <i>Juanita De La Rosa</i> | Date ▶ <i>01-01-2012</i> |
|------------------|--|--------------------------|

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,
- The U.S. grantor or other owner of a grantor trust and not the trust, and
- The U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person, do not use Form W-9. Instead, use the appropriate Form W-8 (see Publication 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items:

1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
2. The treaty article addressing the income.
3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
4. The type and amount of income that qualifies for the exemption from tax.
5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed Form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS a percentage of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester,
2. You do not certify your TIN when required (see the Part II instructions on page 3 for details),
3. The IRS tells the requester that you furnished an incorrect TIN,
4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate Instructions for the Requester of Form W-9.

Also see *Special rules for partnerships* on page 1.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account, for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Name

If you are an individual, you must generally enter the name shown on your income tax return. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name/disregarded entity name" line.

Partnership, C Corporation, or S Corporation. Enter the entity's name on the "Name" line and any business, trade, or "doing business as (DBA) name" on the "Business name/disregarded entity name" line.

Disregarded entity. Enter the owner's name on the "Name" line. The name of the entity entered on the "Name" line should never be a disregarded entity. The name on the "Name" line must be the name shown on the income tax return on which the income will be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a domestic owner, the domestic owner's name is required to be provided on the "Name" line. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on the "Business name/disregarded entity name" line. If the owner of the disregarded entity is a foreign person, you must complete an appropriate Form W-8.

Note. Check the appropriate box for the federal tax classification of the person whose name is entered on the "Name" line (Individual/sole proprietor, Partnership, C Corporation, S Corporation, Trust/estate).

Limited Liability Company (LLC). If the person identified on the "Name" line is an LLC, check the "Limited liability company" box only and enter the appropriate code for the tax classification in the space provided. If you are an LLC that is treated as a partnership for federal tax purposes, enter "P" for partnership. If you are an LLC that has filed a Form 8832 or a Form 2553 to be taxed as a corporation, enter "C" for C corporation or "S" for S corporation. If you are an LLC that is disregarded as an entity separate from its owner under Regulation section 301.7701-3 (except for employment and excise tax), do not check the LLC box unless the owner of the LLC (required to be identified on the "Name" line) is another LLC that is not disregarded for federal tax purposes. If the LLC is disregarded as an entity separate from its owner, enter the appropriate tax classification of the owner identified on the "Name" line.

Other entities. Enter your business name as shown on required federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name/disregarded entity name" line.

Exempt Payee

If you are exempt from backup withholding, enter your name as described above and check the appropriate box for your status, then check the "Exempt payee" box in the line following the "Business name/disregarded entity name," sign and date the form.

Generally, individuals (including sole proprietors) are not exempt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends.

Note. If you are exempt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

The following payees are exempt from backup withholding:

1. An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2),
2. The United States or any of its agencies or instrumentalities,
3. A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities,
4. A foreign government or any of its political subdivisions, agencies, or instrumentalities, or
5. An international organization or any of its agencies or instrumentalities.

Other payees that may be exempt from backup withholding include:

6. A corporation,
7. A foreign central bank of issue,
8. A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States,
9. A futures commission merchant registered with the Commodity Futures Trading Commission,
10. A real estate investment trust,
11. An entity registered at all times during the tax year under the Investment Company Act of 1940,
12. A common trust fund operated by a bank under section 584(a),
13. A financial institution,
14. A middleman known in the investment community as a nominee or custodian, or
15. A trust exempt from tax under section 664 or described in section 4947.

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 15.

| IF the payment is for . . . | THEN the payment is exempt for . . . |
|--|---|
| Interest and dividend payments | All exempt payees except for 9 |
| Broker transactions | Exempt payees 1 through 5 and 7 through 13. Also, C corporations. |
| Barter exchange transactions and patronage dividends | Exempt payees 1 through 5 |
| Payments over \$600 required to be reported and direct sales over \$5,000 ¹ | Generally, exempt payees 1 through 7 ² |

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney, and payments for services paid by a federal executive agency.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-member LLC that is disregarded as an entity separate from its owner (see *Limited Liability Company (LLC)* on page 2), enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.ssa.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visiting IRS.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded domestic entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, below, and items 4 and 5 on page 4 indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on the "Name" line must sign. Exempt payees, see *Exempt Payee* on page 3.

Signature requirements. Complete the certification as indicated in items 1 through 3, below, and items 4 and 5 on page 4.

1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.

2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.





6 YD



RECYCLE

6 YD





**City of Cottonwood, Arizona
City Council Agenda Communication**



 Print

| | |
|-----------------|--|
| Meeting Date: | September 10, 2013 |
| Subject: | Verde River flows |
| Department: | City Clerk |
| From: | Tom Whitmer, Director of Natural Resources |

REQUESTED ACTION

No Action Update Only

SUGGESTED MOTION

If the Council desires to approve this item the suggested motion is: NA

BACKGROUND

Presentation on the historical and current base flows of the Verde River

JUSTIFICATION/BENEFITS/ISSUES

COST/FUNDING SOURCE

NA

ATTACHMENTS:

| Name: | Description: | Type: |
|--|----------------------------|------------|
|  9-10-13_Historical_Verde_Flows.pdf | Historic Verde River Flows | Cover Memo |

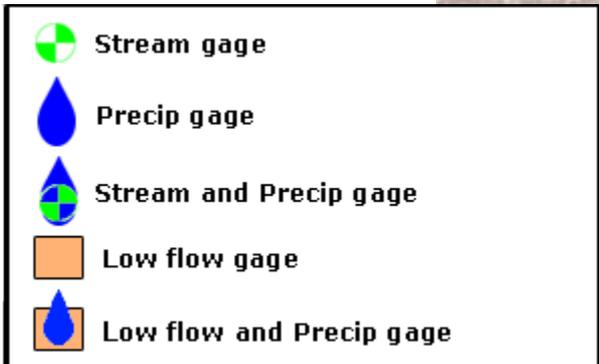
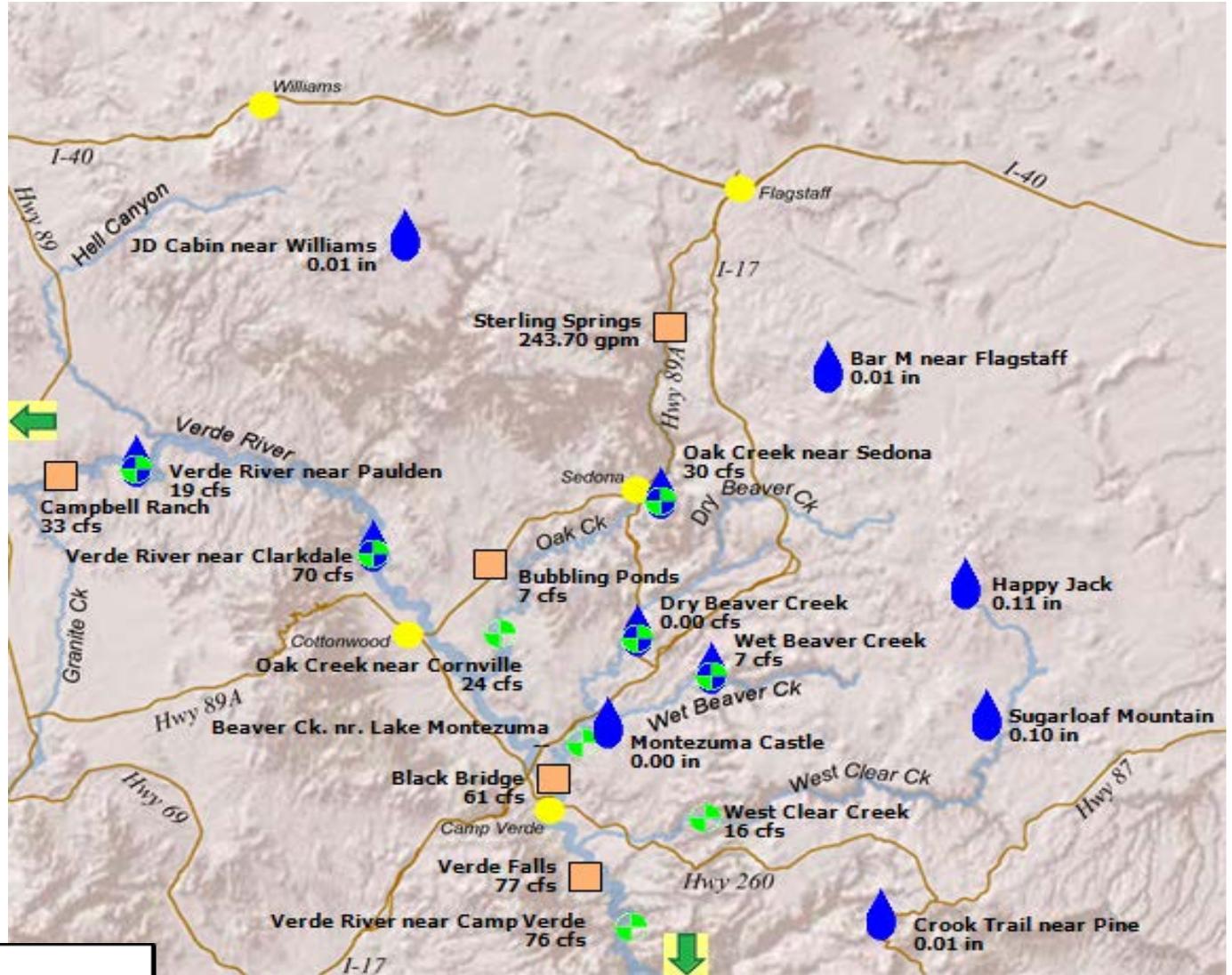
Measured Flows
8/22/2013

Verde near Paulden
19 cfs

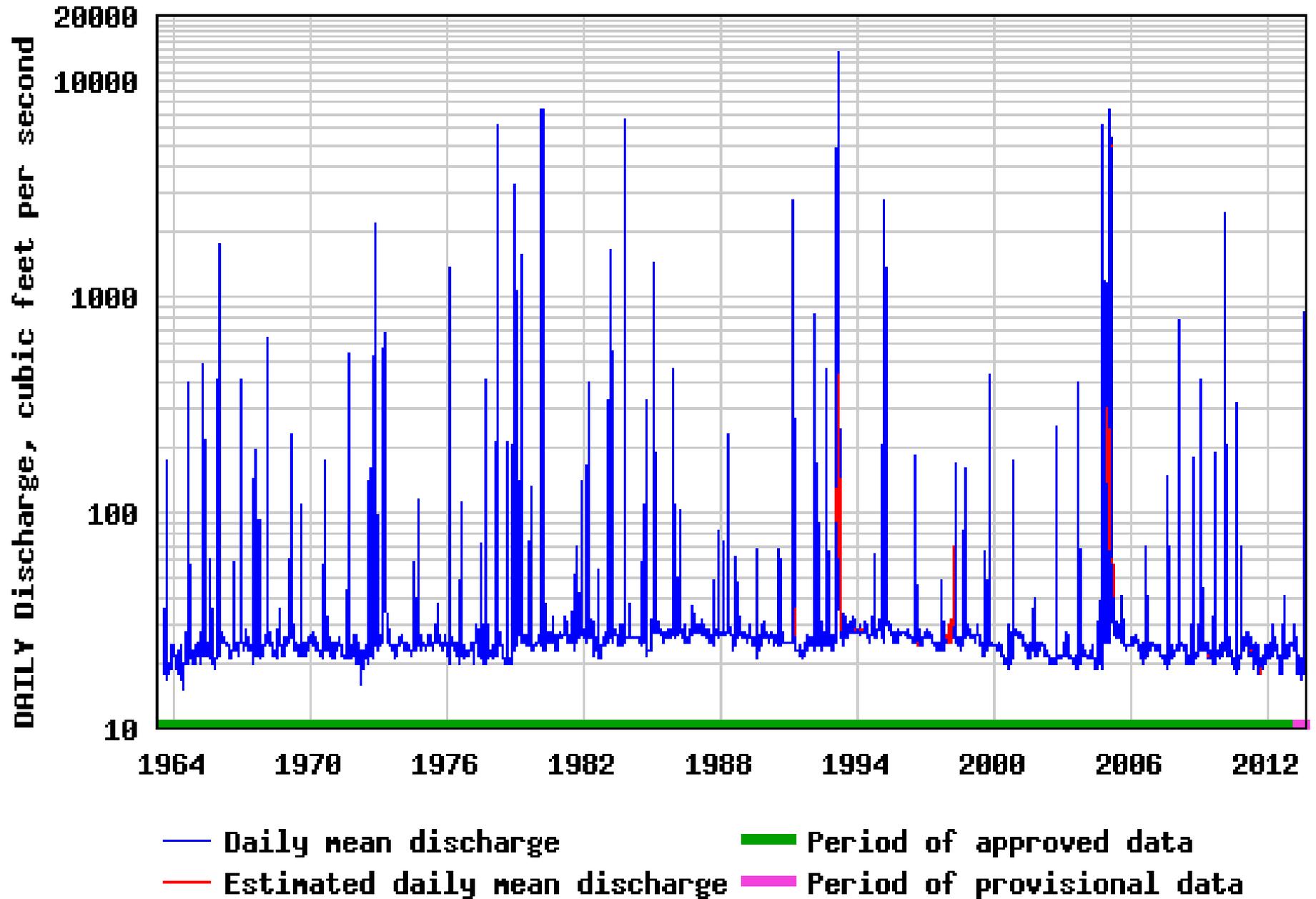
Verde near Clarkdale
70 cfs

Verde near Camp Verde
76 cfs

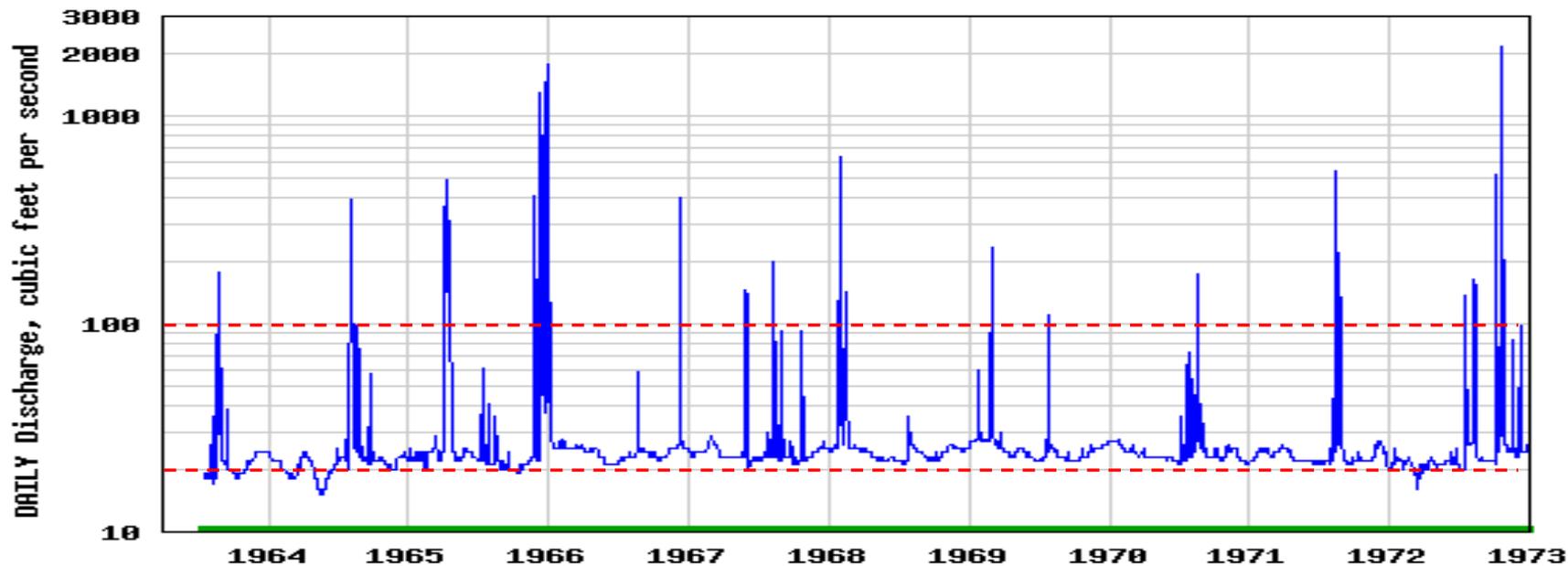
Oak Creek near
Cornville 24 cfs



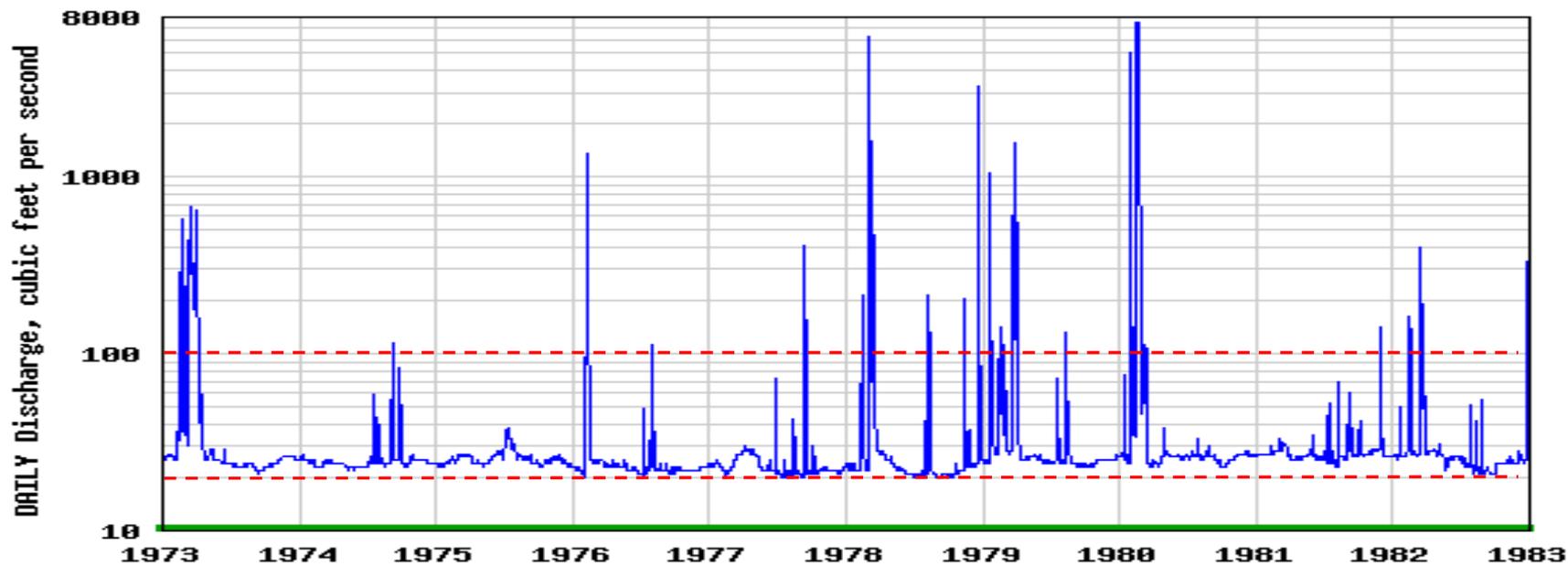
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



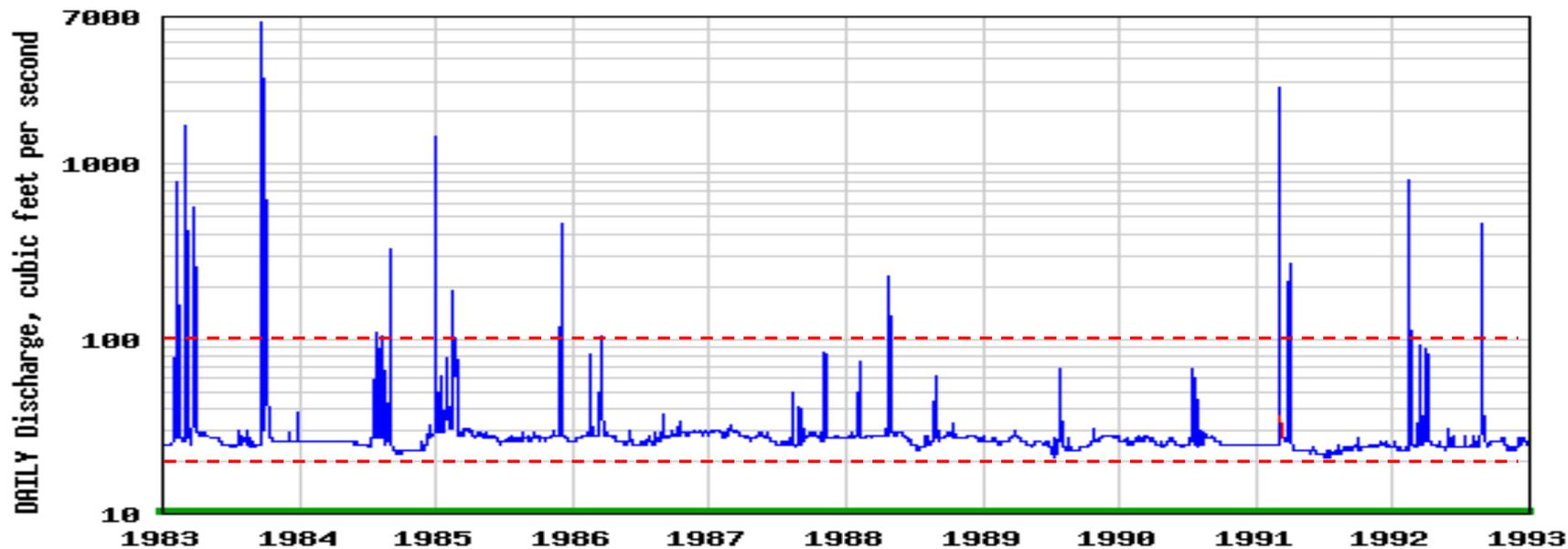
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



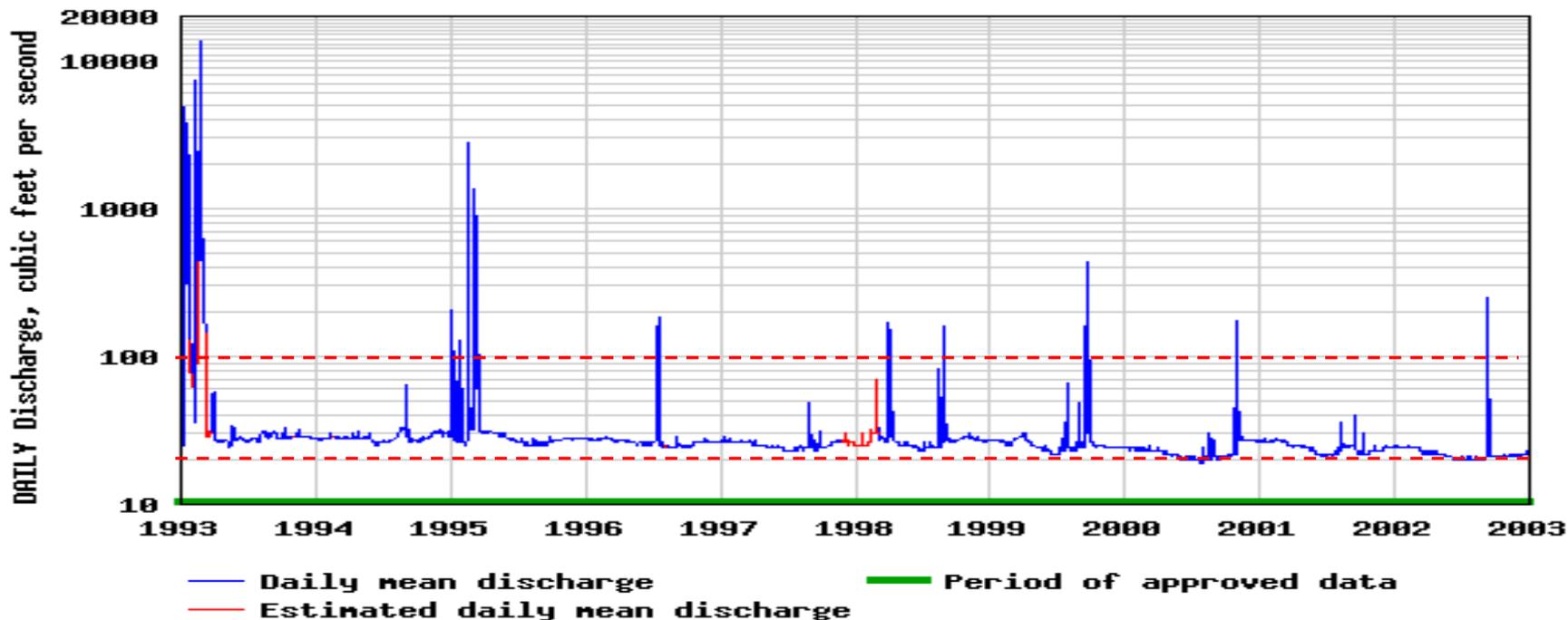
— Daily mean discharge

— Period of approved data

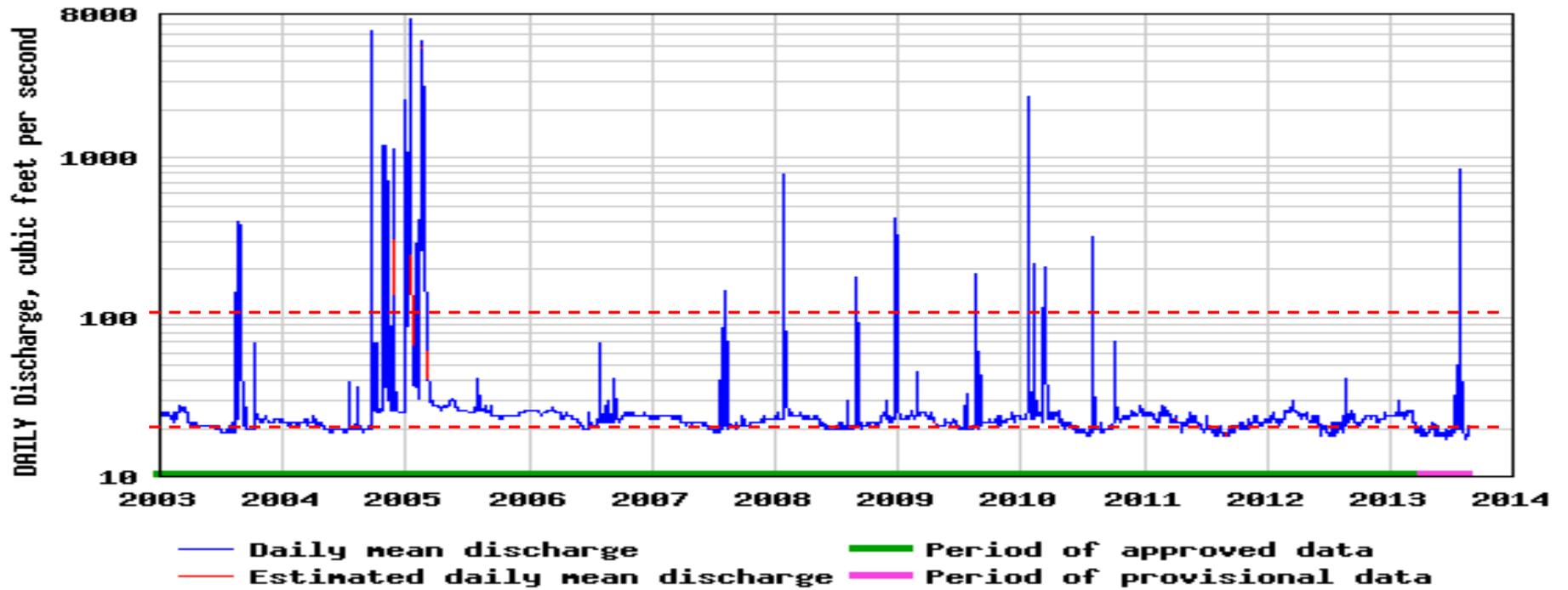
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



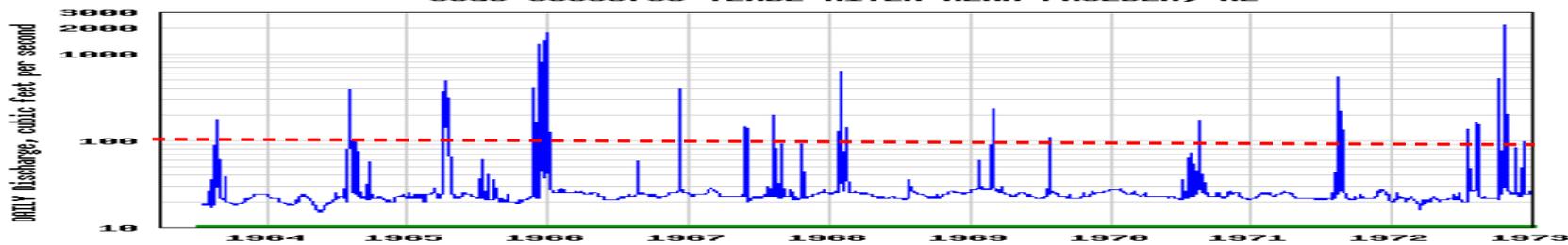
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



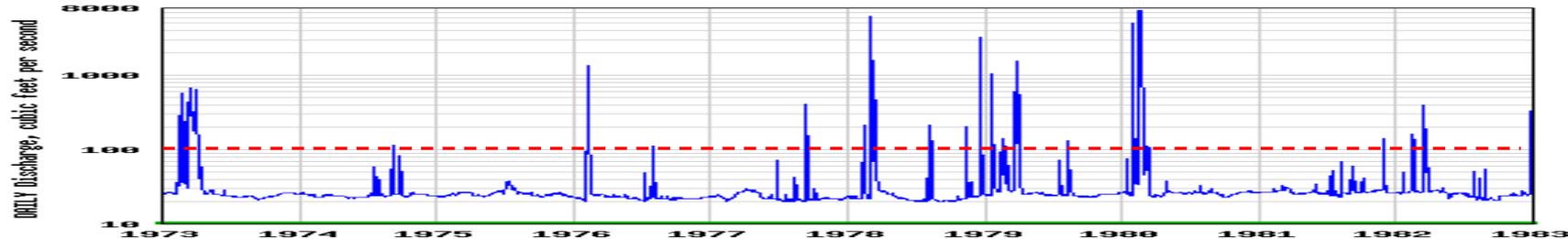
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



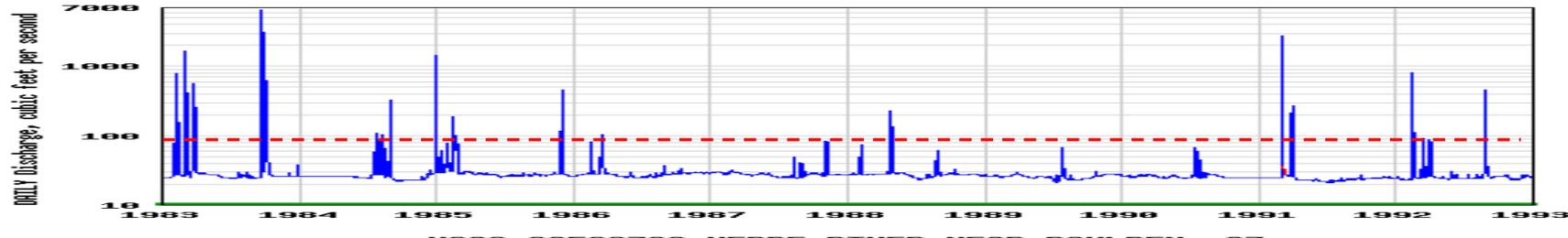
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



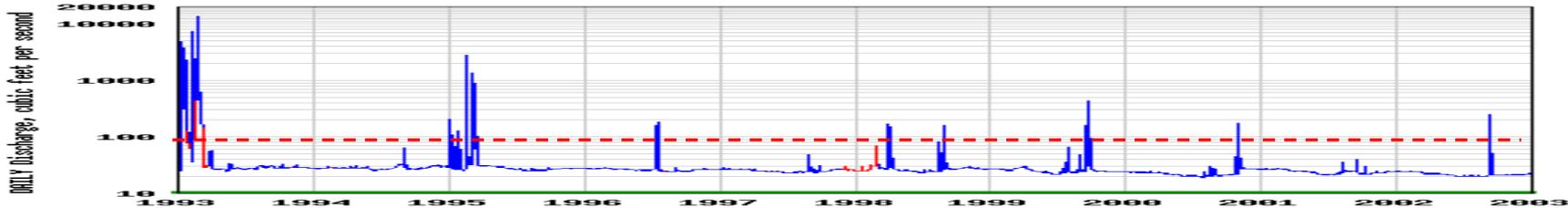
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



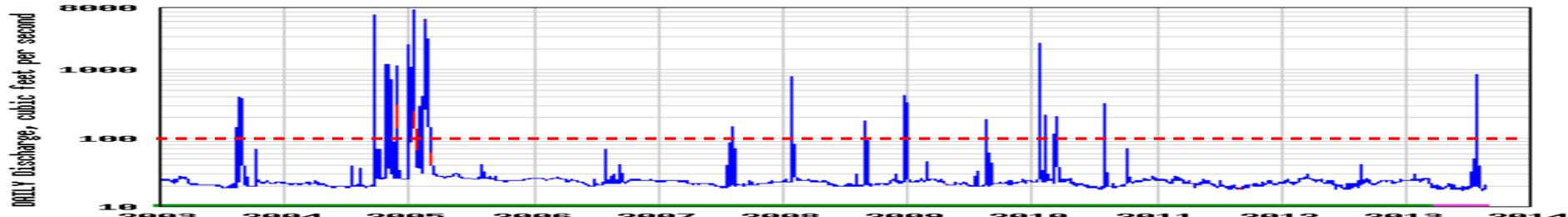
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



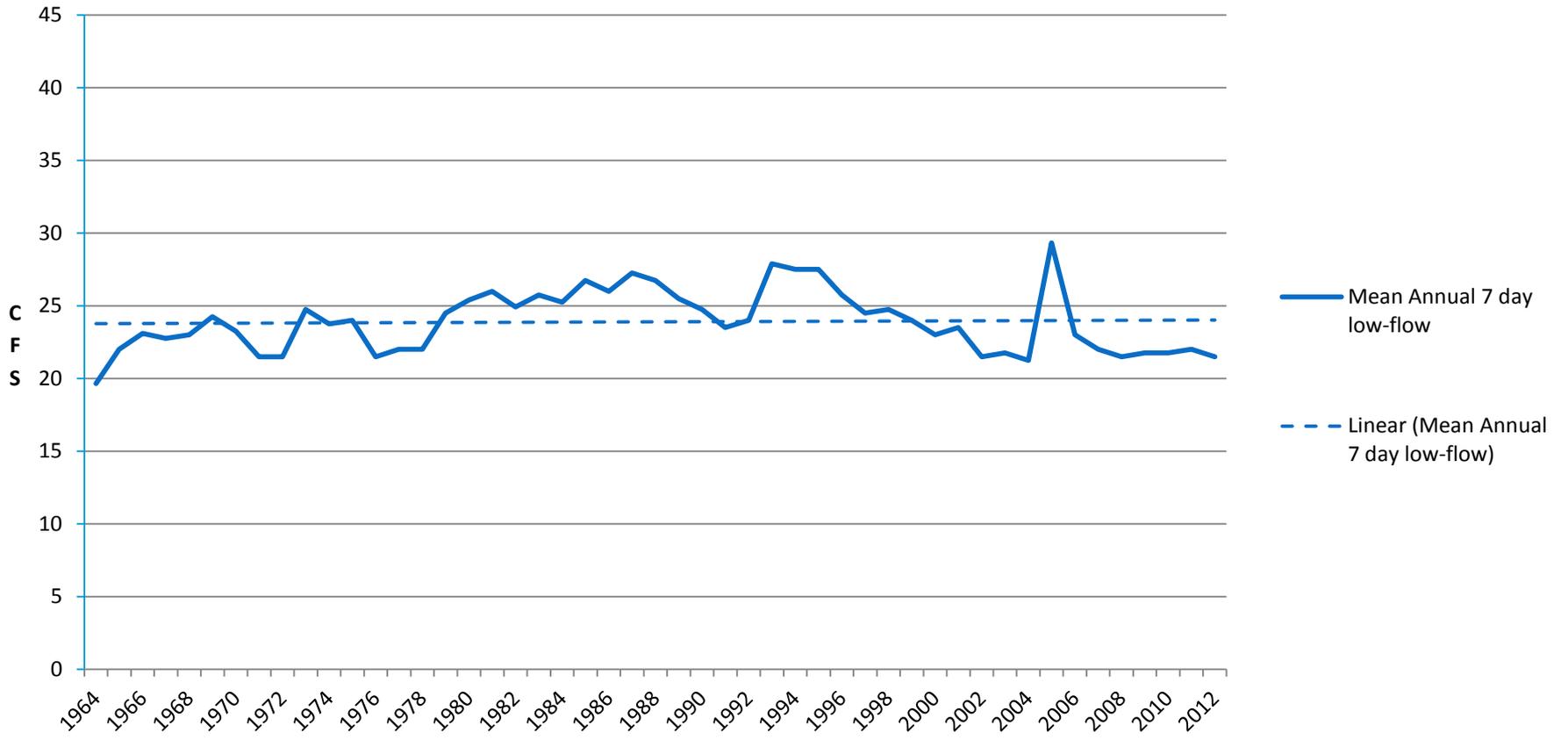
USGS 09503700 VERDE RIVER NEAR PAULDEN, AZ



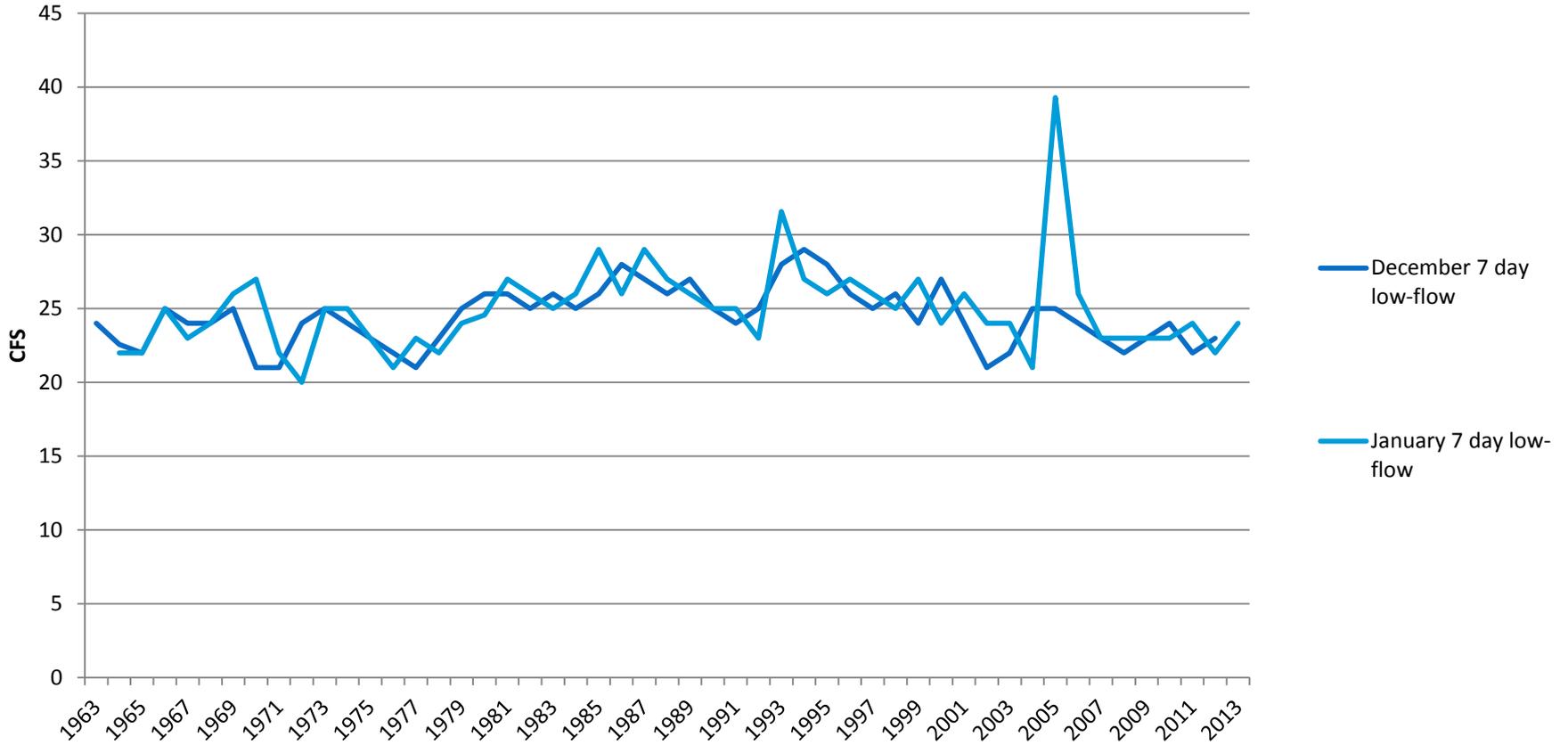
— Daily mean discharge

— Period of approved data

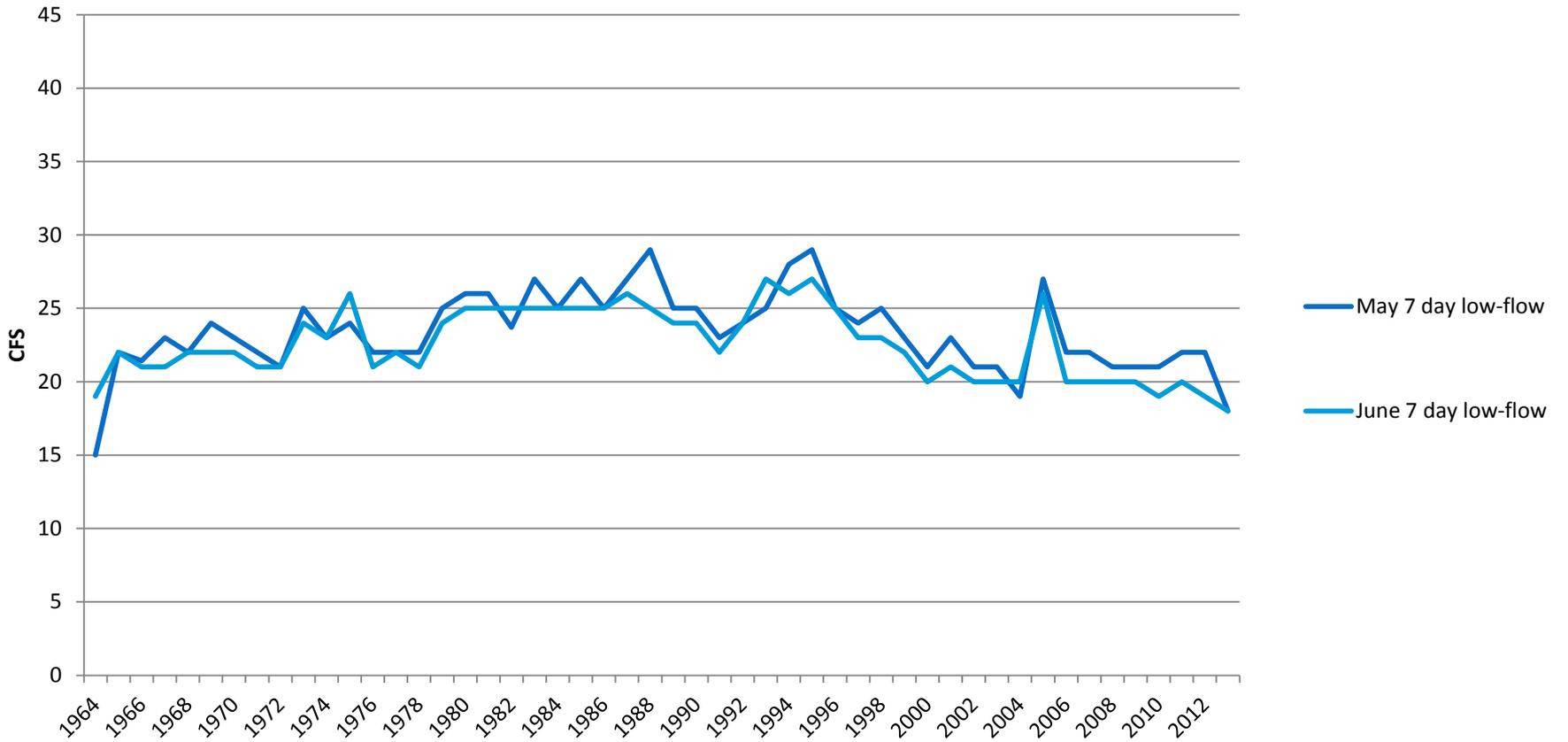
Verde Mean Annual 7 day low-flow at Paulden Gage 1964-2012



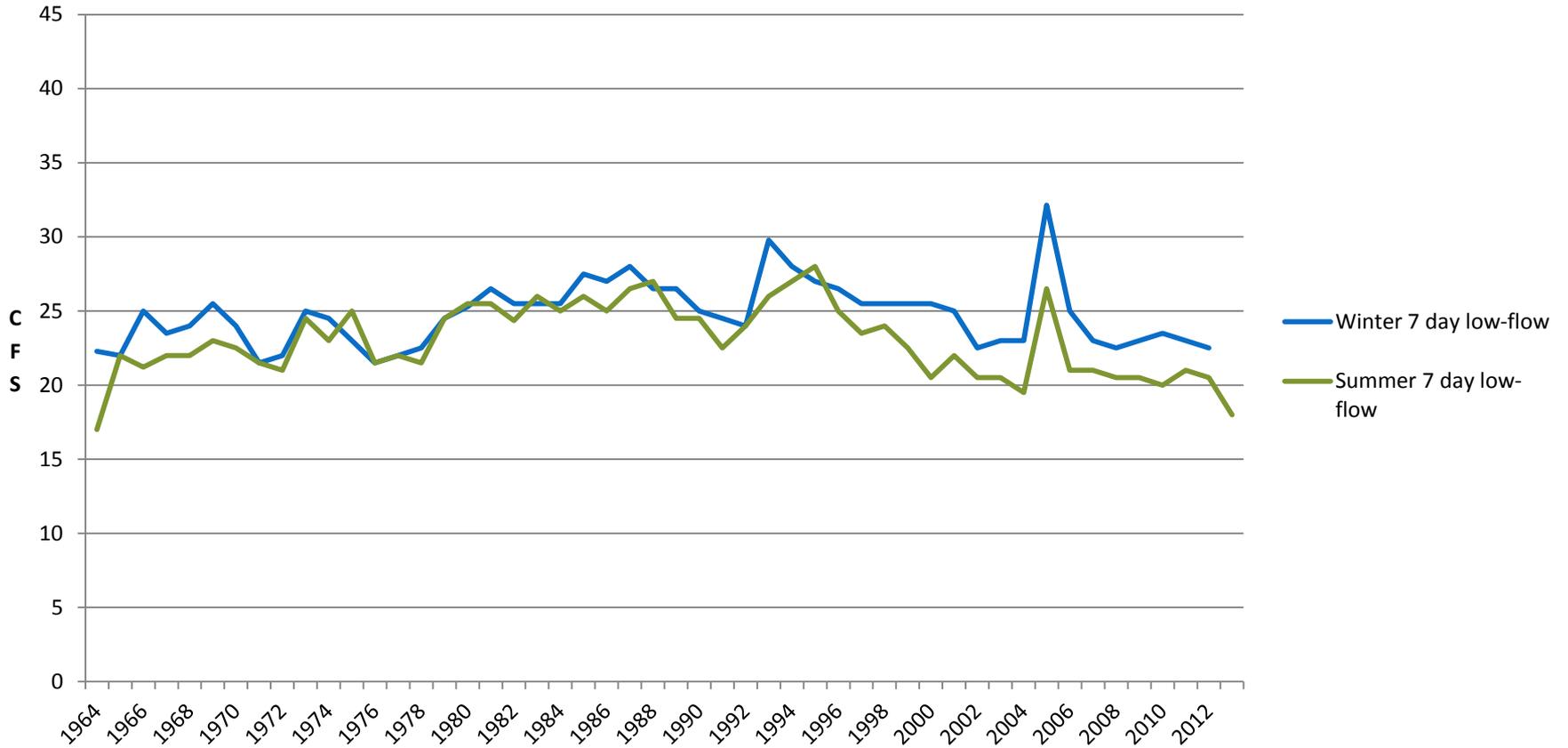
Verde Winter 7 Day Low-Flow at Paulden Gage 1963 - 2013



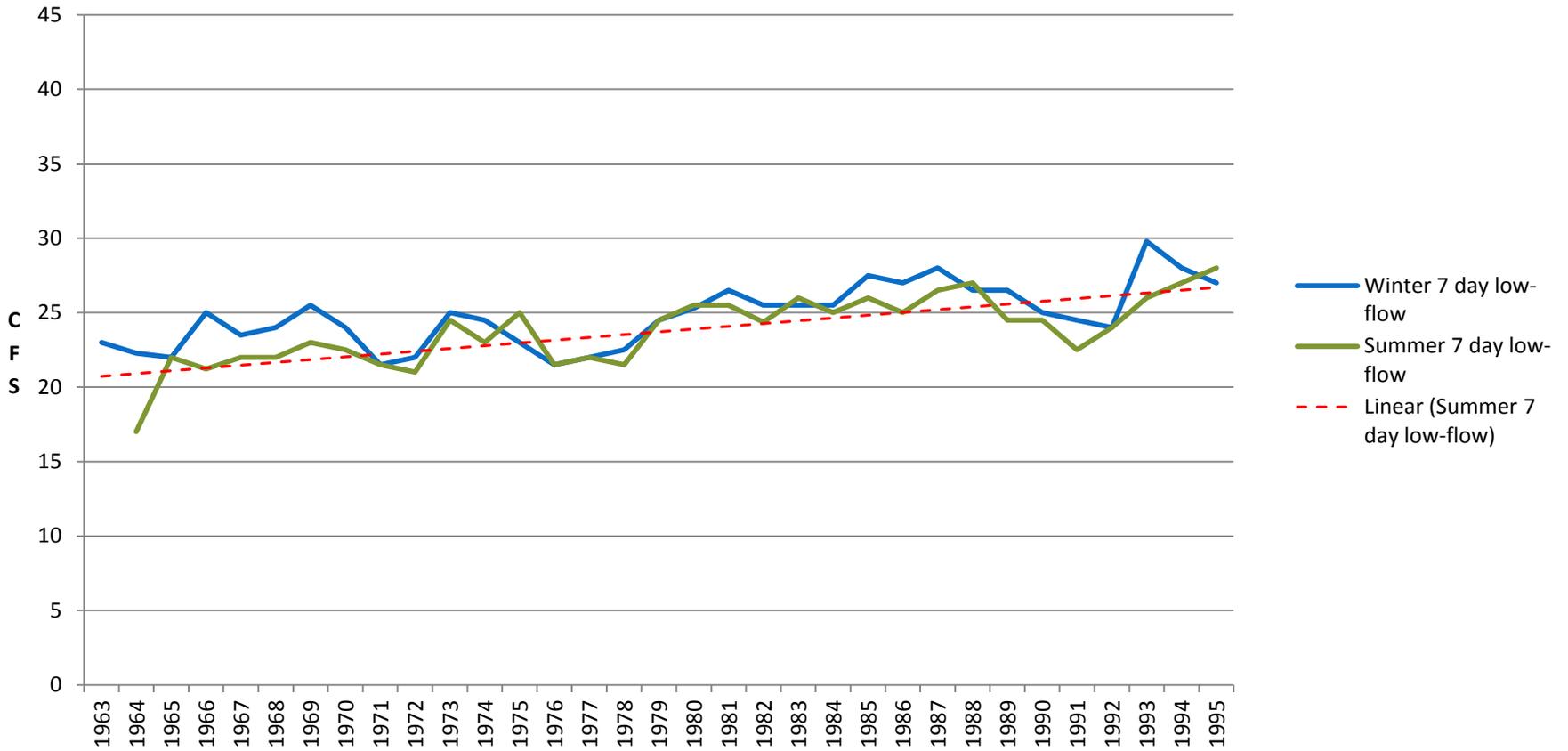
Verde Summer 7 Day Low-Flow at Paulden Gage 1964 - 2013



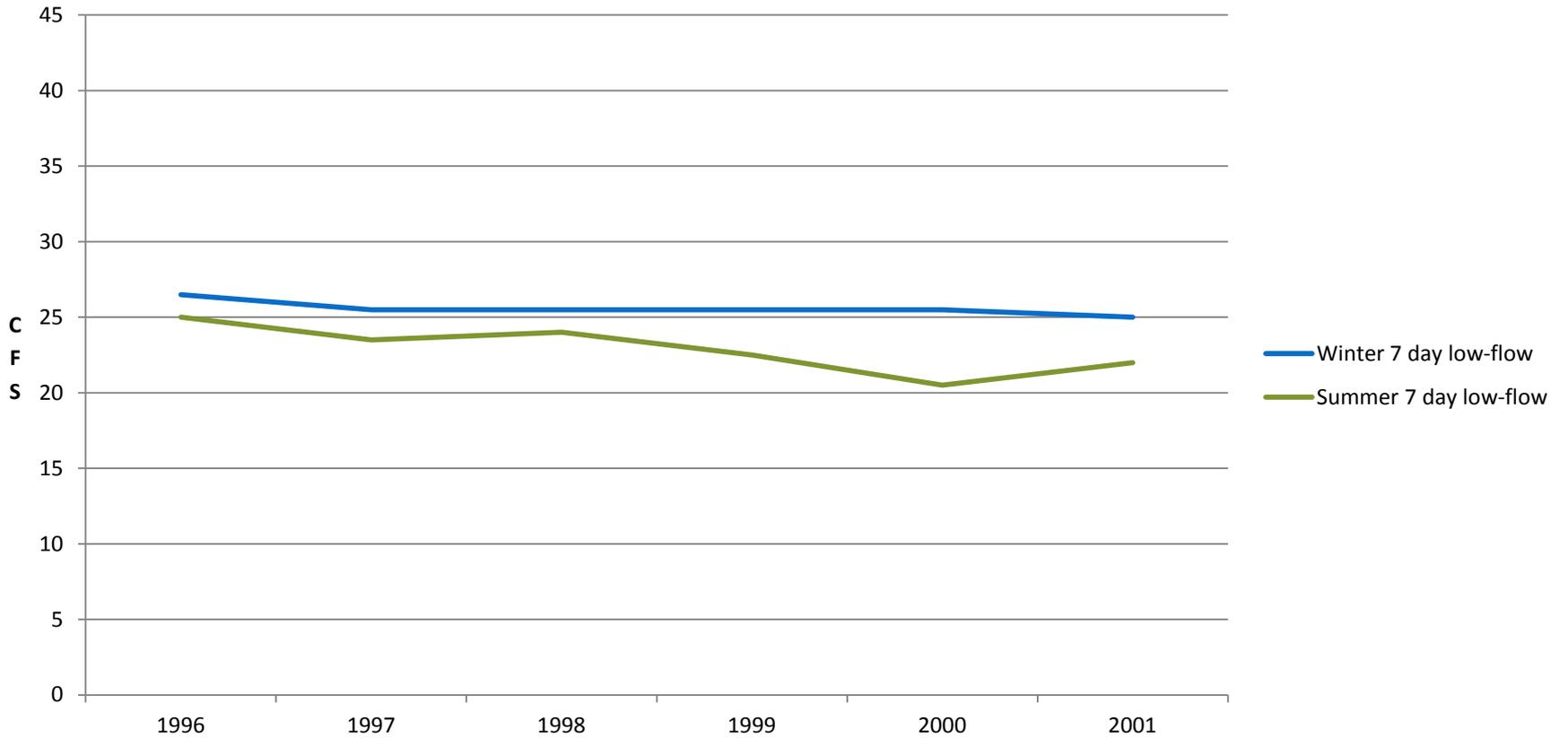
Verde Winter Summer 7 Day Low Flow at Paulden Gage 1964 - 2013



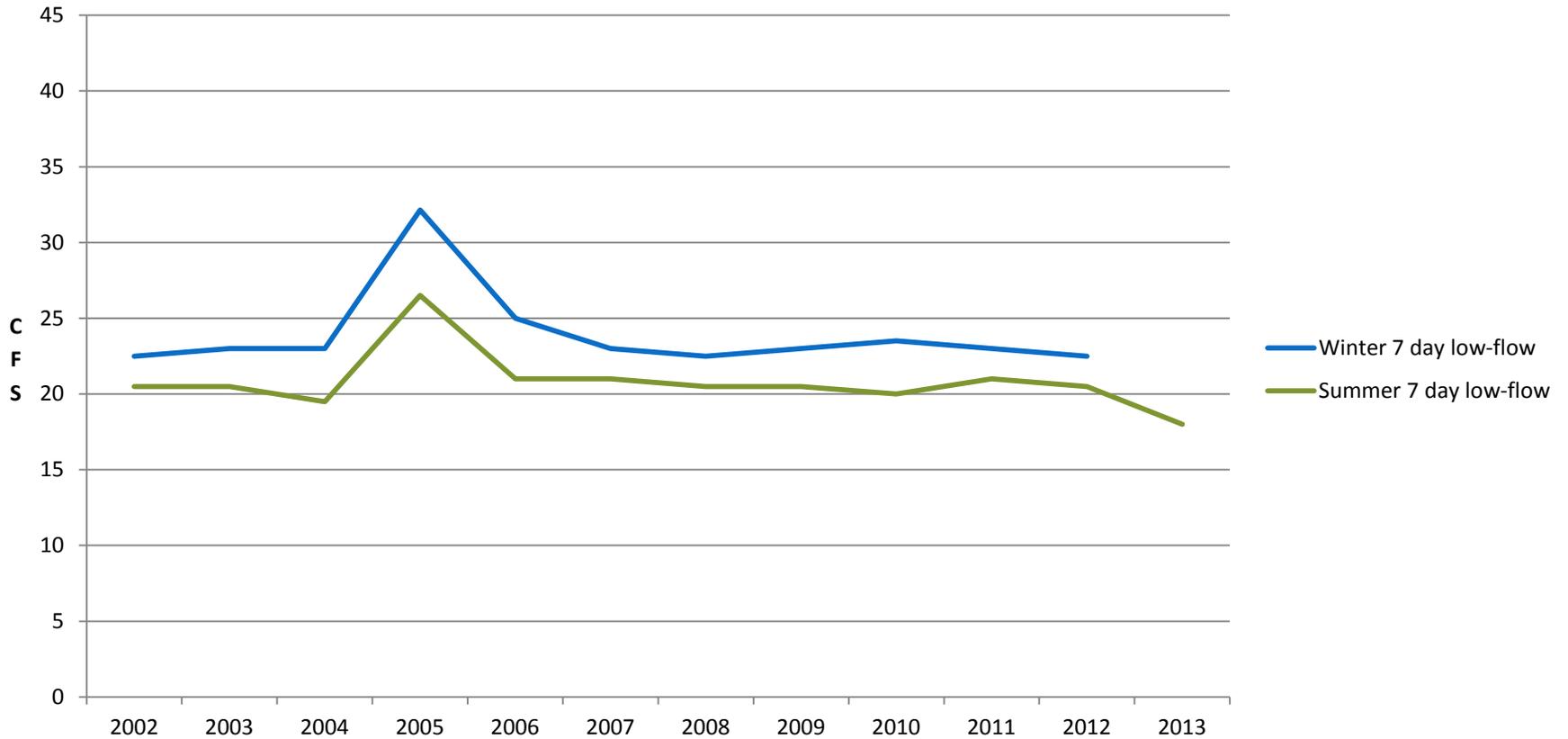
Verde Winter Summer 7 Day Low-Flow at Paulden Gage 1963 - 1995



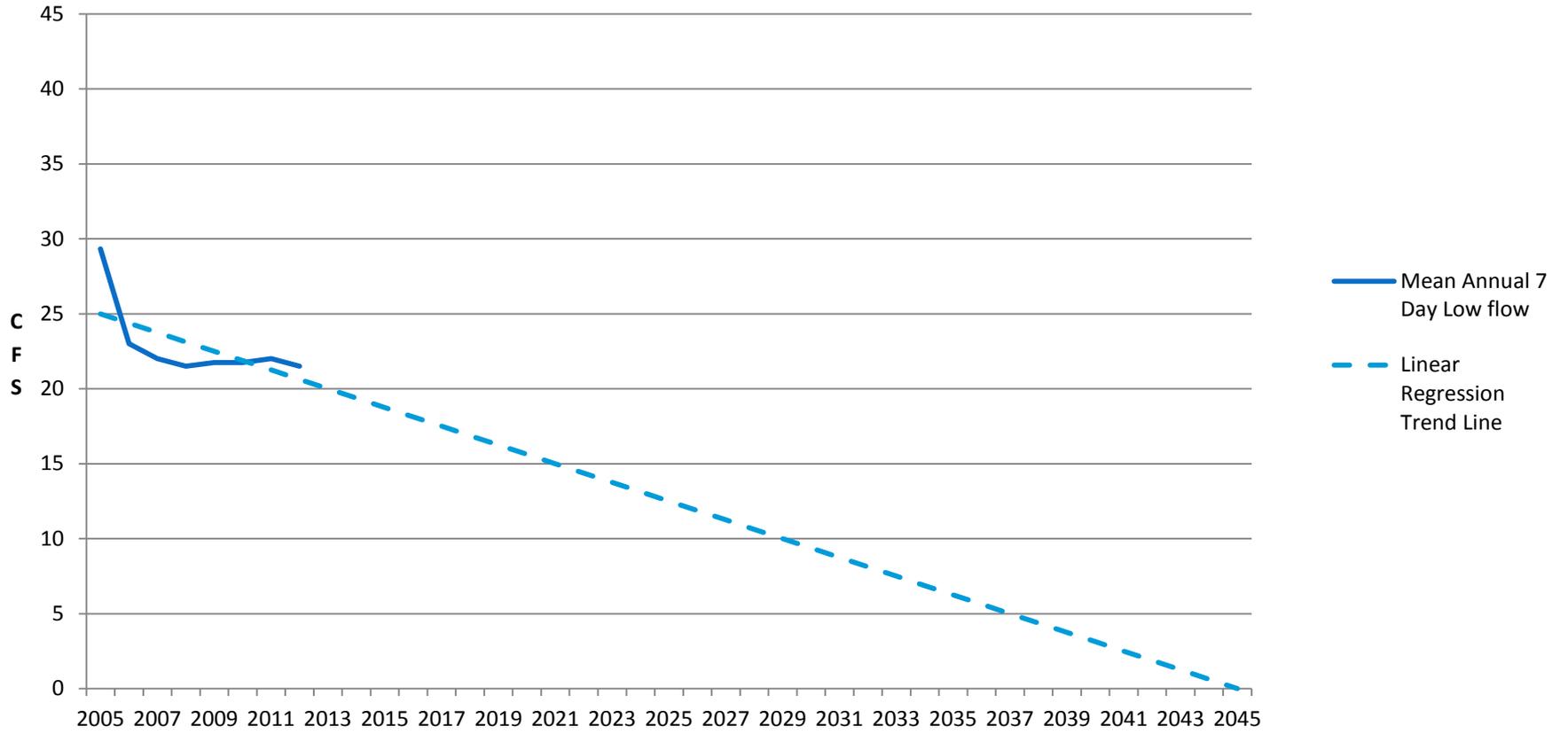
Verde Winter Summer 7 Day Low-Flow at Paulden Gage 1996 - 2001



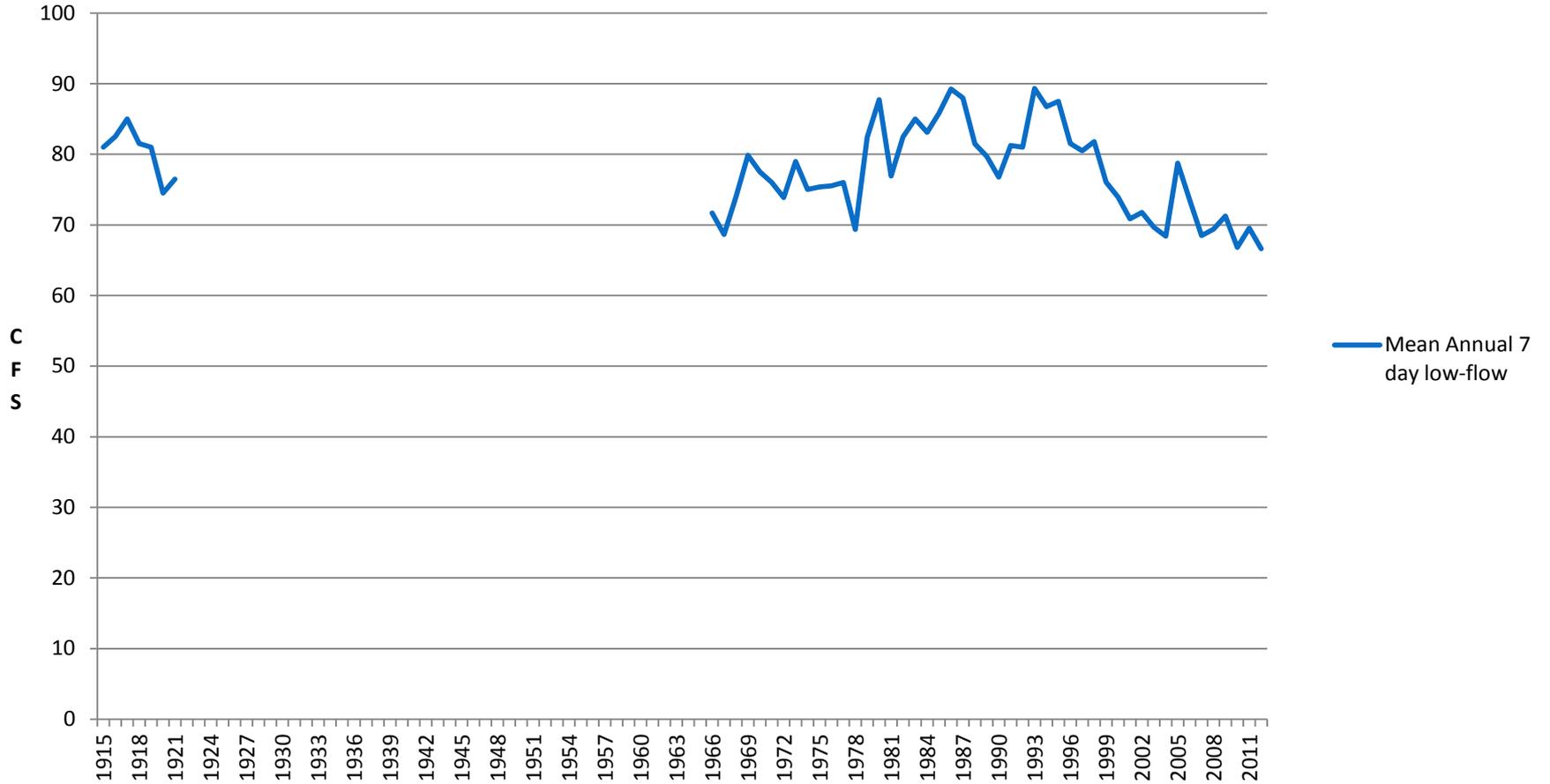
Verde Winter Summer 7 Day Low-Flow at Paulden Gage 2002 - 2013



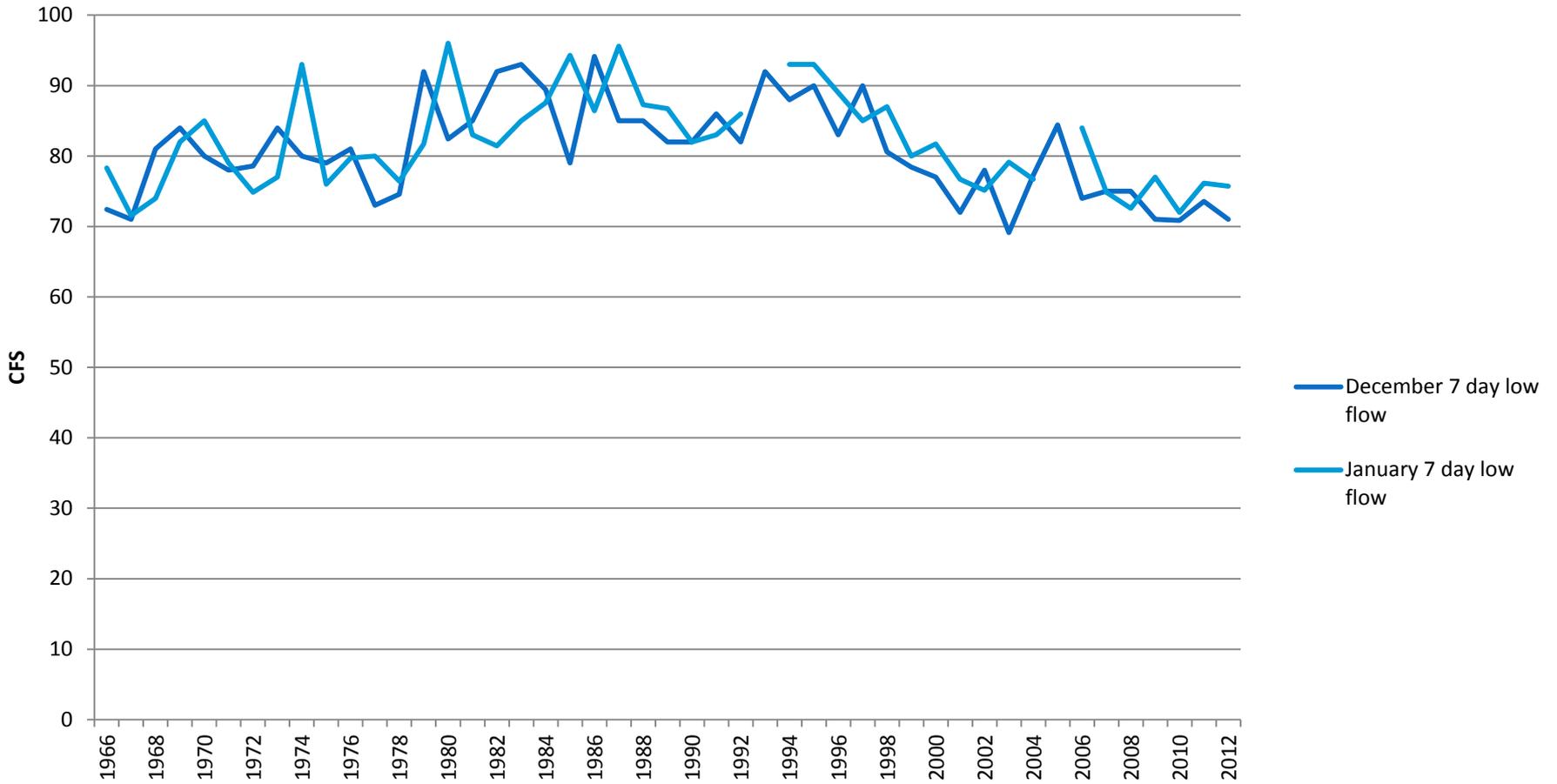
Verde Mean Annual 7 Day low Flow at Paulden Gage 2005 - 2012



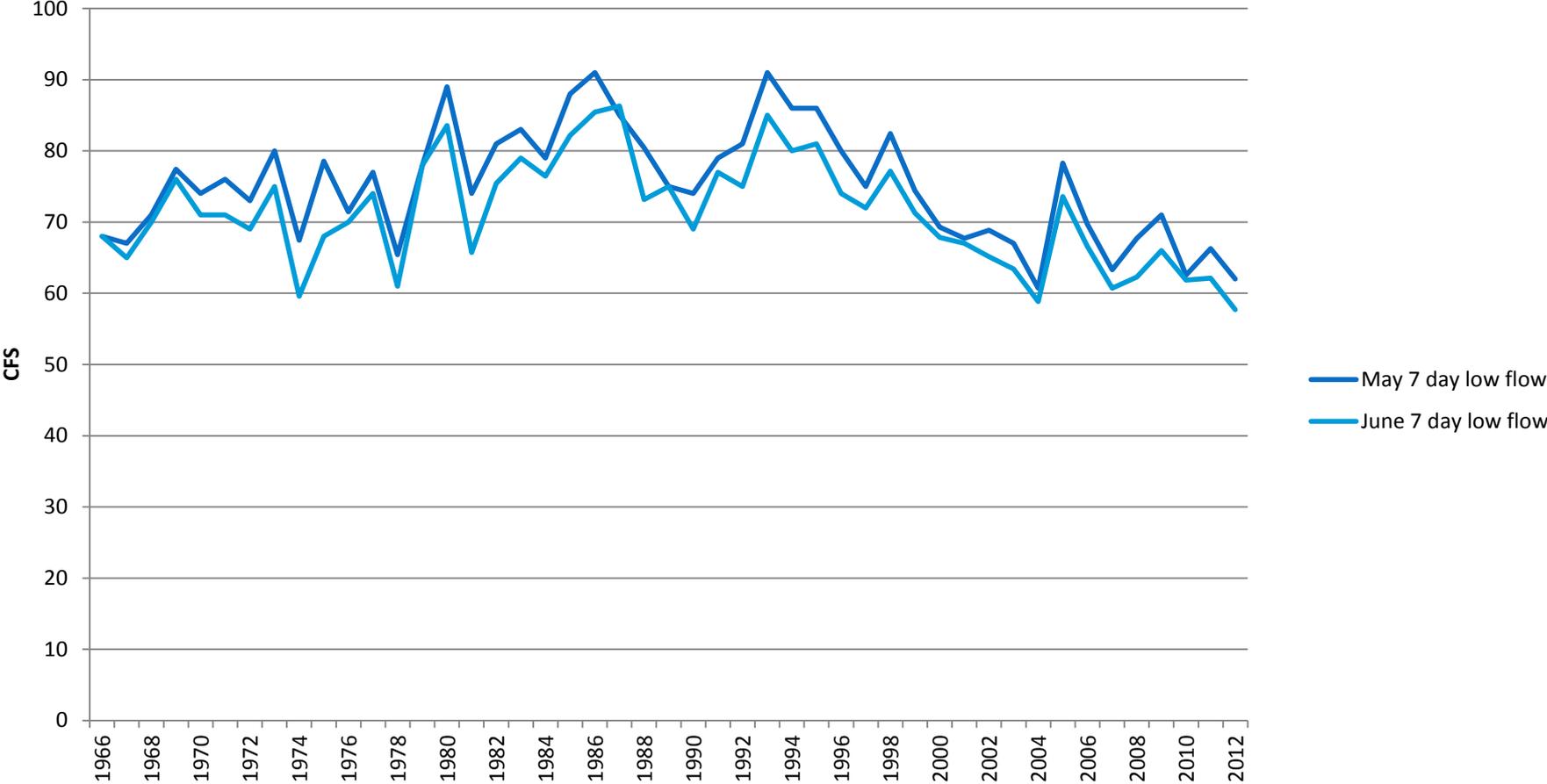
Verde Mean Annual 7 Day low-flow at Clarkdale Gage 1915 - 2012



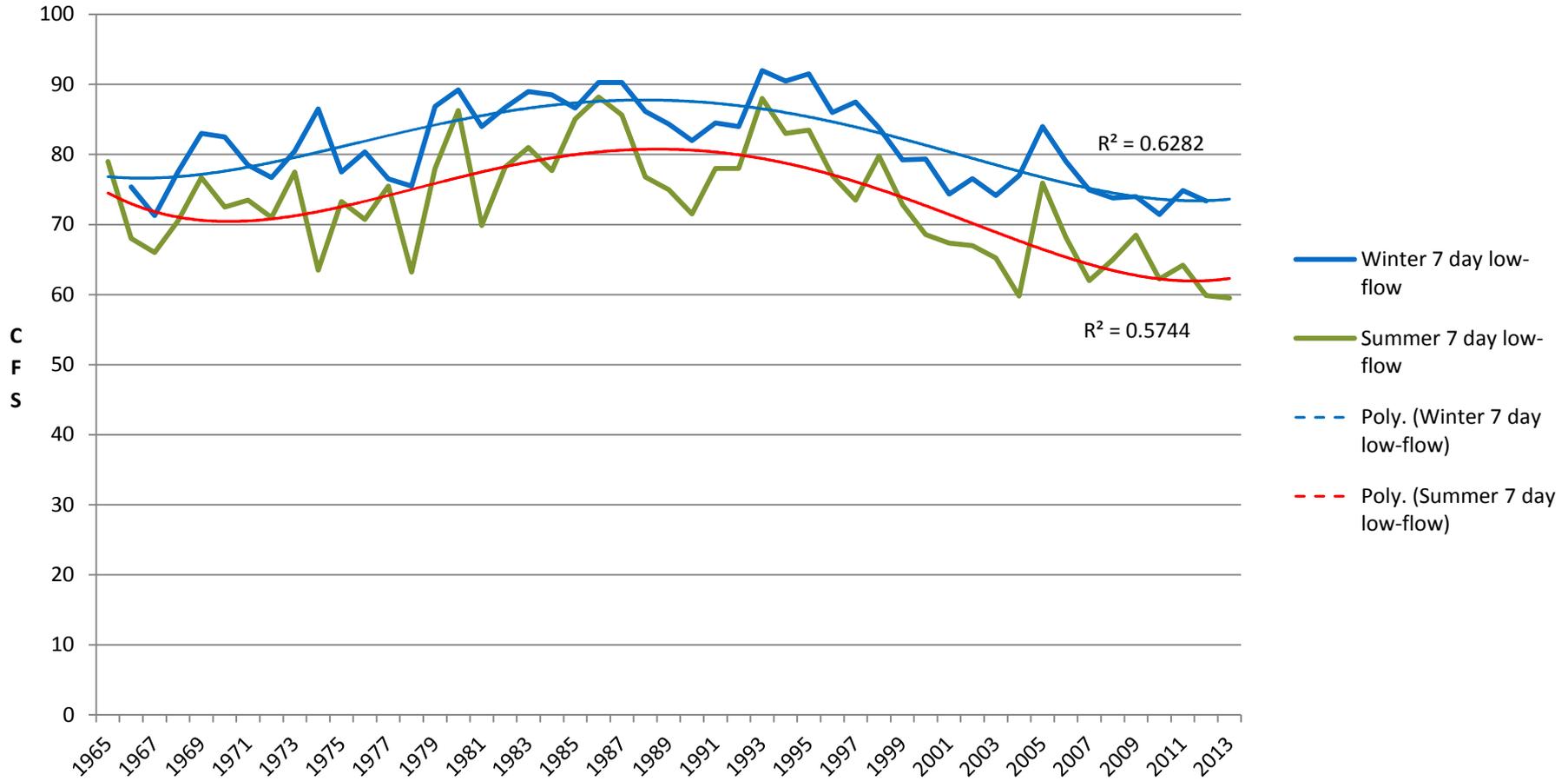
Verde Winter 7 Day low-flow at Clarkdale Gage 1966 - 2012



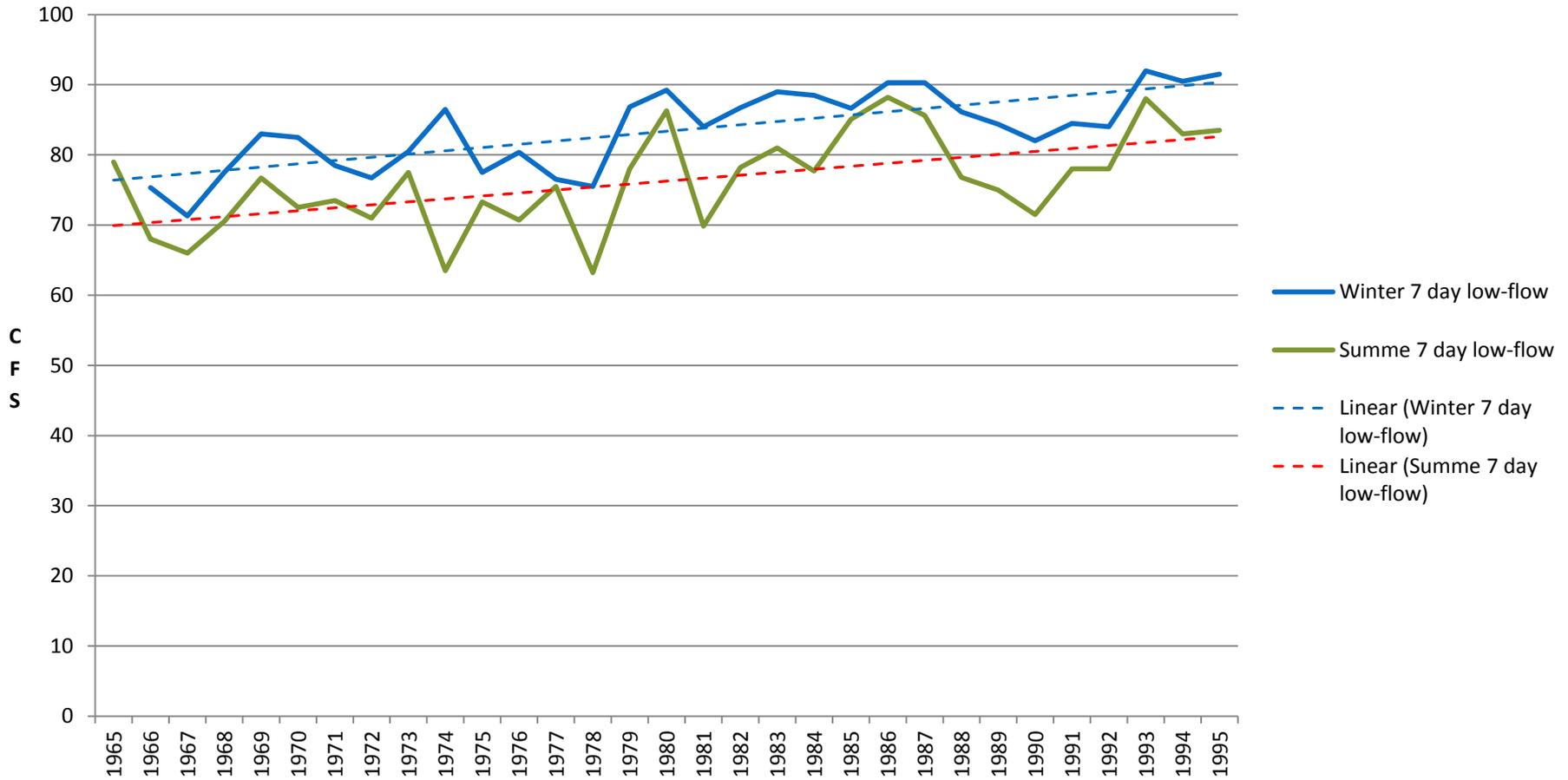
Verde Summer 7 Day low-flow at Clarkdale Gage 1966 - 2012



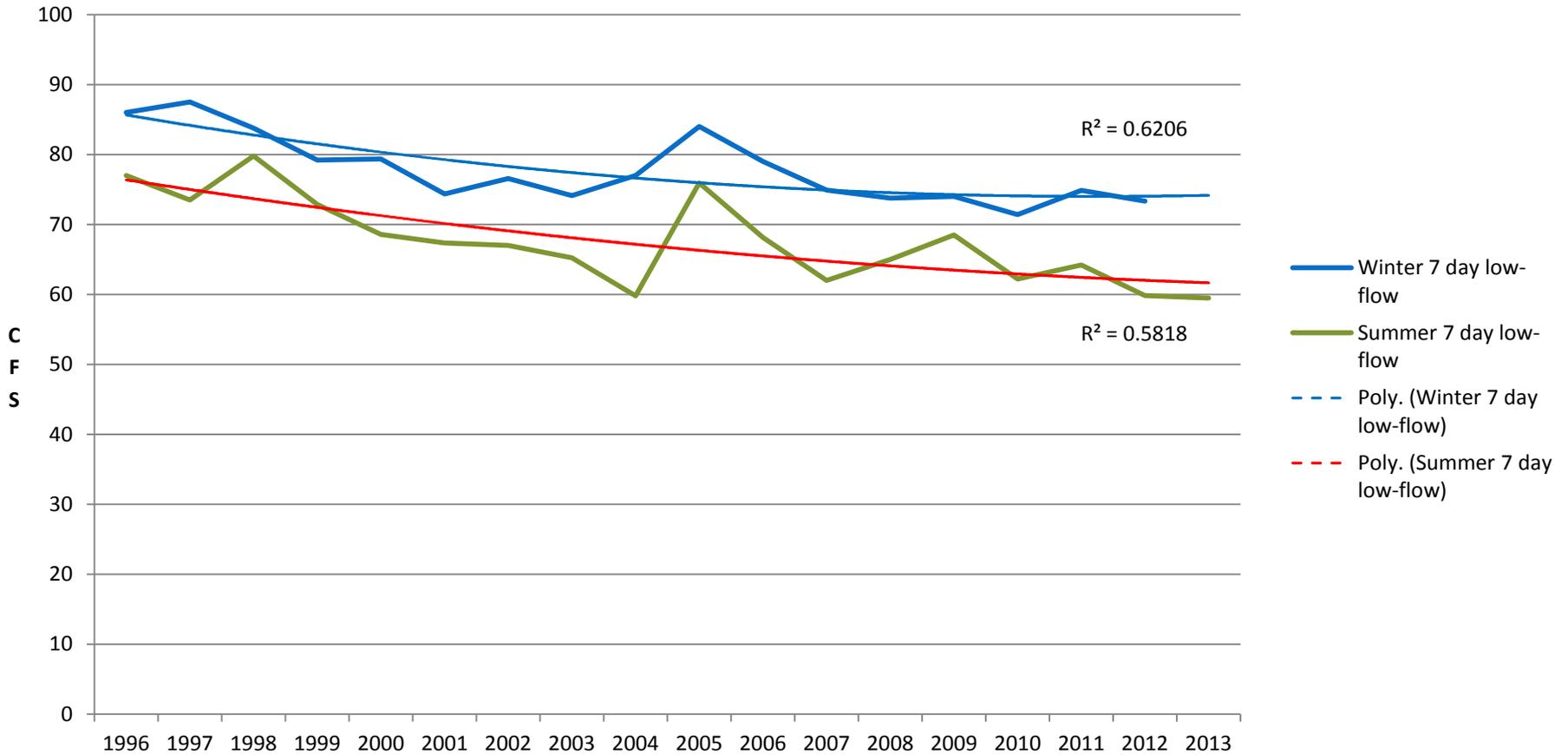
Verde Winter Summer 7 Day Low-Flow at Clarkdale Gage 1965 - 2013



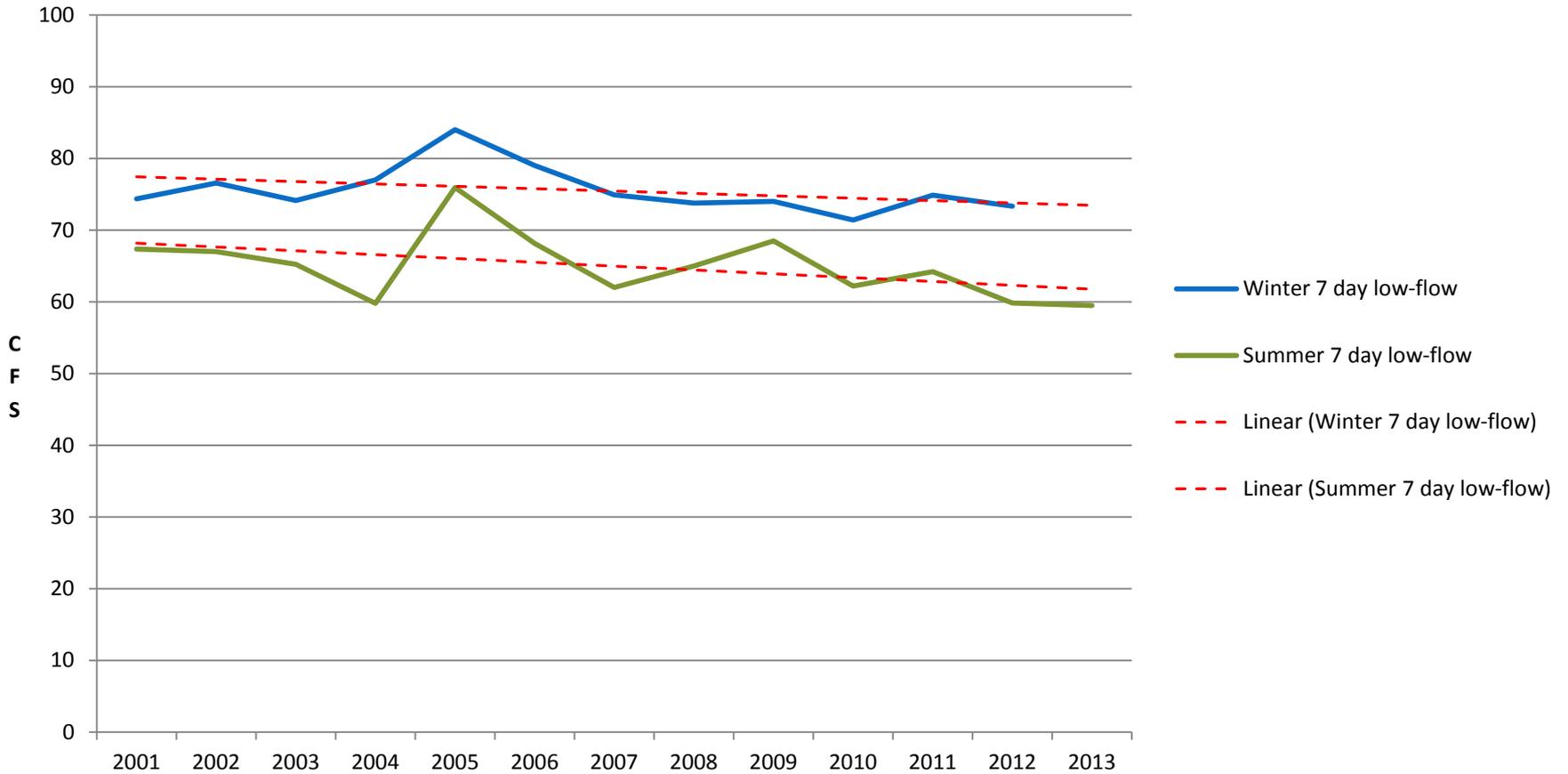
Verde Winter Summer 7 Day Low Flow at Clarkdale Gage 1965 to 1995



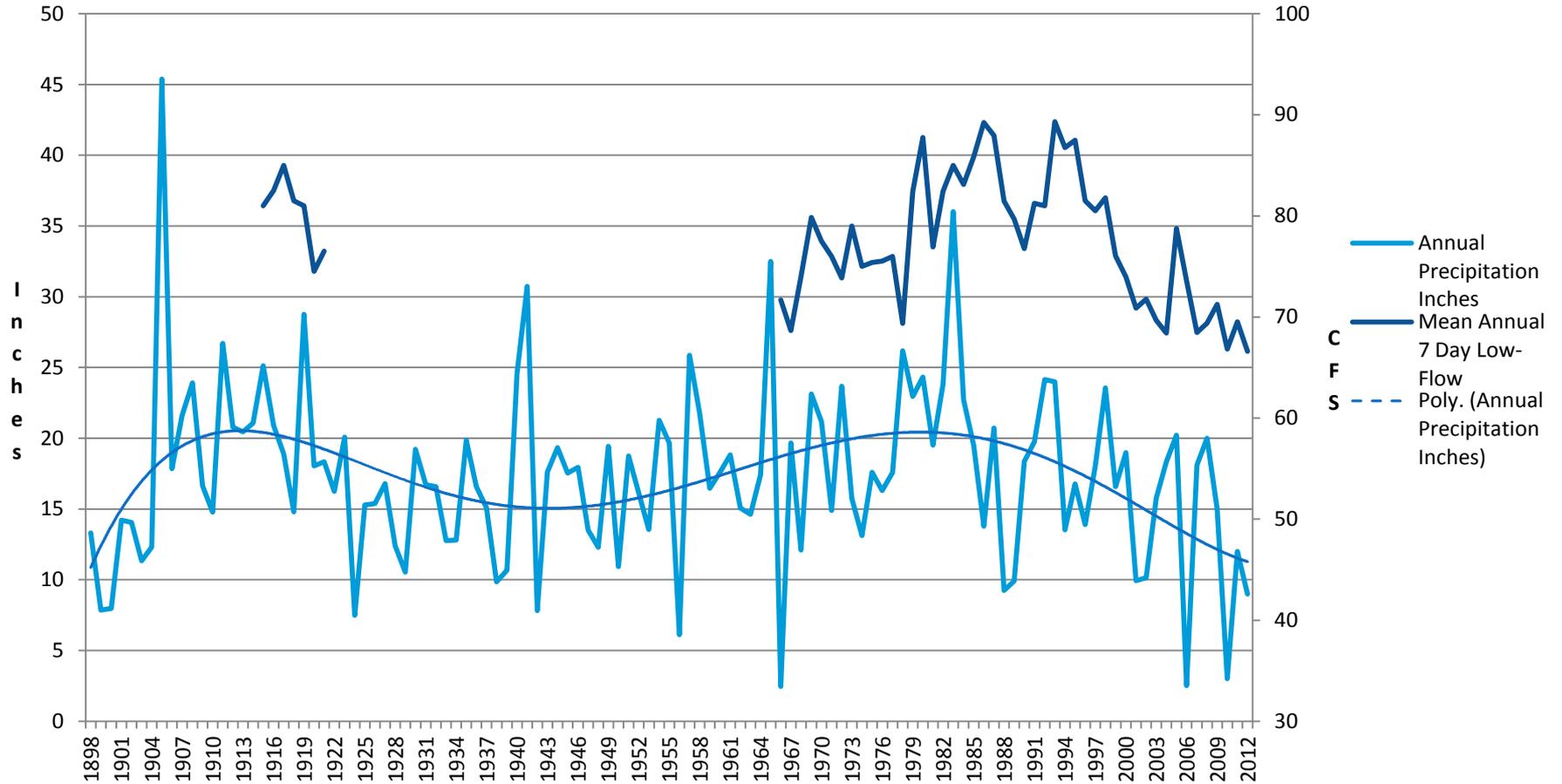
Verde Winter Summer 7 Day Low-Flow at Clarkdale Gage 1996 - 2013



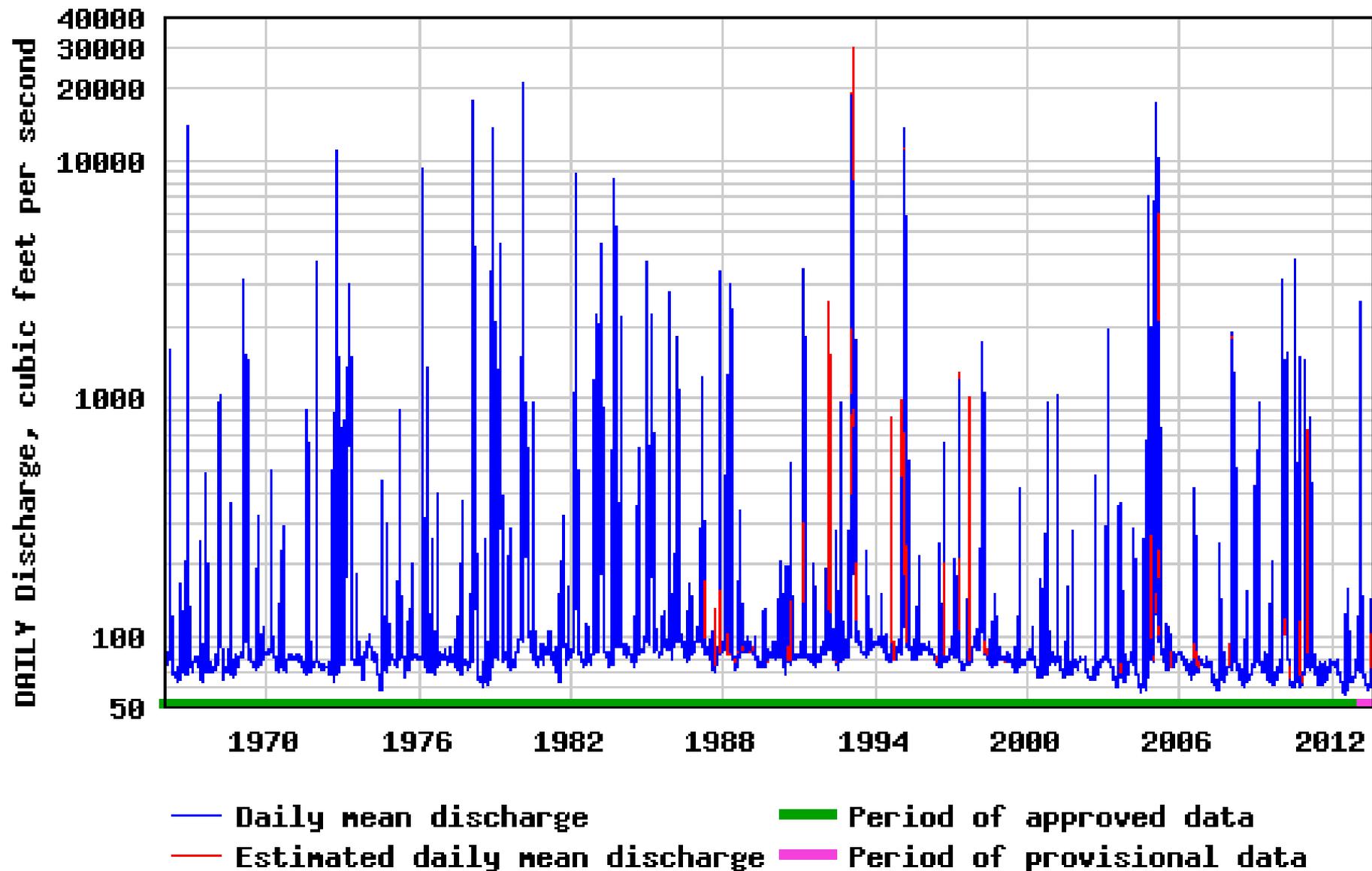
Verde Winter Summer 7 Day Low-Flow at Clarkdale Gage 2001 - 2013



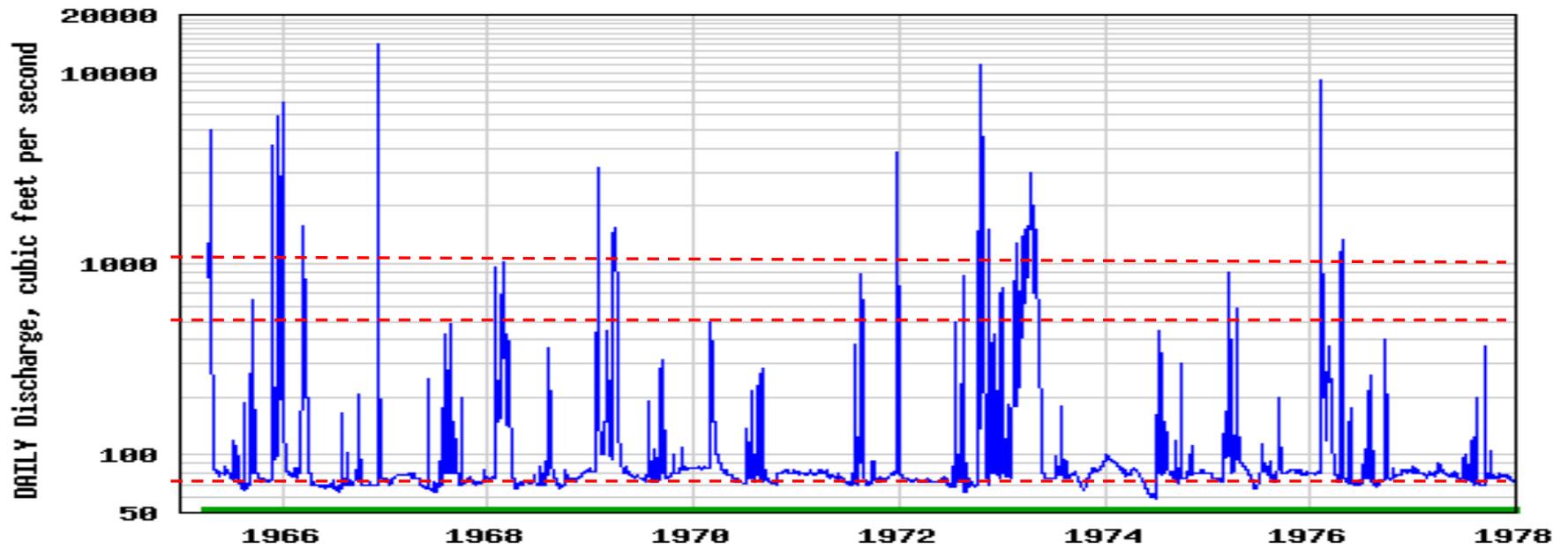
Mean Annual 7 Day Low Flow of Verde at Clarkdale Gage vs Annual Precipitation at Jerome Precip gage 1898 - 2012



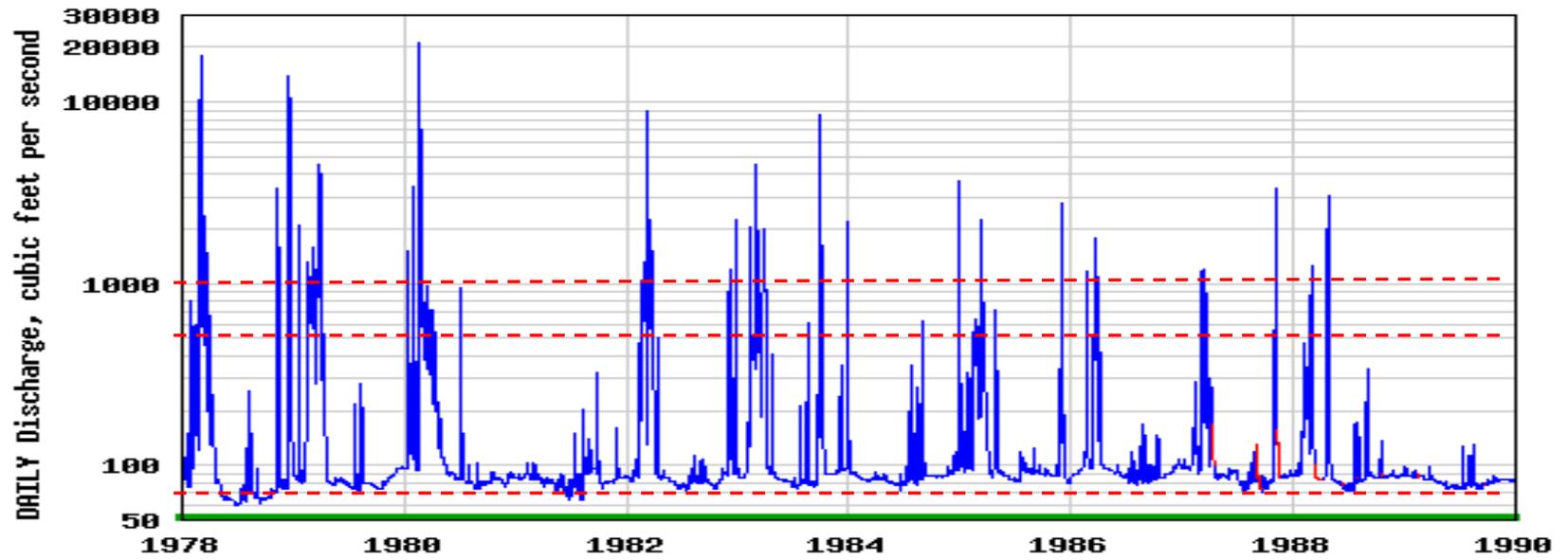
USGS 09504000 VERDE RIVER NEAR CLARKDALE, AZ



USGS 09504000 VERDE RIVER NEAR CLARKDALE, AZ

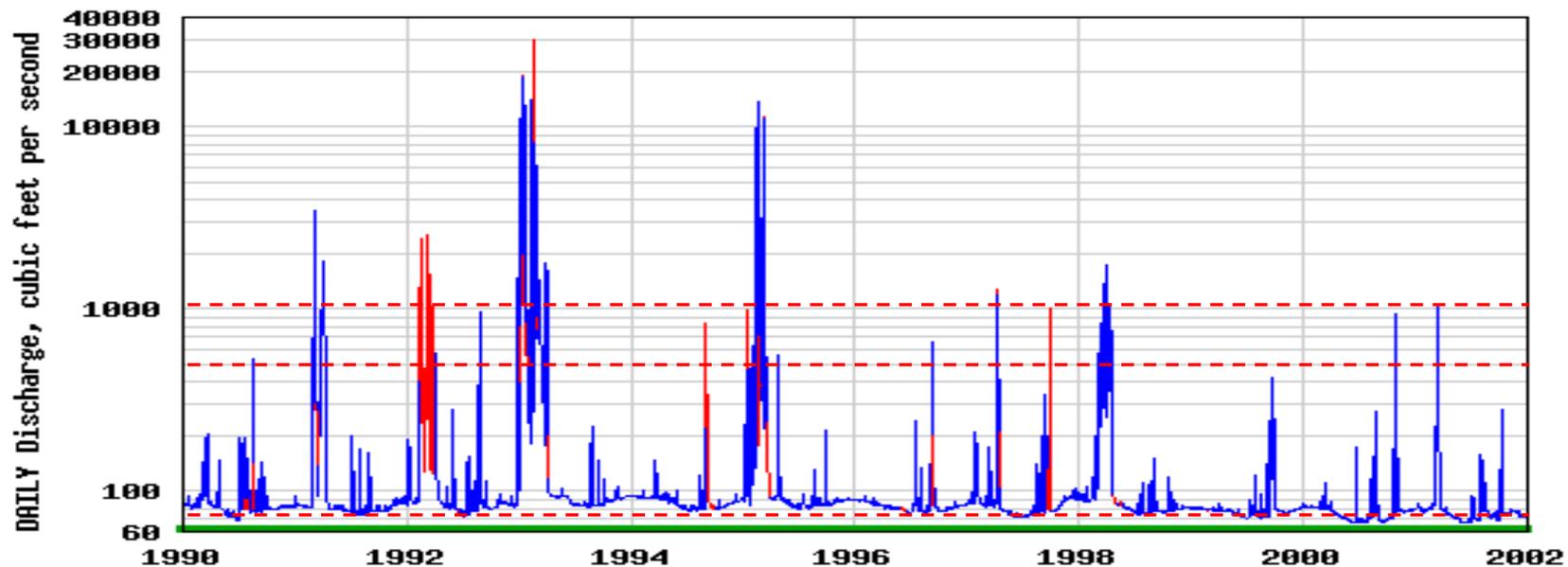


USGS 09504000 VERDE RIVER NEAR CLARKDALE, AZ

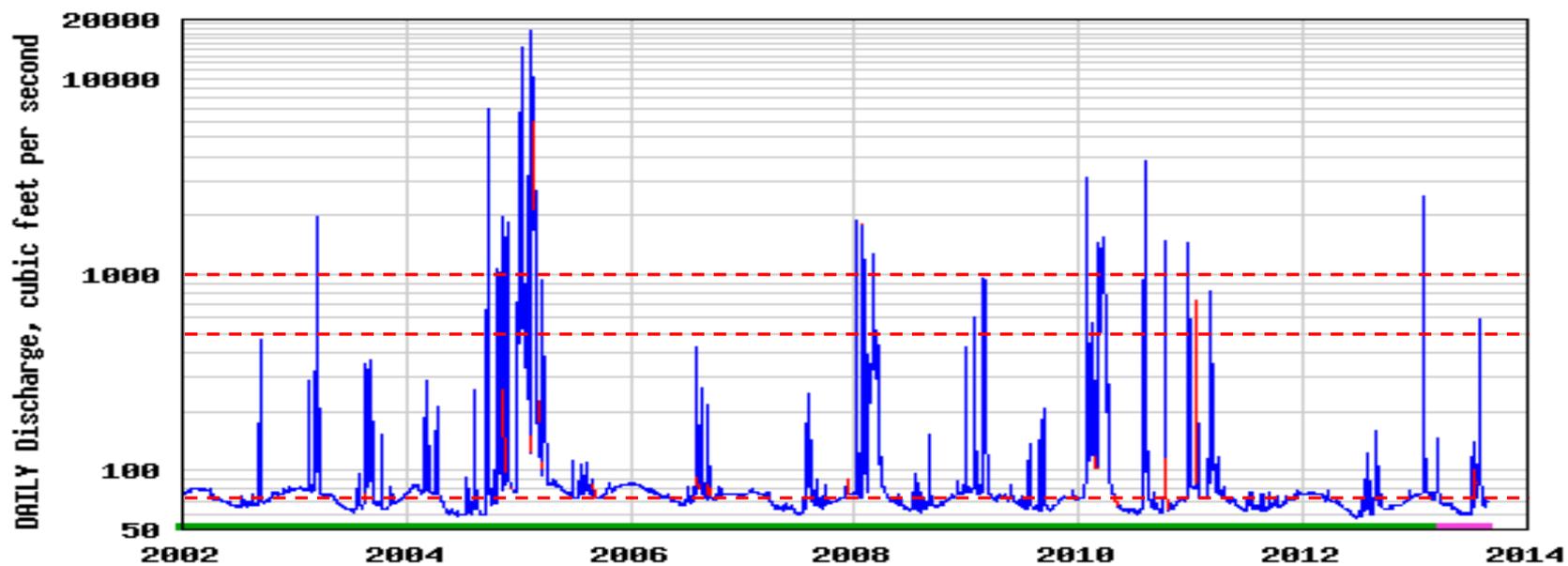


— Daily mean discharge — Period of approved data
— Estimated daily mean discharge

USGS 09504000 VERDE RIVER NEAR CLARKDALE, AZ



USGS 09504000 VERDE RIVER NEAR CLARKDALE, AZ



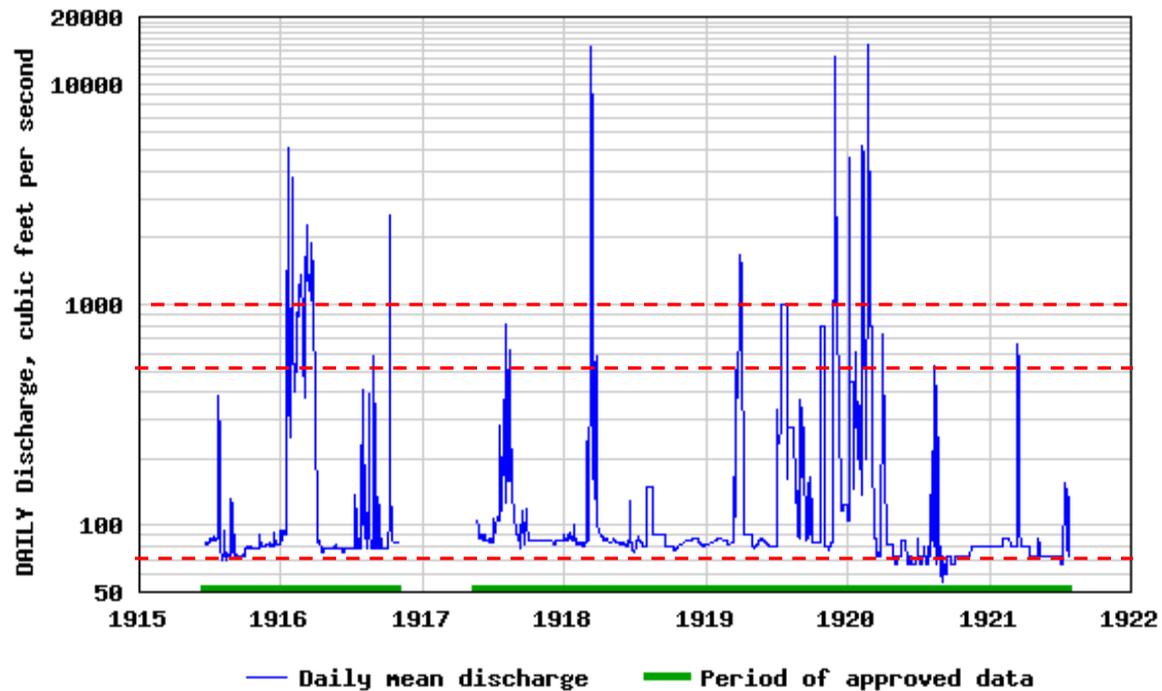
— Daily mean discharge

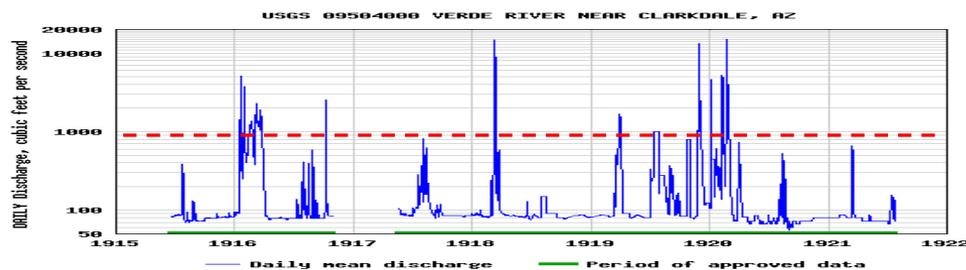
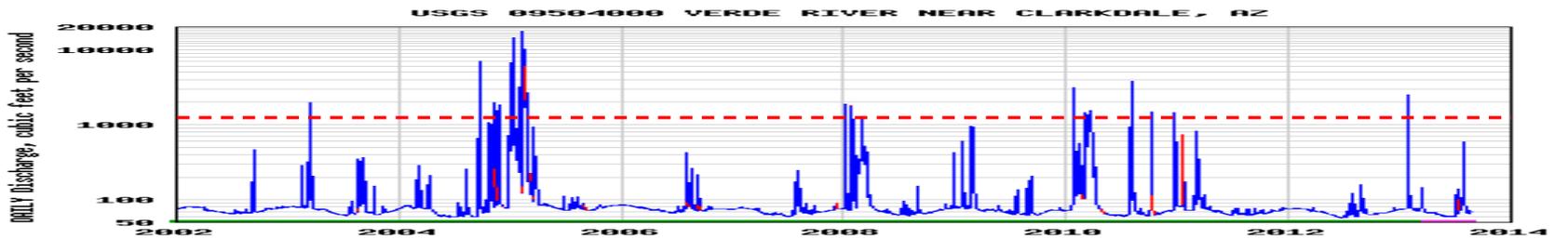
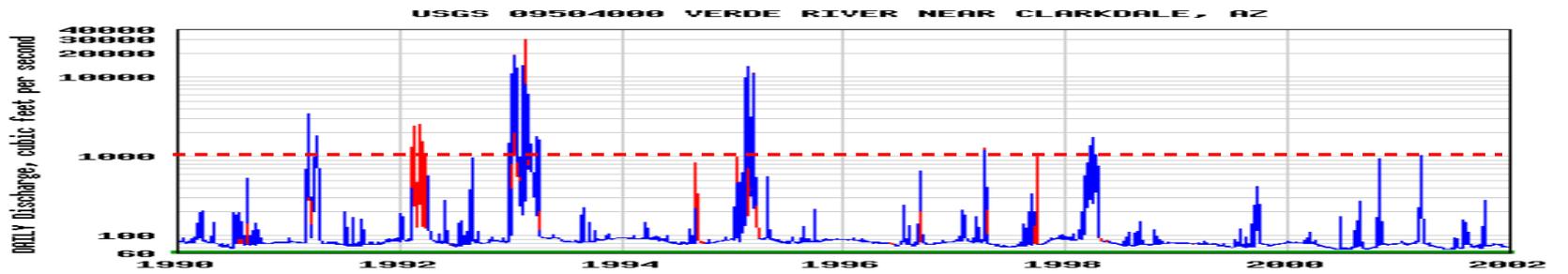
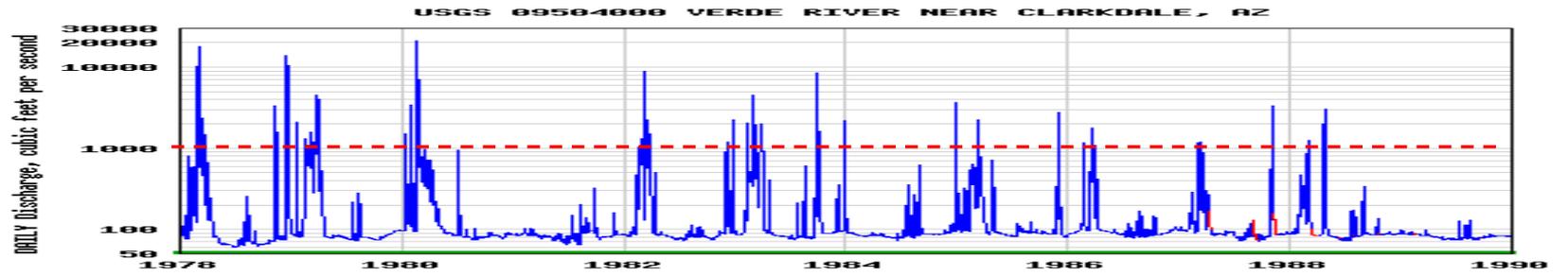
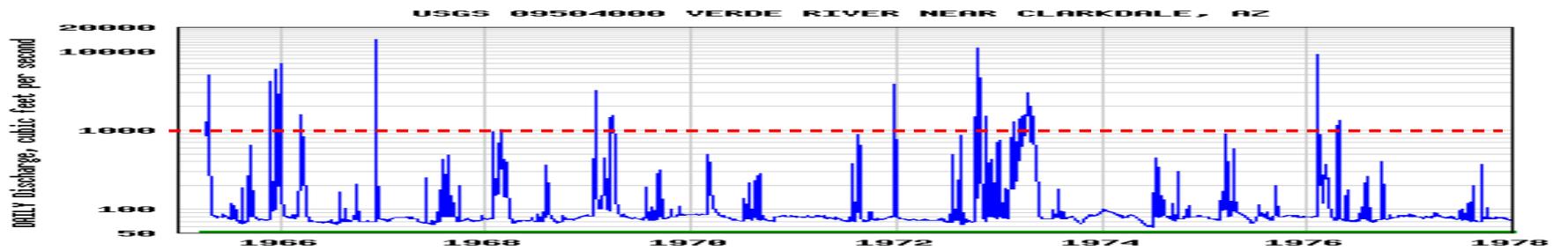
— Estimated daily mean discharge

— Period of approved data

— Period of provisional data

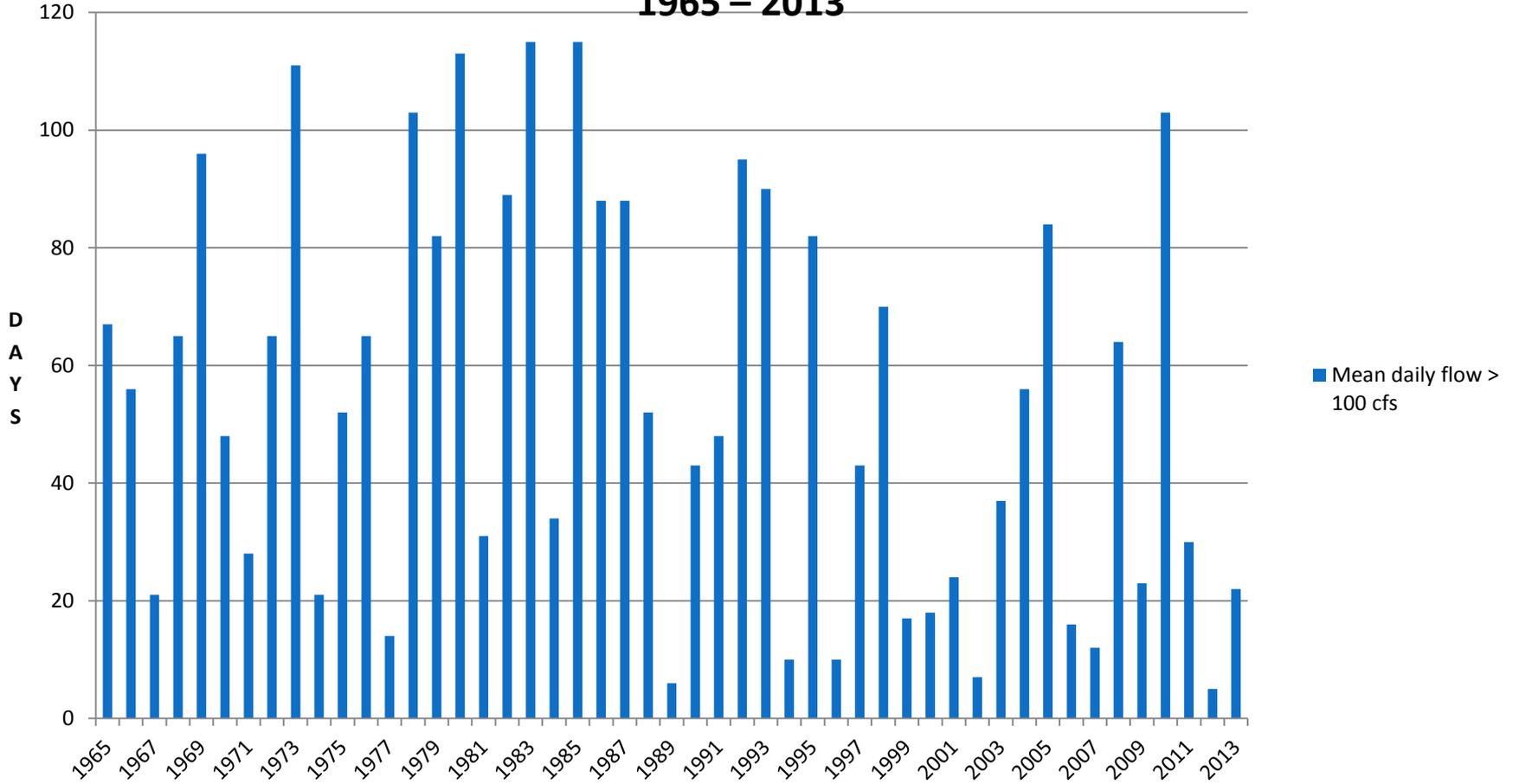
USGS 09504000 VERDE RIVER NEAR CLARKDALE, AZ



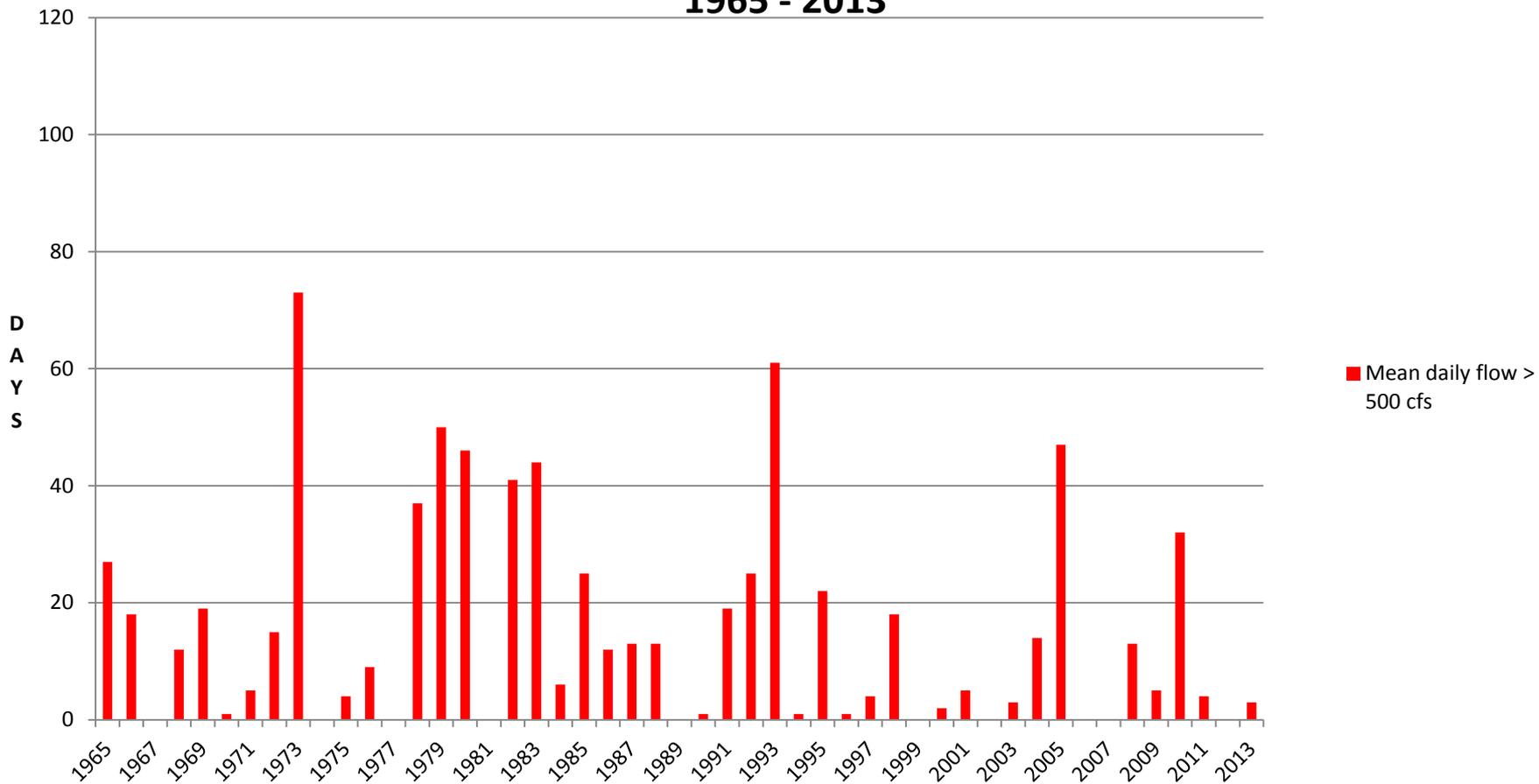


Period of approved data
 Period of provisional data

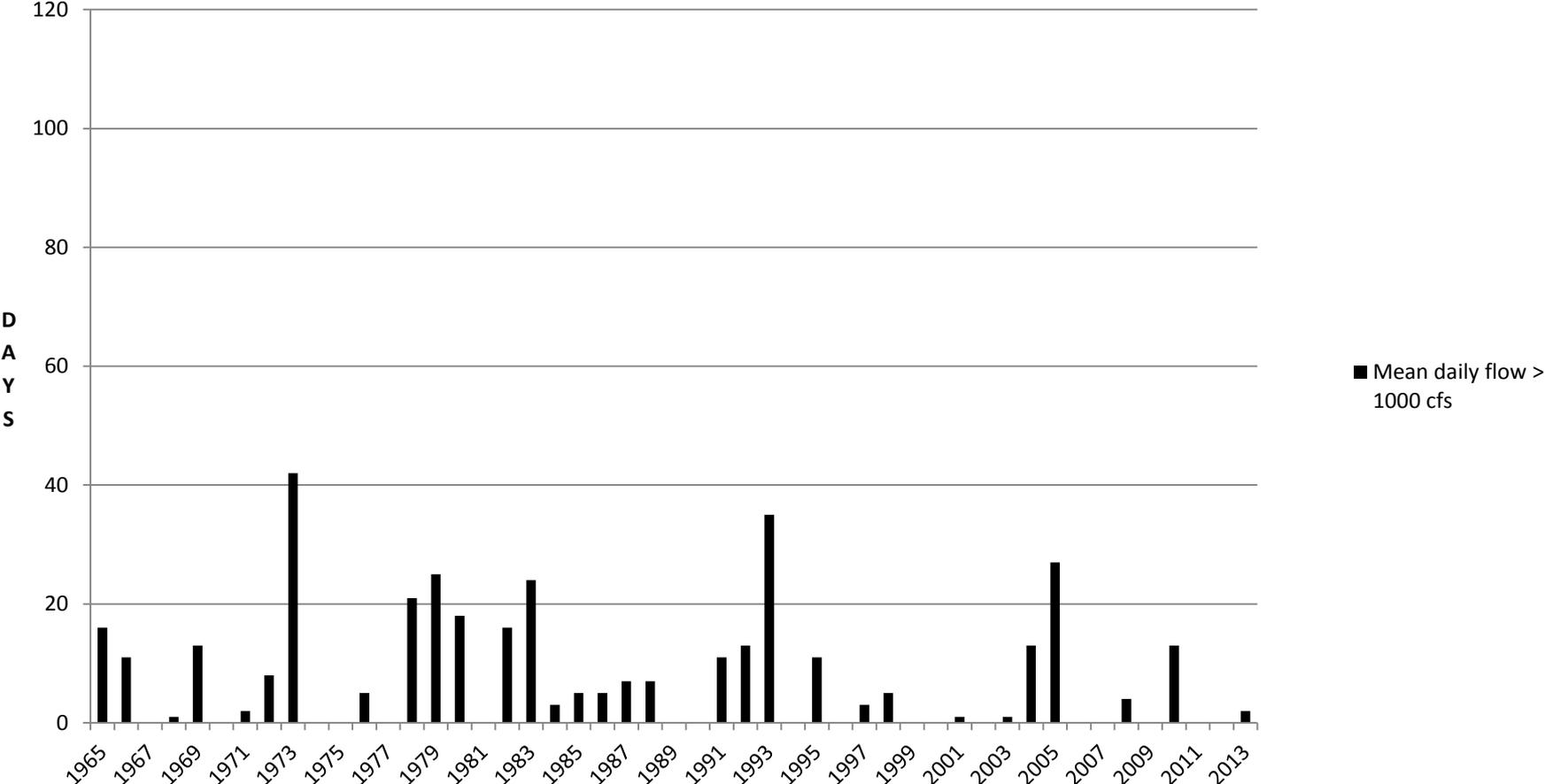
Days Per year with Verde Flows > 100 cfs at Clarkdale Gage 1965 – 2013



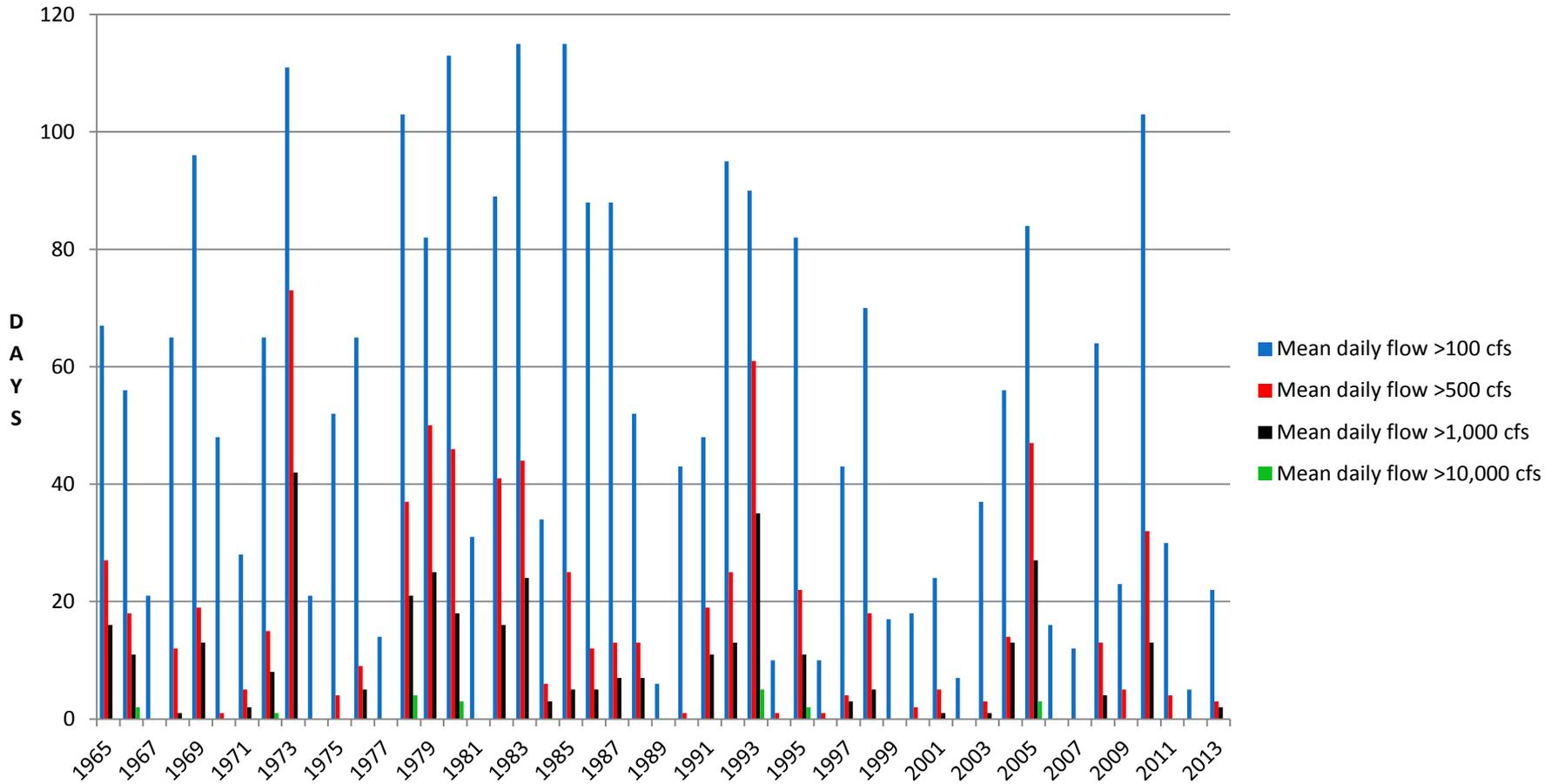
Days Per Year with Verde Flows > 500 cfs at Clarkdale Gage 1965 - 2013



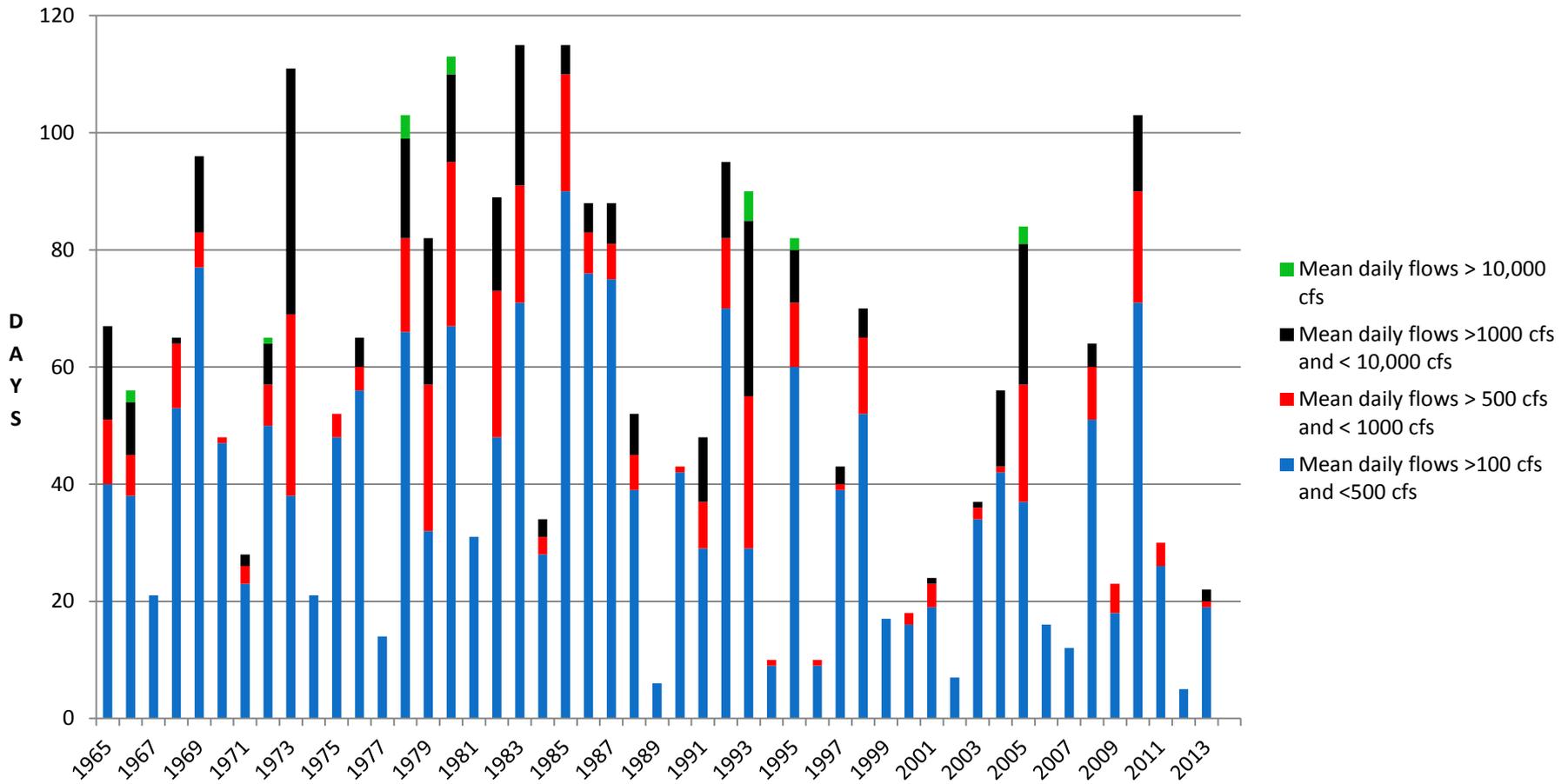
Days Per year with Verde Flows > 1000 cfs at Clarkdale Gage 1965 - 2013



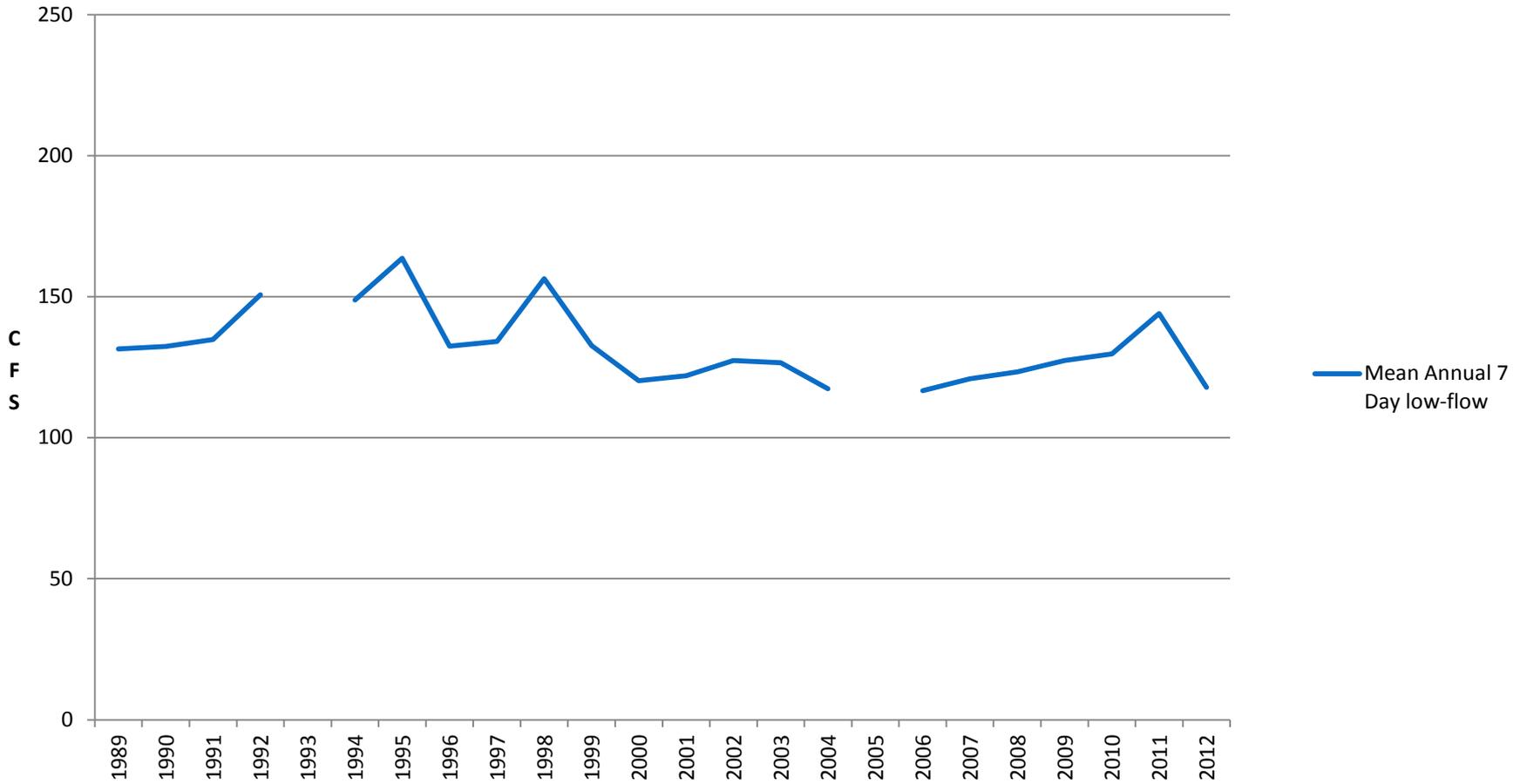
Days Per year with Verde Flows Greater than 100, 500, 1000, and 10,000 cfs at Clarkdale Gage 1965 - 2013



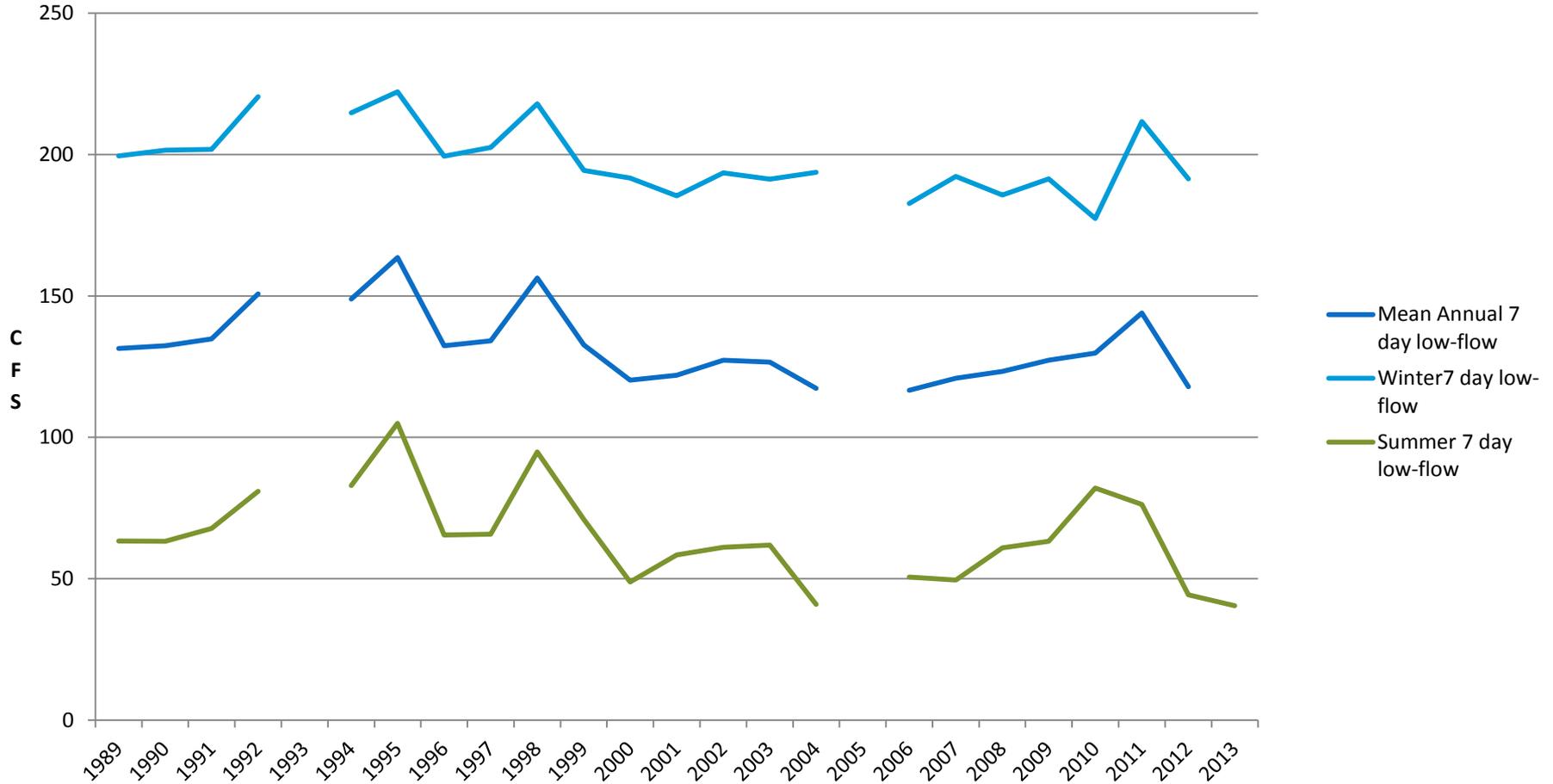
Mean annual daily flows greater than 100 cfs in the Verde at Clarkdale Gage 1965 - 2013



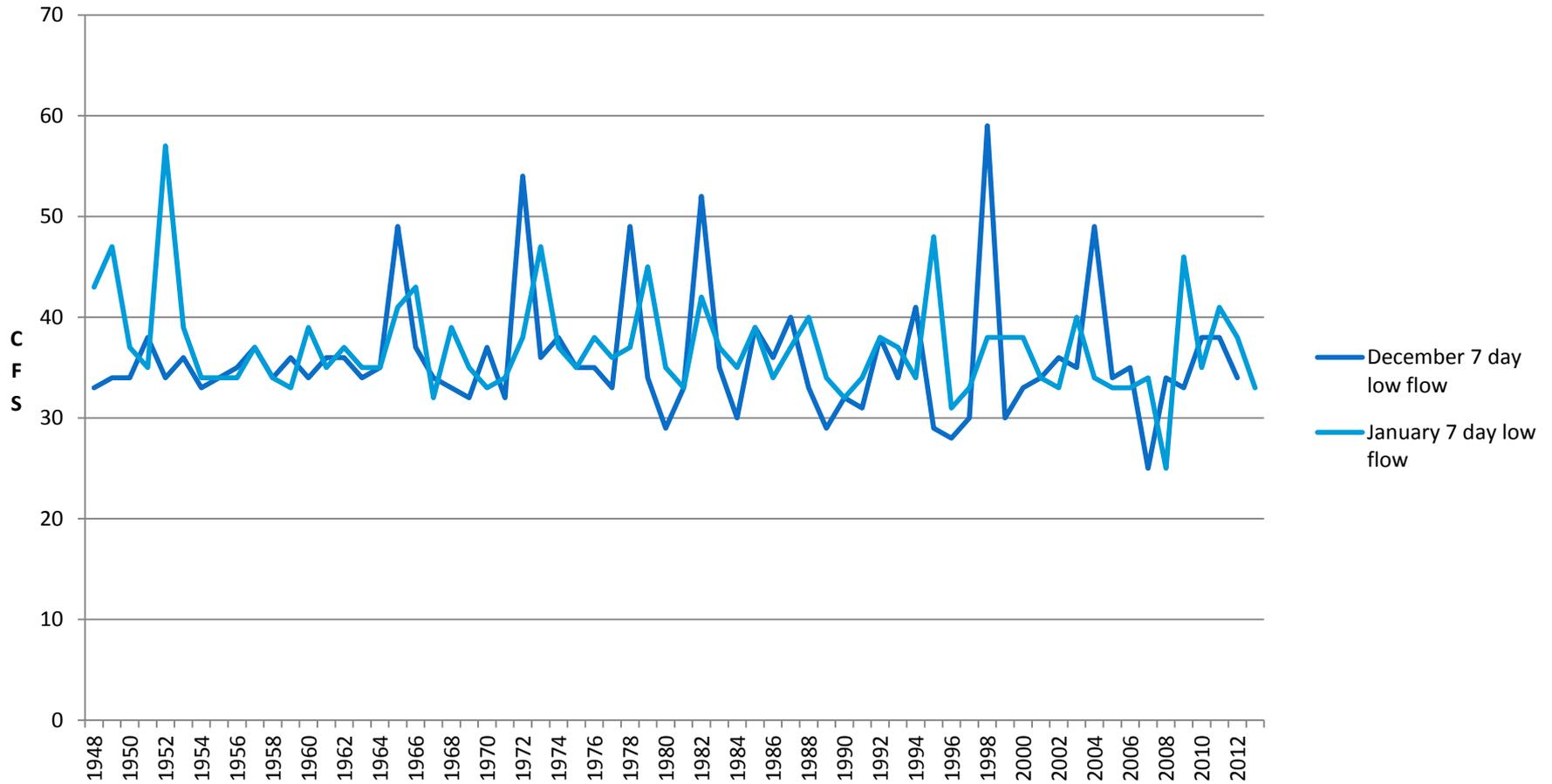
Verde Mean Annual 7 Day low-flow at Camp Verde Gage 1989 - 2013



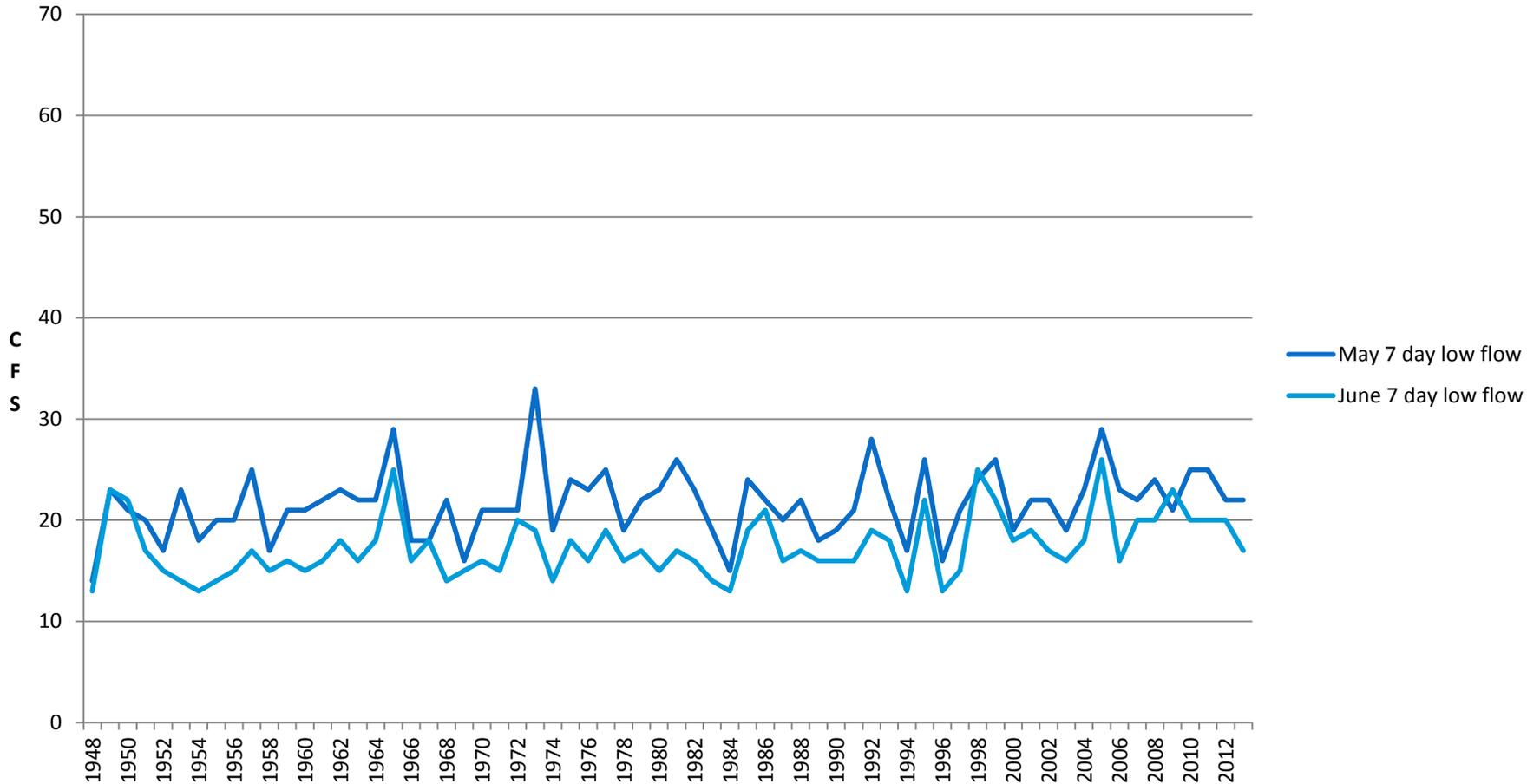
Verde Winter Summer 7 Day Low-Flow at Camp Verde Gage 1989 - 2013



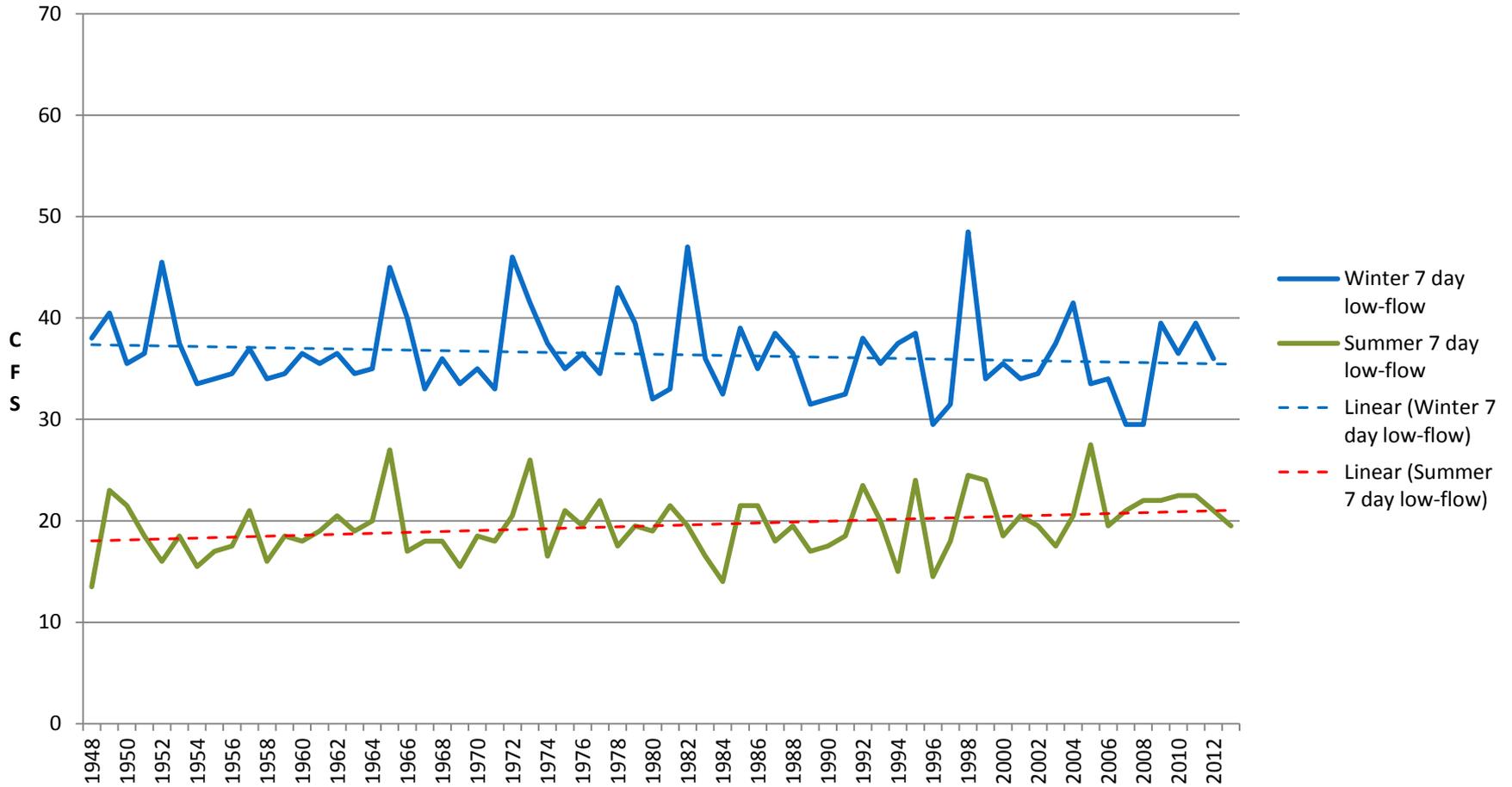
Oak Creek Winter 7 Day Low-Flows Near Cornville 1948 - 2013



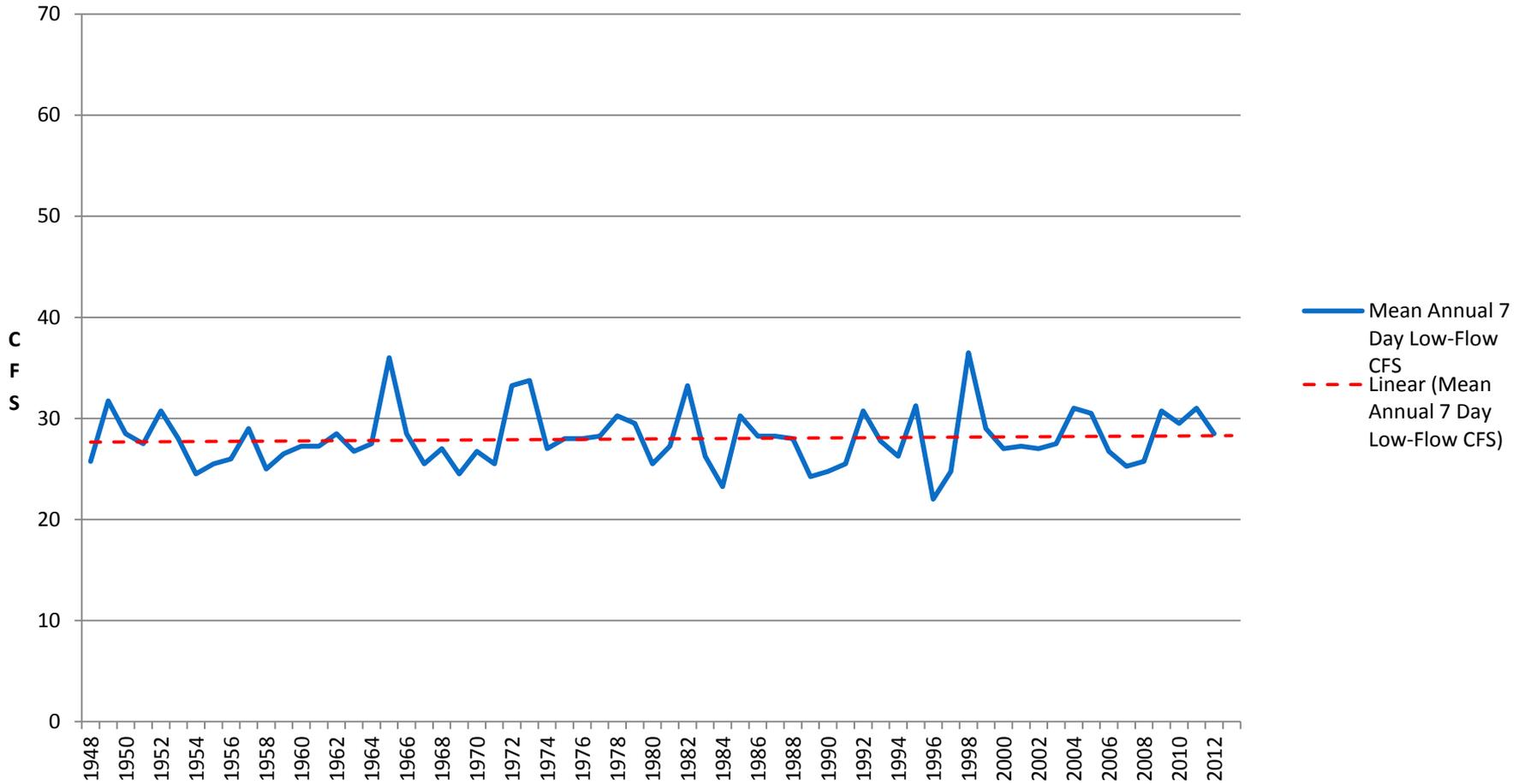
Oak Creek Summer 7 Day Low Flows Near Cornville 1948 - 2013



Oak Creek Winter Summer 7 Day Low-Flow at Cornville 1948 – 2013



Oak Creek Mean Annual 7 Day Low-Flow Near Cornville 1948 - 2012





**City of Cottonwood, Arizona
City Council Agenda Communication**



 Print

Meeting Date: September 10, 2013
Subject: Design update and presentation for the new
Emergency Communications Center.
Department: Development Services
From: Scott Mangarpan, Development Services Project
Manager

REQUESTED ACTION

Receive an update on the design progress for the new Emergency Communications Center

SUGGESTED MOTION

None required

BACKGROUND

Staff has requested that Arrington Watkins Architects present an update to the Council and Staff on the design of the new Emergency Communications Center that will be located behind the Public Safety facility.

JUSTIFICATION/BENEFITS/ISSUES

No issues at this time.

COST/FUNDING SOURCE

ATTACHMENTS:

| Name: | Description: | Type: |
|---|-------------------------|------------|
|  combined drawings for hearing application.pdf | Design Review Submittal | Cover Memo |



Arrington Watkins Architects

5240 North 16th Street, Suite 101
Phoenix, Arizona 85016
Telephone: (602) 279-4373
Fax: (602) 279-9110

A Limited Liability Company
Copyright 2013

PRELIMINARY NOT
FOR CONSTRUCTION

CITY OF COTTONWOOD
EMERGENCY COMMUNICATION FACILITY
650 E. Aspen Street
Cottonwood, AZ 86326

| NO. | REVISION | DATE |
|-----|----------|------|
| | | |
| | | |
| | | |
| | | |

PROJECT NO.: 2012.122
DATE: 6-26-13
DESIGNED BY:
DRAWN BY:
APPROVED BY:
SHEET TITLE:
EMERGENCY COMMUNICATIONS
CODE REVIEW
LANDSCAPE PLAN

SHEET NUMBER:
L-1.0
SCHEMATIC DESIGN

LANDSCAPE / LEGEND LIST

symbol botanical name common name quan.

FINAL PLANT SELECTIONS WILL BE MADE FROM THE CHOICES LISTED UNDER EACH CATEGORY

EXISTING TREES AND SHRUBS

DECIDUOUS / SHADE TREES 15 GAL. MIN. 4

ACCENT / BROADLEAF EVERGREEN TREES 15 GAL. MIN. 8

CONIFEROUS TREES 15 GAL. MIN. 6

LARGE SHRUBS 5 GAL. MIN. 56

SMALL - MEDIUM SHRUBS 5 GAL. MIN. 46

VINES 5 GAL. MIN. 8

FRAXINUS ARIZONICA ARIZONA ASH
GLEDITSIA TRIACANTHOS HONEY LOCUST
PLATANUS WRIGHTII ARIZONA SYCAMORE

CHILOPSIS DESERT WILLOW
PROSOPIS MESQUITE
PHOTINIA PHOTINIA TREE

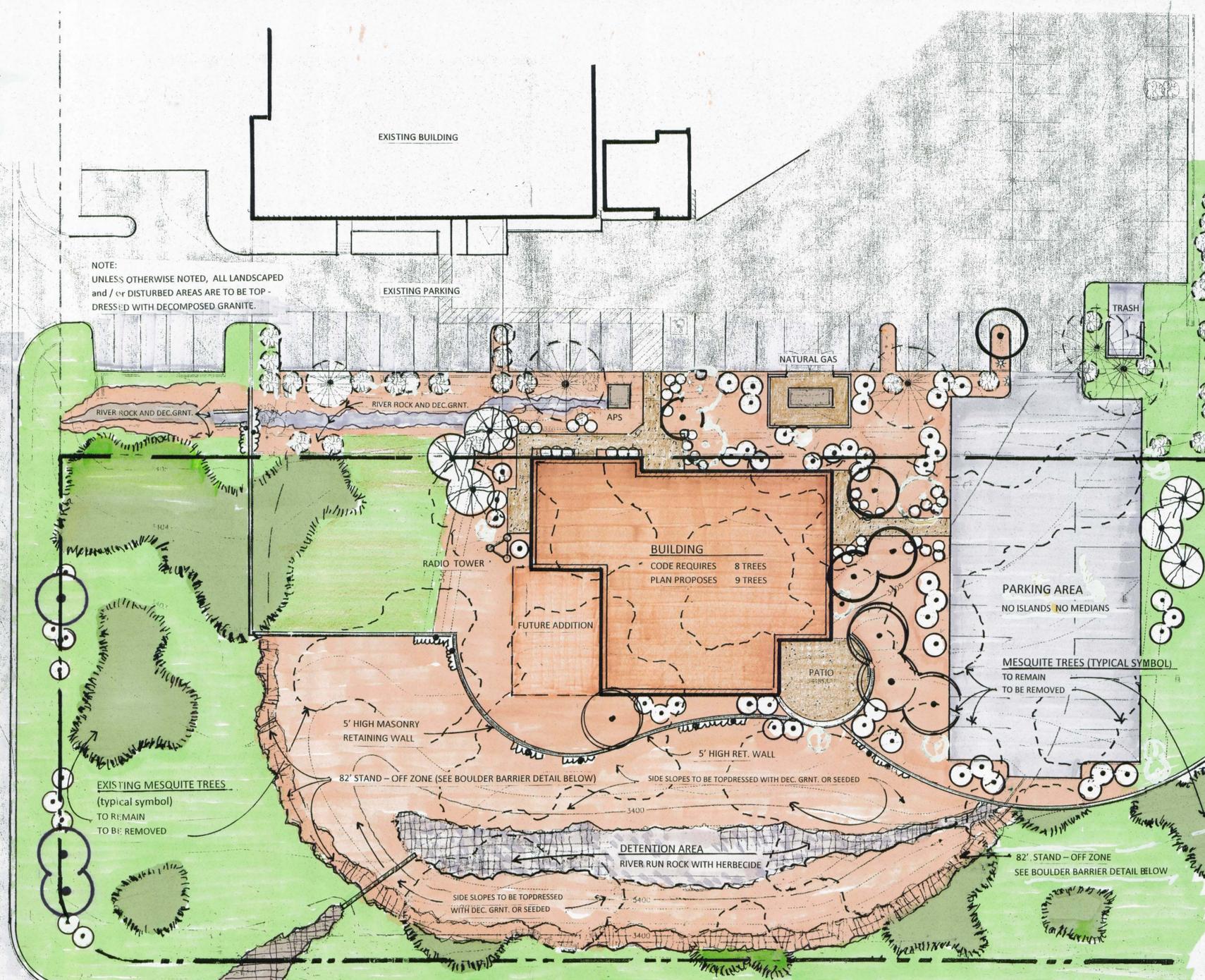
CUPRESSUS ARIZONICA ARIZONA CYPRESS
PINUS HALEPENSIS ALEPPO PINE

COTONEASTER LACTEUS CLUSTERBERRY
ELEAGNUS ANGUSTIFOLIA SILVERBERRY
PHOTINIA PHOTINIA
PYRACANTHA PYRACANTHA

BACCHARIS PILLULARIS DWARF COYOTE BRUSH
BERBERIS BARBERRY
ERICAMERICA TURPENTINE BUSH
EUROTIA WINTERFAT
LARREA CREOSOTE BUSH
LEUCOPHYLLUM TEXAS RANGER
NANDINA HEAVENLY BAMBOO
RHAPHIOLEPIS INDICA INDIA HAWTHORN
ROSMARINUS ROSEMARY

CAMPSIS TRUMPET CREEPER
LONICERA HONEYSUCKLE
JASMINUM STAR JASMINE

IRRIGATION
ALL PROPOSED PLANT MATERIALS WILL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND DRIP IRRIGATION SYSTEM WITH A MOISTURE SENSOR AND CAPABLE OF AUTOMATIC DOSAGE CHANGES RESULTING FROM SEASONAL CHANGES IN WATER REQUIREMENTS. THE IRRIGATION SYSTEM MAY BE DE-ACTIVATED AFTER FOUR YEARS OF USE.



COLLECTOR STREET LANDSCAPE REQUIREMENTS
CODE REQUIRES 6 15-GAL TREES AND 18 5-GAL SHRUBS
EXISTING VEGETATION: 5 MESQUITE TREES
PLAN PROPOSES 3-15 GAL TREES AND 9 5-GAL SHRUBS

NOTE:
FOR BUDGETARY REASONS NO LANDSCAPING IS CURRENTLY SHOWN IN THE DETENTION OR 82' STAND - OFF BOULDER BARRIER AREAS. LANDSCAPING WILL BE ADDED TO THESE AREAS AT THE DIRECTION OF THE CITY.

LANDSCAPE PLAN
scale 1"=20'

NORTH

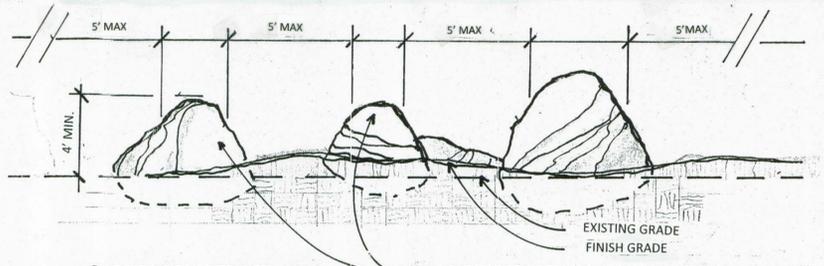
GENERAL NOTES

THIS IS A SCHEMATIC / PRELIMINARY PLAN INDICATING THE GENERAL DESIGN INTENT TO BE EXPRESSED IN UPCOMING CONTINUING DESIGN DEVELOPMENT BASED ON OWNER'S REVIEW AND COMMENTS. DESIGN CHANGES AND REVISIONS ARE ANTICIPATED.

LOCATION AND QUANTITIES OF PLANT MATERIAL CURRENTLY SHOWN IS BASED ON CITY CODE REQUIREMENTS.

ALL PROPOSED PLANTS ARE DROUGHT TOLERANT AND REQUIRE MINIMUM WATER. AFTER THEIR ESTABLISHMENT PERIOD OF 4 - 5 YEARS THEY WILL REQUIRE NO SUPPLEMENTAL WATER AND THE DRIP IRRIGATION SYSTEM CAN BE DE-ACTIVATED.

PLANTS PROPOSED FOR USE ON THIS PROJECT THAT ARE NOT CURRENTLY ON THE CITY "PLANT LIST" WILL BE USED ONLY WITH STAFF APPROVAL. THE PLANTS INVOLVED ARE DROUGHT TOLERANT, NATIVE IN APPEARANCE, APPEAR PREDOMINANTLY THROUGHOUT COTTONWOOD AND ARE TOTALLY APPROPRIATE AND DESIRABLE FOR USE ON THIS PROJECT



BARRIER BOULDER DETAIL
FRONT VIEW OF BARRIER SIDE

HARD DURABLE BOULDERS FROM LOCAL SOURCE BURIED 1/4 OF THEIR MASS INTO NATURAL GRADE. BARRIER SIDE SURFACE OF BOULDERS TO BE NO LESS THAN 60 DEGREES FROM VERTICAL.

Approximate scale 1/4" = 1'0"

prepared by:
RICHARD HUBBELL & ASSOCIATES
landscape architects / land planners
P.O. BOX 1151,
SEDONA, ARIZONA 86339
phone 928-282-9477

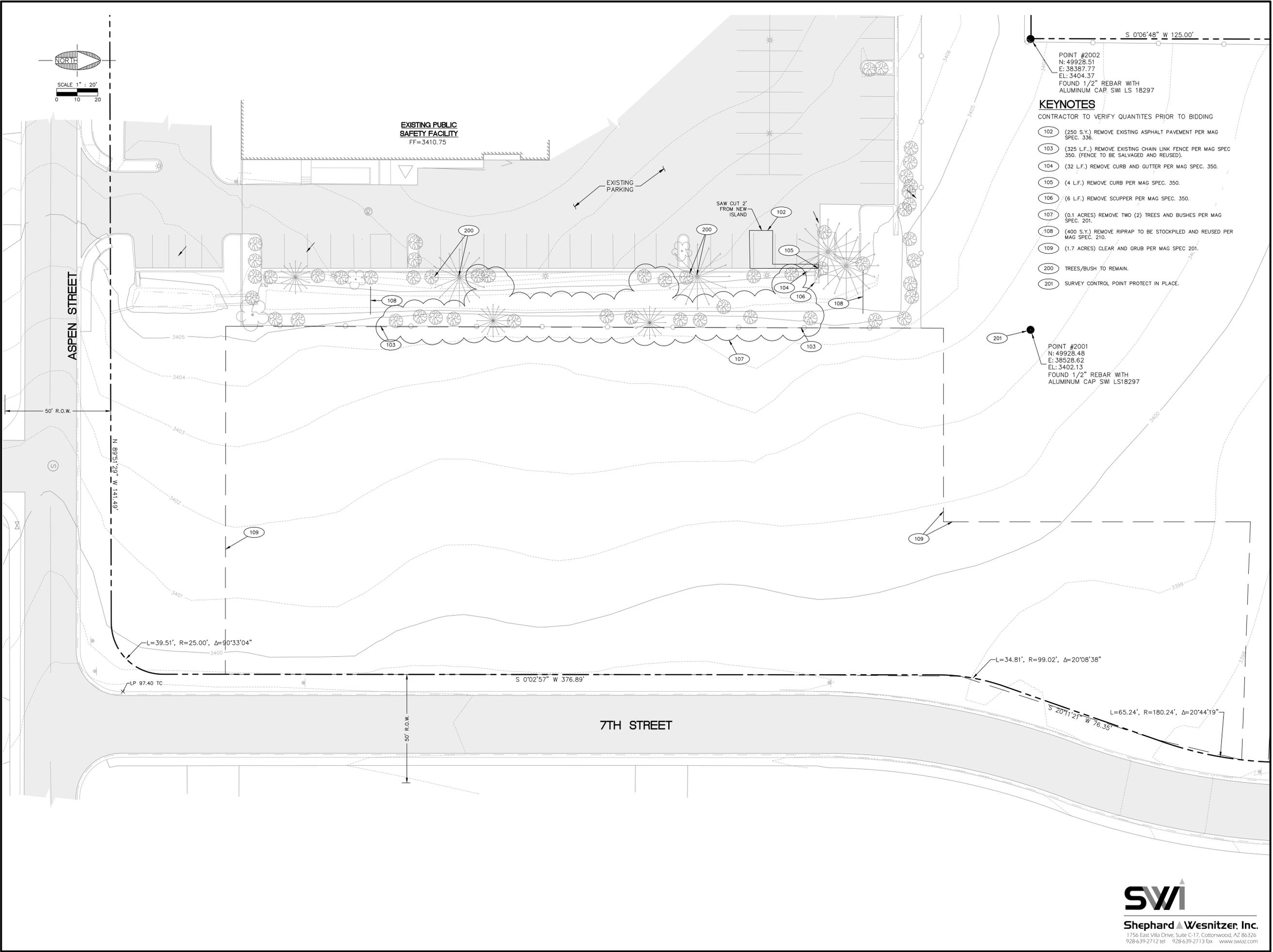
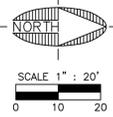


EXPIRES 3/31/15
Richard Steven Hubbell

PLOTTED: Jun 20, 2013 - 4:11pm

FILE: P:\2012\12200\Drawings\Site Plans\L1 (for Hubbell).dwg MWJ-CSD12

PLOTTED: Aug 01, 2013 - 6:50pm



S 0°06'48" W 125.00'

POINT #2002
N: 49928.51
E: 38387.77
EL: 3404.37
FOUND 1/2" REBAR WITH
ALUMINUM CAP SWI LS 18297

KEYNOTES

CONTRACTOR TO VERIFY QUANTITIES PRIOR TO BIDDING

- 102 (250 S.Y.) REMOVE EXISTING ASPHALT PAVEMENT PER MAG SPEC. 336.
- 103 (325 L.F.) REMOVE EXISTING CHAIN LINK FENCE PER MAG SPEC 350. (FENCE TO BE SALVAGED AND REUSED).
- 104 (32 L.F.) REMOVE CURB AND GUTTER PER MAG SPEC. 350.
- 105 (4 L.F.) REMOVE CURB PER MAG SPEC. 350.
- 106 (6 L.F.) REMOVE SCUPPER PER MAG SPEC. 350.
- 107 (0.1 ACRES) REMOVE TWO (2) TREES AND BUSHES PER MAG SPEC. 201.
- 108 (400 S.Y.) REMOVE RIPRAP TO BE STOCKPILED AND REUSED PER MAG SPEC. 210.
- 109 (1.7 ACRES) CLEAR AND GRUB PER MAG SPEC 201.
- 200 TREES/BUSH TO REMAIN.
- 201 SURVEY CONTROL POINT PROTECT IN PLACE.

POINT #2001
N: 49928.48
E: 38528.62
EL: 3402.13
FOUND 1/2" REBAR WITH
ALUMINUM CAP SWI LS18297

Arrington Watkins Architects
5240 North 16th Street, Suite 101
Phoenix, Arizona 85016
Telephone: (602) 279-4373
Fax: (602) 279-9110
A Limited Liability Company
Copyright 2013

PRELIMINARY NOT FOR CONSTRUCTION

**CITY OF COTTONWOOD
EMERGENCY COMMUNICATION FACILITY
650 E. Aspen Street
Cottonwood, AZ 86326**

| NO. | REVISION | DATE |
|-----|----------|------|
| | | |
| | | |
| | | |
| | | |
| | | |

PROJECT NO.: 2012.122
DATE: 8-1-13
DESIGNED BY: JTL
DRAWN BY: RJC
APPROVED BY: JTL

SHEET TITLE:
EMERGENCY COMMUNICATIONS
CIVIL
DESIGN REVIEW
DEMOLITION PLAN

SHEET NUMBER:
D-1.0

SCHEMATIC DESIGN

SWI
Shephard Wesnitzer, Inc.
1756 East Villa Drive, Suite C-17, Cottonwood, AZ 86326
928-639-2712 tel 928-639-2713 fax www.swiaz.com

FILE: P:\2012\12300\Drawings\Design Review\12300-DEMO PLAN.dwg JC-C3D12



Arrington Watkins Architects

5240 North 16th Street, Suite 101
Phoenix, Arizona 85016
Telephone: (602) 279-4373
Fax: (602) 279-9110

A Limited Liability Company
Copyright 2012

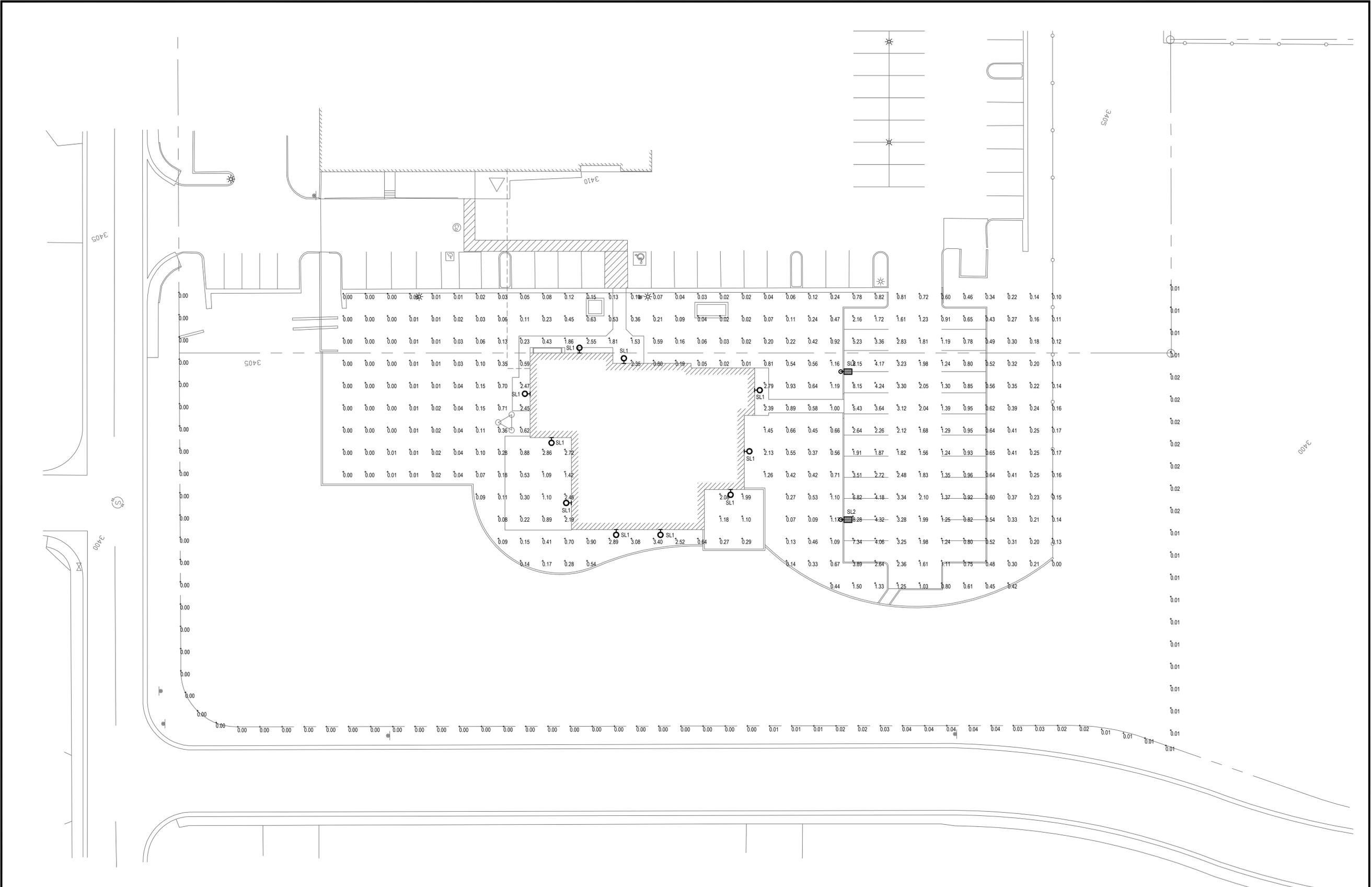


EXPIRES: 09/30/14



LSW Engineers
ARIZONA INCORPORATED
2133 West Northern Avenue Telephone: 482.249.1332
Phoenix, Arizona 85021 Facsimile: 482.249.1376
www.lsw.com Project No.: 213-08-002
© 2013 LSW Engineers Arizona, Inc.

CITY OF COTTONWOOD
EMERGENCY COMMUNICATION FACILITY
650 E. ASPEN ST. COTTONWOOD, AZ 86326



| Luminaire Schedule | | | | | | |
|--------------------|-----|--------------------------|-------------|-------------------|-------|---------------------------|
| Symbol | Qty | Label | Arrangement | Total Lamp Lumens | LLF | Description |
| | 2 | XGB3-FT-LED-128-350-CW-U | SINGLE | N.A. | 0.980 | XGB3-FT-LED-128-350-CW-UE |
| | 10 | RDC12LU5K-BZ-IES | SINGLE | N.A. | 0.980 | RDC12LU5K-BZ |

| Calculation Summary | | | | | | |
|---------------------|-------------|-------|------|------|------|---------|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min |
| Boundary | Illuminance | Fc | 0.01 | 0.04 | 0.00 | N.A. |
| SITE | Illuminance | Fc | 0.92 | 8.28 | 0.00 | N.A. |

LIGHTING PHOTOMETRIC SITE PLAN
NORTH SCALE: 1" = 20'-0"

| NO. | REVISIONS | DATE |
|-----|-----------|------|
| | | |
| | | |
| | | |

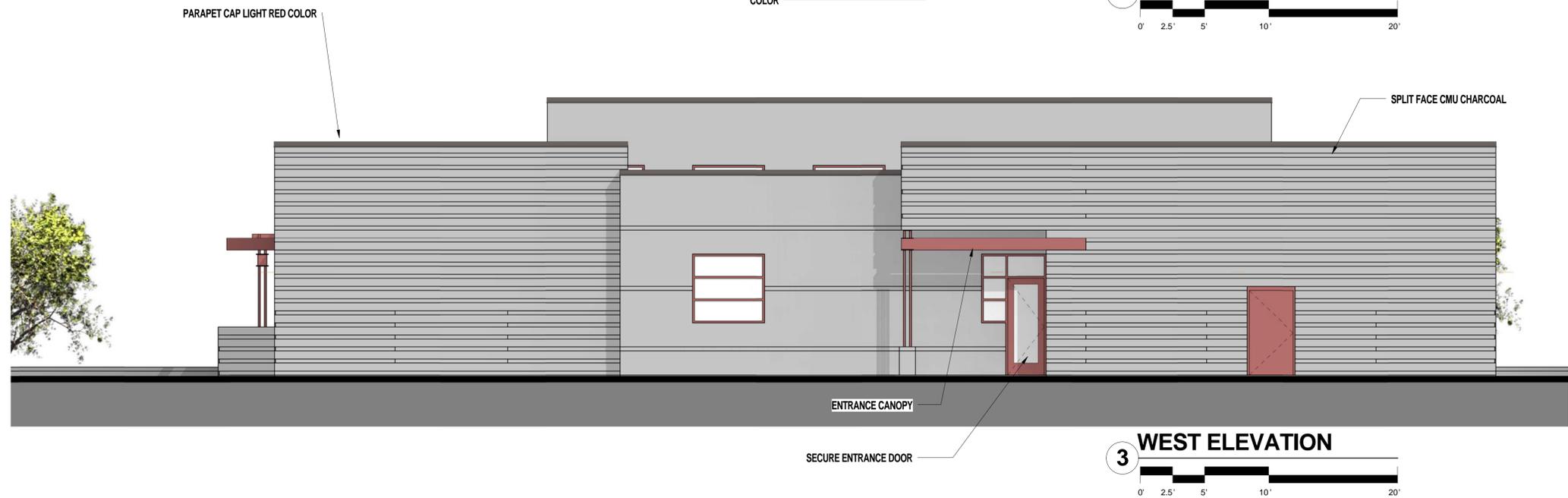
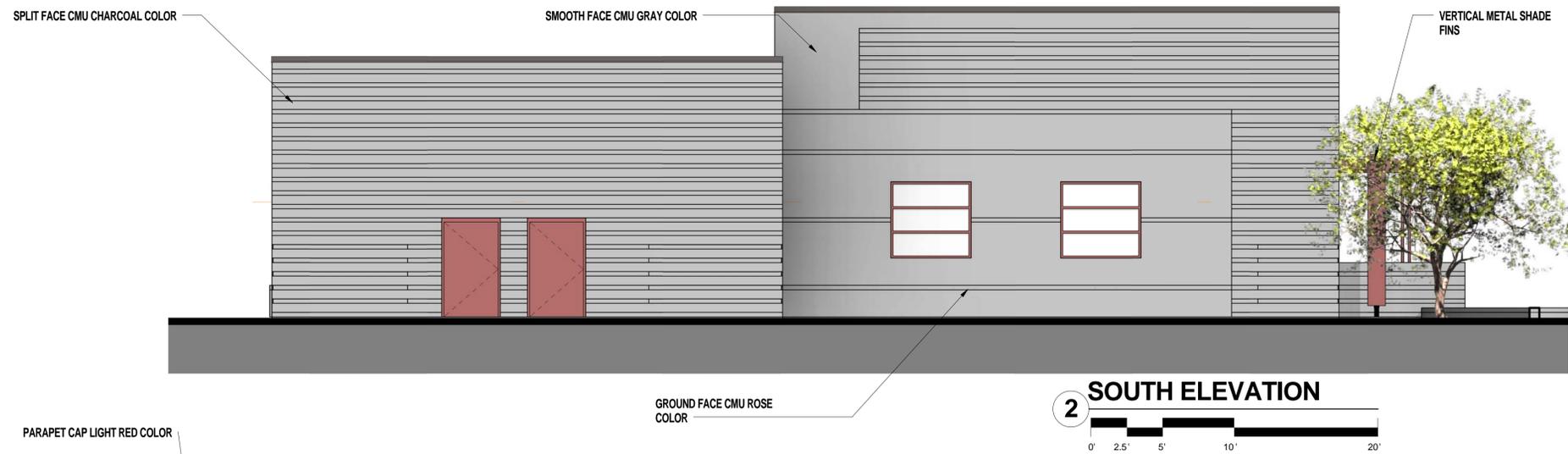
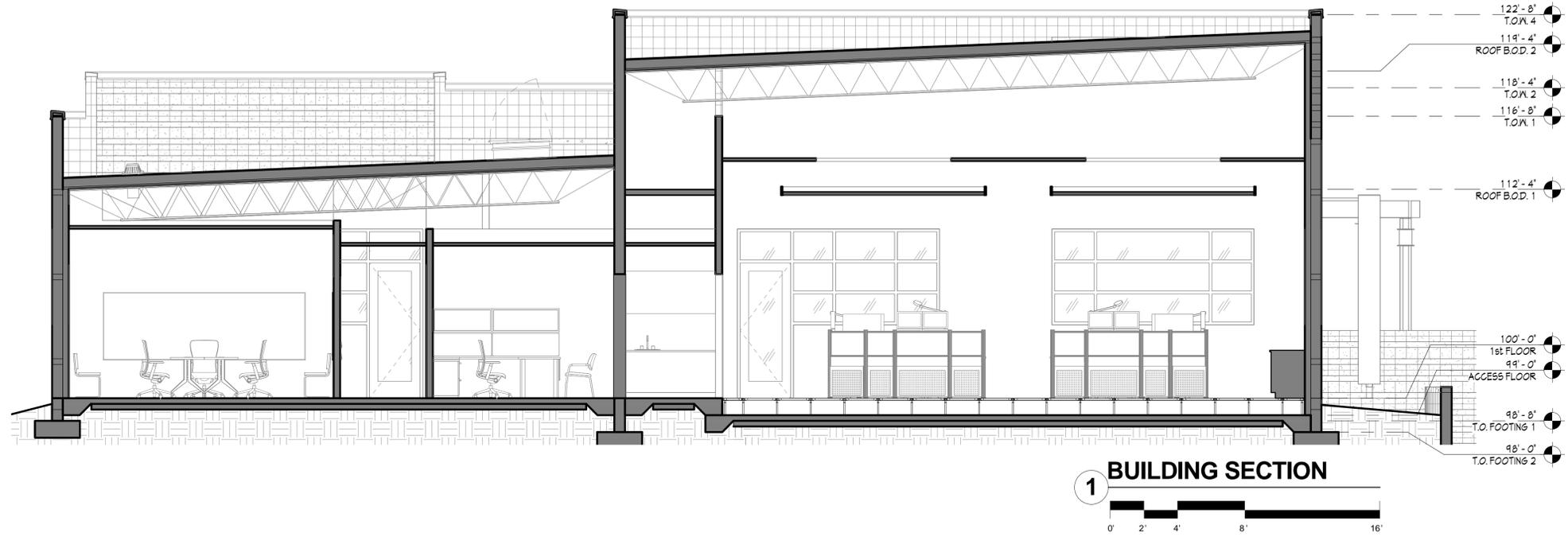
PROJECT NO.: 2012.122
DATE: AUGUST 5, 2013
DESIGNED BY: JE
DRAWN BY: MLL
APPROVED BY: GEK

SHEET TITLE:
LIGHTING
PHOTOMETRIC
SITE PLAN

SHEET NO.:

E1.2
DESIGN DEVELOPMENT

F:\Proj\2013\2013-069-000\DWGS\13069E1_2.dwg, 7/30/2013 2:04:22 PM, cjohnson



PRELIMINARY NOT FOR CONSTRUCTION



CITY OF COTTONWOOD
EMERGENCY COMMUNICATION FACILITY
 650 E. Aspen Street
 Cottonwood, AZ 86326

| NO. | REVISION | DATE |
|-----|----------|------|
| | | |
| | | |
| | | |

PROJECT NO.: 2012.122
 DATE: AUGUST 5, 2013
 DESIGNED BY: TR
 DRAWN BY: TR
 APPROVED BY: KDS
 SHEET TITLE:
 EMERGENCY COMMUNICATIONS ARCHITECTURE ELEVATIONS & BUILDING SECTIONS

SHEET NUMBER:
FIG 3
 DESIGN DEVELOPMENT

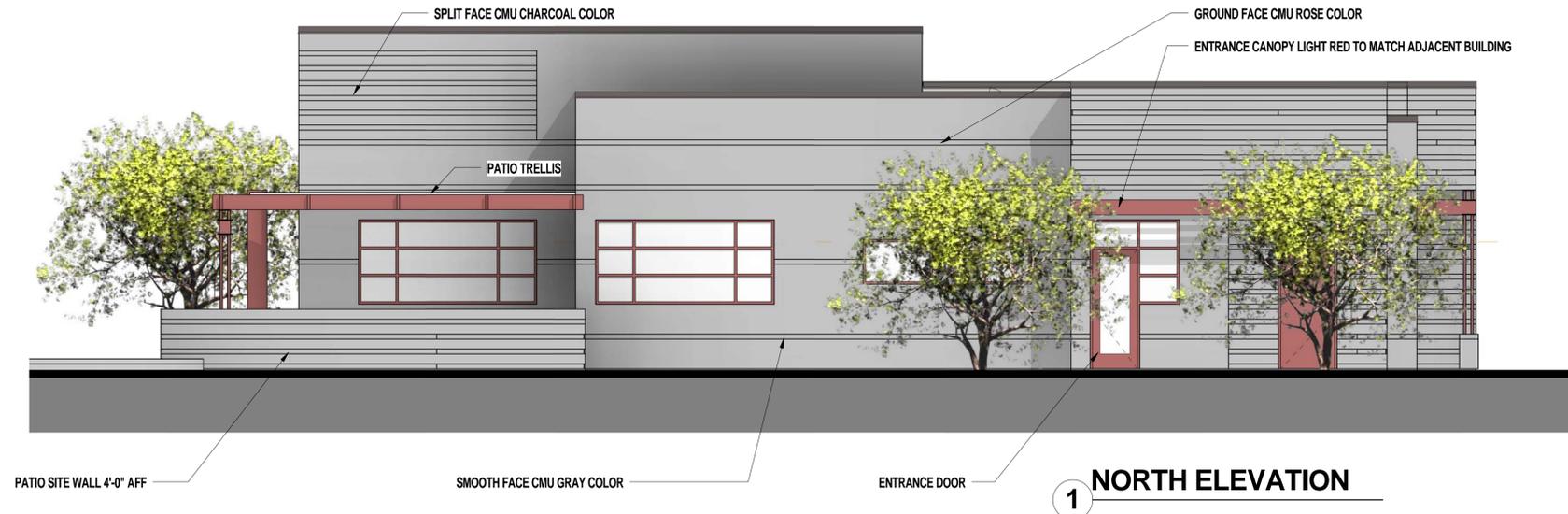


Arrington Watkins Architects

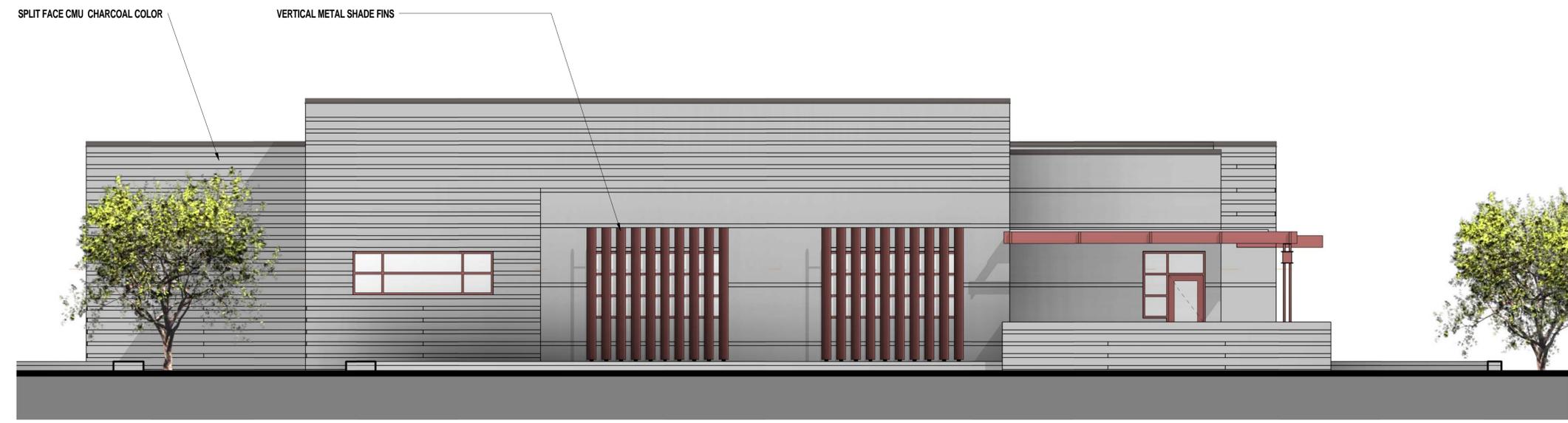
5240 North 16th Street, Suite 101
Phoenix, Arizona 85016
Telephone: (602) 279-4373
Fax: (602) 279-9110

A Limited Liability Company
Copyright 2013

PRELIMINARY NOT
FOR CONSTRUCTION



1 NORTH ELEVATION



3 EAST ELEVATION



CITY OF COTTONWOOD
EMERGENCY COMMUNICATION FACILITY
650 E. Aspen Street
Cottonwood, AZ 86326

| NO. | REVISION | DATE |
|-----|----------|------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

PROJECT NO.: 2012.122
DATE: AUGUST 5, 2013
DESIGNED BY: TR
DRAWN BY: TR
APPROVED BY: KDS

SHEET TITLE:
EMERGENCY COMMUNICATIONS ARCHITECTURE EXTERIOR ELEVATIONS

SHEET NUMBER:

FIG 4

DESIGN DEVELOPMENT





Arrington Watkins Architects

5240 North 16th Street, Suite 101
 Phoenix, Arizona 85016
 Telephone: (602) 279-4373
 Fax: (602) 279-9110

A Limited Liability Company
 Copyright 2013

PRELIMINARY NOT
 FOR CONSTRUCTION



CITY OF COTTONWOOD
EMERGENCY COMMUNICATION FACILITY
 650 E. Aspen Street
 Cottonwood, AZ 86326

| NO. | REVISION | DATE |
|-----|----------|------|
| | | |
| | | |
| | | |

PROJECT NO.: 2012.122
 DATE: AUGUST 5, 2013
 DESIGNED BY: TR
 DRAWN BY: TR
 APPROVED BY: KDS

SHEET TITLE:
 EMERGENCY COMMUNICATIONS ARCHITECTURE PERSPECTIVES

SHEET NUMBER:
FIG 5

DESIGN DEVELOPMENT

8/3/2013 11:50:16 AM C:\Revit\2012.122\Cottonwood Emergency Comm Center_Arch_Central_TOM.rvt