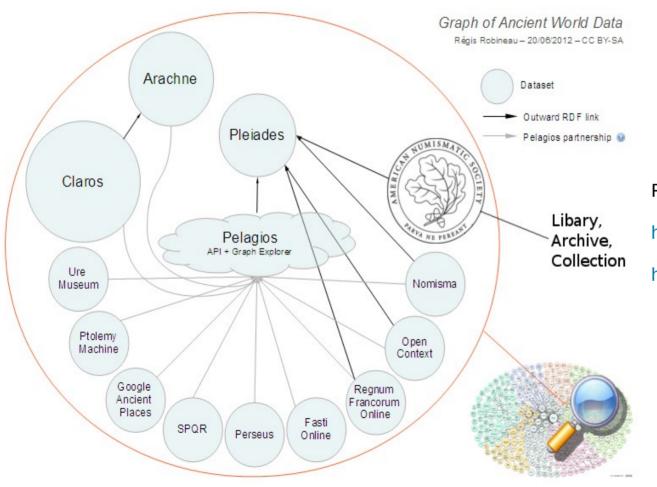
Linked Open Data for a Comprehensive Numismatic Research Platform



Further Reading:

https://doi.org/10.5281/zenodo.1304270

https://doi.org/10.5281/zenodo.1484529

Ethan Gruber Director of Data Science American Numismatic Society @ewg118

Τετράδραχμο

Linked Open Data Concepts: Things, Not Strings



Τετράδραχμο Tetradrachm – Tétradrachme

► http://nomisma.org/id/tetradrachm



tetradrachm (nmo:Denomination)

skos;prefLabel Tetradragme (af), Тэтрадрахма (be), Тетрадрахма (bg), Tetradracma (ca), Tetradrachma (cs), Te Τετράδραχμο (el), Tetradrachm (en), Tetradraĥmo (eo), Tetradracma (es), نيرادراخما (fa), Tétradrachme (fr),

Tetradracma (gl), שטרדרכמא (he), Tetradrakhma (id), Tetradramma (it), テトラドラクマ (ja), Tetradrakme (nb),

Tetradrachme (nl), Tetradrakme (no), Тетрадрахма (ru), Тетрадрахма (uk), 四德拉克馬 (zh)

skos:definition An ancient denomination with the value of 4 drachms (en)

skos:definition 4 drachmes (fr)

dcterms:isPartOf http://nomisma.org/id/greek_numismatics

rdf:type skos:Concept

skos:changeNote http://nomisma.org/id/tetradrachm#provenance

skos:exactMatch http://collection.britishmuseum.org/id/thesauri/currency/tetradrachm

skos:exactMatch http://dbpedia.org/resource/Tetradrachm skos:exactMatch http://vocab.getty.edu/aat/300037254

skos:exactMatch http://www.wikidata.org/entity/O1083662 skos:exactMatch https://www.freebase.com/m/03bxlbr

skos:inScheme http://nomisma.org/id/

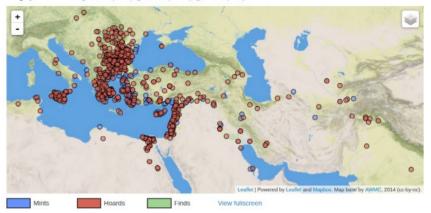
Data Provenance

Export

Linked Data GitHub File RDF/XML RDF/TTL JSON-LD

Geographic Data KML geoJSON (mints) geoJSON (hoards) geoJSON (finds)

Price (1991)



Associated Types (max 10)▼

+ View SPARQL for full query

Download CSV

Туре	Type Series	Example
Price 4 Denomination Date Tetradrachm 336 B.C 323 B.C.	Price (1991)	
Price 5 Denomination Tetradrachm Date 336 B.C 323 B.C.	Price (1991)	
Price 10 Denomination Tetradrachm Date 336 B.C 323 B.C.	Price (1991)	

Price 9

Denomination Tetradrachm

Date 336 B.C. - 323 B.C.





What is a Coin Type?



Stated Authority: Alexander the Great

Mint: Aradus (Phoenicia)

Material: Silver

Denomination: Tetradrachm Obverse Deity: Heracles



Reverse Legend: BA Σ IΛΕ Ω Σ ΑΛΕΞΑΝ Δ POY Symbol: Monogram 118 $\stackrel{\frown}{\triangleright}$

Deity: Zeus

Etc.





Mint: http://nomisma.org/id/aradus Material: http://nomisma.org/id/ar

Denomination: http://nomisma.org/id/tetradrachm Obverse Deity: http://nomisma.org/id/heracles



Reverse Legend: $BA\Sigma I \Lambda E \Omega \Sigma A \Lambda E \Xi A N \Delta POY$

Symbol: http://numismatics.org/pella/symbol/monogram.price.118

Deity: http://nomisma.org/id/zeus

Etc.

Martin Price, *The Coinage in the Name of Alexander the Great* (1991) no. 3309 http://numismatics.org/pella/id/price.3309

PELLA, part of Hellenistic Royal Coinages

Price 3309

Examples of this type | Quantitative Analysis | Annotations

Typological Description Authority Stated Authority: Alexander III of Macedon & Date Range From Date: 328 BCE To Date: 320 BCE Denomination: Tetradrachm 🗳 Geographic Mint: Aradus C Region: Asia--Asia--Syria--Phoenicia Material: Silver C Object Type: Coin C Obverse Type: Head of beardless Heracles right wearing lion skin headdress Delty: Heracles & Deity: Zeus C Reverse Legend: ΒΑΣΙΛΕΩΣ ΑΛΕΞΑΝΔΡΟΥ

Symbol (Beneath Throne): Price Monogram 118 / , consists of A and P C

Type: Zeus seated on stool-throne left, eagle on outstretched right hand, sceptre in left hand



View map in fullscreen

Examples of this type @Download CSV

TypeSeries: Price (1991) C

Silver Tetradrachm, Aradus, 328 B.C. - 320 B.C. 1947.98.283

Collection American Numismatic Society

Axls 1

Diameter 26.0





Silver Tetradrachm, Aradus, 328 B.C. - 320 B.C.. 1944.100.34598

Collection American Numismatic Society
AxIs 11
Diameter 25.7
Weight 17.2





Silver Tetradrachm, Aradus, 328 B.C. - 320 B.C.. 1944.100.34584

Collection American Numismatic Society
AxIs 12
Diameter 26.0
Weight 17.1

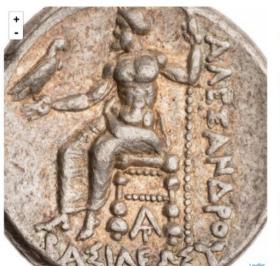




Silver Tetradrachm, Aradus, 328 B.C. - 320 B.C.. 1944.100.34594



♣ Download full resolution image
Obverse: Head of beardless Heracles right wearing lion skin headdress



♣ Download full resolution image
Reverse: ΒΑΣΙΛΕΩΣ ΑΛΕΞΑΝΔΡΟΥ - Zeus seated on stool-throne left, eagle on

Physical Description Axis: 4 Measurements Weight: 17.29 Diameter: 25 Typological Description Source: Price 3309 Authoritu Stated Authority: Alexander III of Macedon C Date Range From Date: 328 BCE To Date: 320 BCE Denomination: Tetradrachm C Geographic Mint: Aradus C Material: Silver C Object Type: Coin C Deity: Heracles & Deity: Zeus 🔀

Administrative Historu

Identifier: 1944.100.34594
Department: Greek
Collection: American Numismatic Society
Provenance
Bequest of E.T. Newell

Rights

CopyrightHolder: American Numismatic Society License: Public Domain Mark (images) Rights: No Copyright - United States

Collection: MANTIS http://numismatics.org/search

Symbol (BeneathThrone): Price Monogram 118 🚖 , consists of A and P 💆

TypeSeries: Price (1991) **C**Findspot Description

Hoard: IGCH 1664 C

URI for this coin:

http://numismatics.org/collection/1944.100.34594

Map



"Demanhur Hoard" (Egypt), discovered in 1905

IGCH 1664

Coins from this Hoard I Annotations

Hoard Description

Deposit: 318 B.C. Discovery: 1905

Disposition: see NNM 19, pp. 2-5. Specimens in New York, London, Washington, Toronto, Leningrad, Athens, Oxford (ex May),

Haughton coll. (ex Storrs); cf. Sotheby April 30, 1958, p. 5

Description: Tetradrachm: 4836

Findspot

Description: Demanhur (mod. Damanhur; anc. Dime-n-Hor = Hermopolis parva)

Falls Within: Damanhur (Egypt) & Ancient Place: Hermopolis Mikra & Type: inhabited places &

References

Reference: AA 1907, p. 160 Reference: Num 1909, p. 9

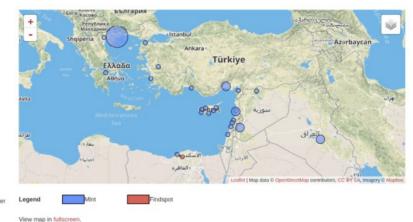
Reference: (Elder) Collection of Coins of Alexander the Great, 300 illus.

Reference: Newell, Reattribution, pp. 34-62, illus.; Sidon-Ake, p. 57, illus.; NNM 19 (1923), illus. (4826 specimens listed; details of further 1062 noted by Newell subsequently, in ANS file, See pp. 146-7 for citation of Dattari for presence of Ptolemy I specimens); Tarsos. p.

109, illus.

Reference: Torrey, NNM 77 (1937), illus. Reference: Mosser, NNM 97 (1941), nos. 18-52, illus.

Reference: May, NC 1952, pp. 1-18, illus.



Contents

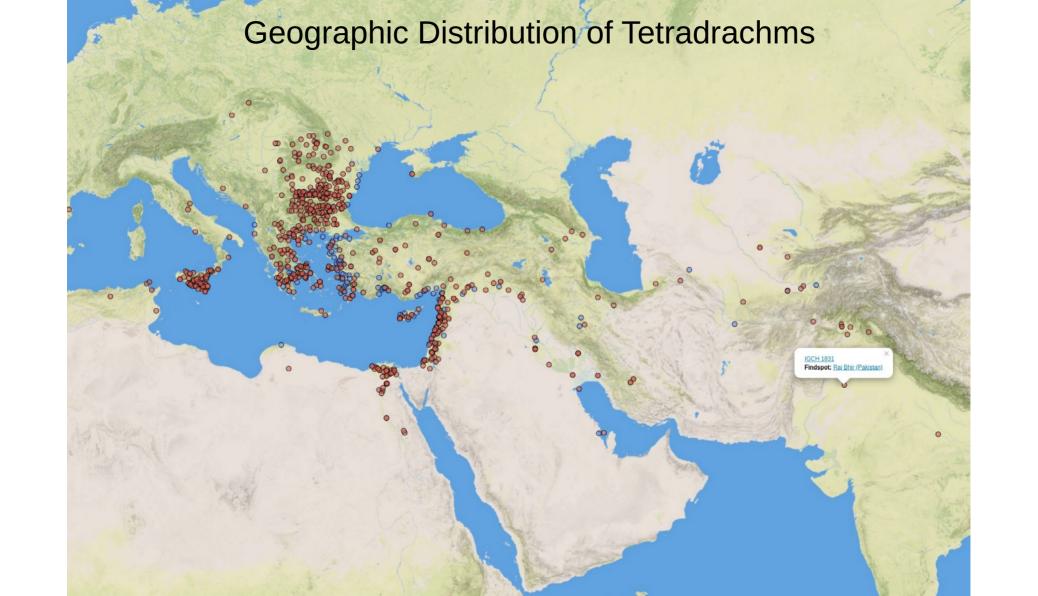
Quantitative Analysis

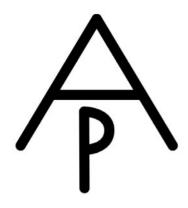
Contents

Count 8000+

Description 8000+ AR. Pot hoard: 4836 coins noted in IGCH, Added 3164 coins to the hoard contents. Then, the total count comes to 8000+ coins

Count	Description	
1582	Alexander III of Macedon, Amphipolis, Silver, Tetradrachm, 336 B.C318 B.C.	[more]
54	Alexander III of Macedon, Pella, Silver, Tetradrachm, 336 B.C318 B.C.	[more]
10	Alexander III of Macedon, Silver, Tetradrachm, 336 B.C318 B.C.	[more]
27	Alexander III of Macedon, Sicyon, Silver, Tetradrachm, 336 B.C318 B.C.	[more]
72	Alexander III of Macedon, Lampsacus, Silver, Tetradrachm, 336 B.C318 B.C.	[more]
3	Alexander III of Macedon, Sardis, Silver, Tetradrachm, 336 B.C318 B.C.	[more]
68	Alexander III of Macedon, Miletus, Silver, Tetradrachm, 336 B.C318 B.C.	[more]





http://numismatics.org/pella/symbol/monogram.price.118

Price Monogram 118 (nmo:Monogram)

URI http://numismatics.org/pella/symbol/monogram.price.118

Definition Monogram 118 from M.J. Price, Coinage in the Name of Alexander the Great and Philip Arrhidaeus: A British Museum Catalogue. The monogram contains A and P as identified by

Peter van Alfen. (en)

Constituent Letters A and P

Field of Numismatics http://nomisma.org/id/greek_numismatics

Source http://nomisma.org/id/price1991

Digital Image Metadata

Image 1

URI http://numismatics.org/symbolimages/pella/monogram.price.118.svg

Creator https://orcid.org/0000-0001-7542-4252

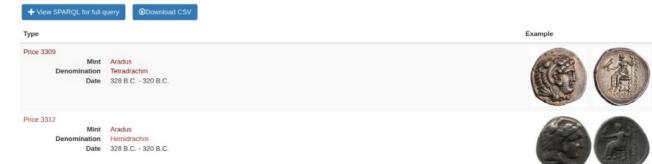
Media Type image/svg+xml

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Map



Associated Types





Finding aids (EAD), Photos (MODS), Notebooks (TEI), Monographs (TEI)



<name type="place" corresp="#wikidata 0347733">Saida</name> is a small on the Syrian coast of the Mediterranean and was the site of a find of an entirely satisfactory explanation has never been offered. In the gar of a country estate, in 1820, a find was exhumed, which from report see have been of considerable size. Such was the fear of the authorities. however, that the hoard was secretly sold to jewelers and probably the greater part of it was melted. Twenty-three years later, in 1852, in the same garden, a second find was made within a few feet of the site of the first. There were three leaden vases, each containing about twelve hund gold pieces. The local authorities put into prison those who were suspe of having had anything to do with <pb n="40"/> the discovery, but their high-handed procedure obtained for them only about eighteen hundred pie which were sent to Constantinople. The total number of pieces in the lo must have been over three thousand; they included staters and double st of <name type="pname" corresp="#nomisma alexander iii">Alexander</name> staters of <name type="pname" corresp="#nomisma philip ii">Philip II. In 1863, that is, eleven years later, a third discovery was made in thi came dardon within a chort distance of the snot on which the other two

Published in ETDPub

https://github.com/AmericanNumismaticSociety/etdpub

http://numismatics.org/digitallibrary/ark:/53695/nnan146115

SAIDA FIND

Saida is a small port on the Syrian coast of the Mediterranean and was the site of a find of which an entirely satisfactory explanation has never been offered. In the garden of a country estate, in 1820, a find was exhumed, which from report seems to have been of considerable size. Such was the fear of the authorities, however, that the hoard was secretly sold to jewelers and probably the greater part of it was melted. Twenty-three years later, in 1852, in the same garden, a second find was made within a few feet of the site of the first. There were three leaden vases, each containing about twelve hundred gold pieces. The local authorities put into prison those who were suspected of having had any-



International Image Interoperability Framework (IIIF) – Standard APIs for image manipulation and display



Agnes Baldwin Brett Papers http://numismatics.org/archives/ark:/53695/nnan0037

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Newell, Edward Theodore, 1886-1941

Toggle Names

Jump to section: Relations Related Resources Annotations Associated Identifiers Export

Description

Exist Dates xearlife

1886 - 1941

Biographical or Historical Note

abstract Edward Theodore Newell (1886-1941) was a U.S. numismatist. He served as the president of the American Numismatic Society between 1916 and 1941.

Edward T. Newell, the ANS's longest-serving President and perhaps the greatest numismatist of his generation, was born in Kenosha, Wisconsin in 1886. He attended Yale University, from which he earned his bachelor of arts in 1907 and master of arts in 1909. It was during his tenure at Yale, that the young Newell — just 19 years old — first inquired in 1905 about membership in the ANS. By 1910, at the age of 24, Newell was elected to the Society's governing Council. In 1916 he was named ANS President, a position he would hold until his untimely death in 1941.

During his lifetime, Newell was considered to be the world's leading expert on the coinage of Alexander th Great and his successors. And Newell's collection — with more than 87,000 coins — was considered to be the largest private collection of Greek coins. Upon his death, Newell bequeathed this mammoth collection t the ANS. It was - and still is - the largest single donation given to the Society.

Published in xFAC https://github.com/ewg118/xEAC



EAC-CPF Authority records

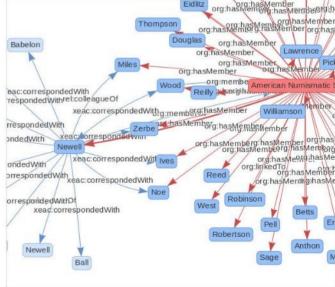
Chronology

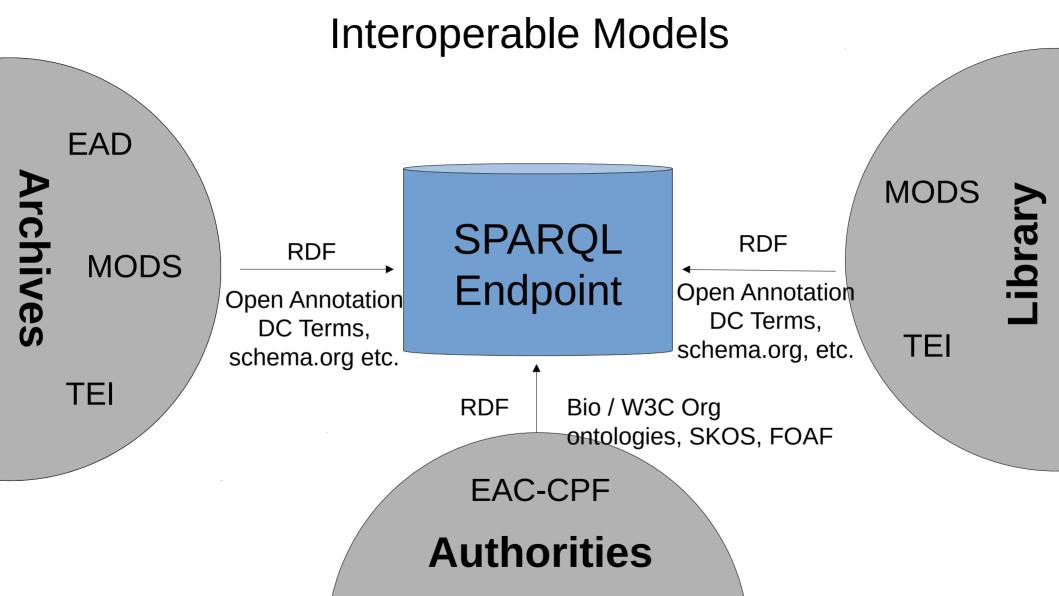
- . 1886: Born, Kenosha (Wis.) №.
- 1903 1909: Attended Yale, Yale University (Conn.) @.
- . 1918: Received Archer M. Huntington Medal Award
- . 1925: The Royal Numismatic Society awarded him its medal for "distinguished service in numismatic research."
- . 1941: Died

Relations 1

Related Corporate, Personal, and Family Names

American Numismatic Society org:memberOf rel:colleagueOf Miles, George Carpenter, 1904-1975 Newell, Adra Babelon, Jean, 1889-1978 xeac:correspondedWith xeac:correspondedWith Ball, George W. xeac:correspondedWith Bonner, Campbell, 1876-1954 Clark, William L. xeac:correspondedWith Dewey, William S. xeac:correspondedWith Endicott, F. Munroe (Francis Munroe), 1879-1935 Ives, Herbert E. (Herbert Eugene), 1882-1953 xeac:correspondedWith Mosser, Sawver McArthur, b. 1905 xeac:correspondedWith Noe, Sydney P. (Sydney Philip), 1885-1969 Schulman, Hans M. F. (Hans Moritz Friedrich), 1913-1990 xeac:correspondedWith xeac:correspondedWith Wood, Howland, 1877-1938 Zerbe, Farran, 1871-1949 xeac:correspondedWith





Enhancing research context: extracting related library/archival items via SPARQL

Associated Content

Annotations +

1. Edward T. Newell hoard notebook, undated

Sections

Creator Newell, Edward Theodore, 1886-1941

Abstract Notebook containing notes on coins of various hourds, along with house leaves with additional coin lists, notes, and nichbings. A detached label conce adhered to the cover of the album reads, "HOAPIOS It." includes a letter to Margaret Thompson from Martin Price of the British Museum relating to a joint project on the coins of Alexander the Great (1968). Heards covered in the notebook are Sards, Anadol, Aleppo, Ankryan, Airtab, Andritishen, Abu Hormon, Eramo, Birlyvian, Demantur, Chalos (Ereita), Calabria, Constantinopie, Cyprus (Lamaka), Peloponesso, Drama, Geore (1978). Ereit, Epicharus, Sparts, Abras, Geora, Leffal, Port, Huynes, Saida, Anadol, Anadol, Nist, Kypartissia, Keletek, Kardisa, Messere, Lamaka, Lama, Latakak, Mosul, Marasesti, Patras, Parthan, Philip II Staters, Revel, Satonica, Soprikon, Tarrator, Topickats, Thebes, Utd. 6-gold, Lumia, and Kypartish.

2. Studies in the Macedonian Coinage of Alexander the Great

Sections 12. THE GOLD HOARDS
Creator http://vial.org/vial/53102171

3. Alexander's Drachm Mints I

Sections CHRONOLOGY, CHRONOLOGY, Saida (IGCH 1508)
Creator Thompson, Margaret E., 1911-1992

4, Alexander's Drachm Mints II

Sections Saida: IGCH 1508; Sardes and Miletus, p. 71

Creator Inompson, Margaret E., 1911-1992

5. Coin Hoards

Sections SAIDA FIND

Creator Noe, Sydney P. (Sydney Philip), 1885-1969



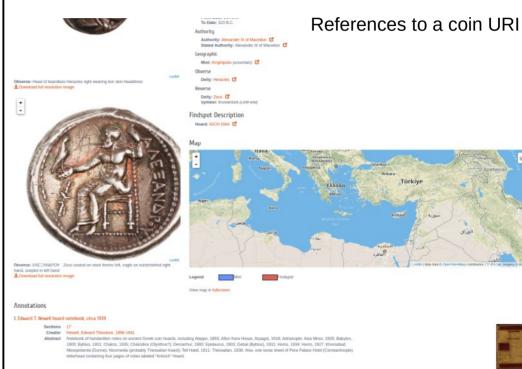






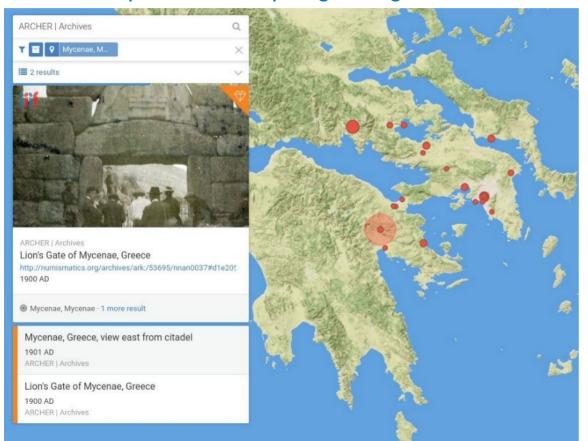
References to a hoard URI



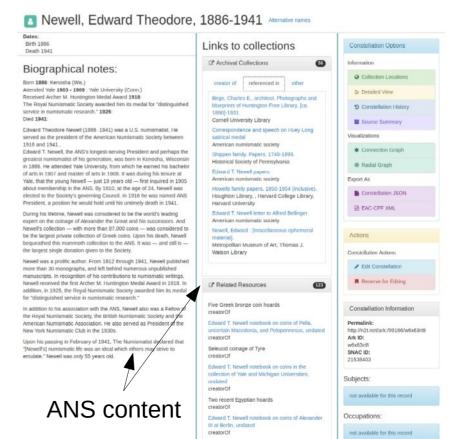


Extending the research ecosystem beyond the ANS: Pelagios and SNAC Integration

http://commons.pelagios.org/



http://snaccooperative.org/



Thank You

