NOTICES OF PROPOSED RULEMAKING

Unless exempted by A.R.S. § 41-1005, each agency shall begin the rulemaking process by first submitting to the Secretary of State's Office a Notice of Rulemaking Docket Opening followed by a Notice of Proposed Rulemaking that contains the preamble and the full text of the rules. The Secretary of State's Office publishes each Notice in the next available issue of the *Register* according to the schedule of deadlines for *Register* publication. Due to time restraints, the Secretary of State's Office will no longer edit the text of proposed rules. We will continue to make numbering and labeling changes as necessary. Under the Administrative Procedure Act (A.R.S. § 41-1001 et seq.), an agency must allow at least 30 days to elapse after the publication of the Notice of Proposed Rulemaking in the *Register* before beginning any proceedings for adoption, amendment, or repeal of any rule. A.R.S. §§ 41-1013 and 41-1022.

NOTICE OF PROPOSED RULEMAKING

TITLE 2. ADMINISTRATION

CHAPTER 8. STATE RETIREMENT SYSTEM BOARD

PREAMBLE

<u>1.</u>	Sections Affected	Rulemaking Action
	R2-8-126	Amend
	Exhibit L	
	Table 1	Amend
	Table 2	Amend
	Table 3	Amend
	Table 4	Amend
	Table 5	Amend
	Table 6	Amend
	Table 7	Amend

2. The specific authority for the rulemaking, including both the authorizing statute (general) and the statutes the rules are implementing (specific):

Authorizing statute: A.R.S. § 38-714(F)(5)

Implementing statutes: A.R.S. §§ 38-922, and 38-954

3. A list of all previous notices appearing in the Register addressing the proposed rule:

Notice of Rulemaking Docket Opening: 7 A.A.R.1484, April 6, 2001

Notice of Emergency Rulemaking: 7 A.A.R. 1621, April 20, 2001

4. The name and address of agency personnel with whom persons may communicate regarding the rule:

Name: Fred W. Stork

Address: 3300 North Central Avenue

P.O. Box 33910

Phoenix, AZ 85067-3910

Telephone: (602) 240-2052 Fax: (602) 264-6113

E-mail: freds@asrs.state.az.us

Name: Ryan Edmonson

Address: 3300 North Central Avenue

P.O. Box 33910

Phoenix, AZ 85067-3910

Telephone: (602) 240-2022

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Fax: (602) 264-6113

E-mail: ryane@asrs.state.az.us

Name: Thomas Finnerty

Address: 3300 North Central Avenue

P.O. Box 33910

Phoenix, AZ 85067-3910

Telephone: (602) 240-2027 Fax: (602) 264-6113

E-mail: tomf@asrs.state.az.us

5. An explanation of the rule, including the agency's reasons for initiating the rule:

The Arizona State Retirement System Board (Board) is initiating rulemaking on R2-8-126 in order to implement Article 7, Chapter 5, Title 38, Arizona Revised Statutes, consisting of §§ 38-921 and 38-922 ("transfer statutes") and Article 8, Chapter 5, Title 38, Arizona Revised Statutes, consisting of §§ 38-951 to 38-956 (Defined Contribution Retirement Plan Option).

Under the transfer statutes, the transferring system of a member whose contributions remain on deposit is required to calculate the actuarial present value of a member's projected benefits under the transferring system using the actuarial method and assumptions used in calculating the transferring system's funding requirements based on the transferring member's service credits at the time of transfer.

Under the transfer statutes, the system to which a member is transferring service credits is required to calculate the increase in the actuarial present value of the projected benefits provided by the receiving system because of the transfer. The receiving system performs this calculation using the same actuarial method and assumptions used in calculating the receiving system's funding requirements based on the transferring member's service credits at the time of transfer.

As to a transferring member whose contributions remain on deposit, if the amount of the increase in the actuarial present value of benefits calculated by the receiving system is greater than the amount of the actuarial present value of projected benefits calculated by the transferring system, the transferring system shall transfer to the receiving system the greater of the amount of the actuarial present value of benefits calculated by the transferring system or the member's accumulated contribution account balance. If the amount transferred is less than the amount of the increase in the actuarial present value of benefits calculated by the receiving system, the transferring member shall elect either to pay the difference or to accept a reduced transfer of service credits.

As to a transferring member whose contributions remain on deposit, if the amount of the increase in the actuarial present value of benefits calculated by the receiving system is less than the amount of the actuarial present value of projected benefits calculated by the transferring system, the transferring system shall transfer to the receiving system the greater of the amount of the actuarial present value calculated by the receiving system or the member's accumulated contribution account balance.

As to a transferring member who has withdrawn contributions from the member's prior system, the member shall pay into the member's new (receiving) system an amount equal to the increase in the actuarial present value of the projected benefits provided by the receiving system because of the service credits being redeemed.

The Defined Contribution Retirement Plan Option ("DC Plan Option") authorizes certain state officers and employees, beginning on December 1, 2000, to elect to participate in this retirement plan option. If the officer or employee electing to participate in the DC Plan Option is a member of the ASRS, the ASRS is required, under A.R.S. § 38-954, to transfer to the DC Plan Option an amount equal to the actuarial accrued liability of the ASRS for the member's projected benefits under the ASRS. The actuarial accrued liability is based on the same actuarial cost method and assumptions that were used for computing the funding requirements of the ASRS in the annual actuarial valuation preceding the transfer.

When calculating the amount of the actuarial present value of a member's benefits or the actuarial accrued liability for a member's benefit for transfers under the transfer statutes or the DC Plan Option, the ASRS uses transfer factors prepared by the ASRS' consulting actuaries based on the same actuarial cost method and assumptions that were used

for computing the funding requirements of the ASRS. These factors are contained in Exhibit L of Section R2-8-126 (A Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit@).

The Board adopted Exhibit L of Section R2-8-126 effective December 22, 1993.

The Legislature amended A.R.S. § 38-757, effective July 1, 2000, to increase from 2% to 2.1% the multiplier used to calculate the retirement benefits of members of the ASRS. This change had the effect of increasing the actuarial present value of the projected benefits of each member of the ASRS and the actuarial accrued liability of the ASRS for the projected benefits of each member of the ASRS.

The consulting actuaries to the ASRS have prepared updated transfer factors to reflect the increase in the multiplier under the actuarial method and assumptions used in calculating the ASRS' funding requirements.

The Board adopted the updated transfer factors by emergency rulemaking effective March 21, 2001.

In order for the ASRS to comply with the transfer statutes and DC Plan Option, the ASRS must use the updated transfer factors to calculate the actuarial present value of the projected benefits of each member of the ASRS and the actuarial accrued liability of the ASRS for the projected benefits of each member of the ASRS who is transferring into or from the ASRS.

6. A reference to any study that the agency proposed to rely on in its evaluation of or justification for the proposed rule and where the public may obtain or review the study, all data underlying each study, any analysis of the study and other supporting material:

None

7. A showing of good cause why the rule is necessary to promote a statewide interest if the rule will diminish a previous grant of authority of a political subdivision of this state:

Not applicable

8. The preliminary summary of the economic, small business, and consumer impact:

Under A.R.S. § 38-954(B) of the DC Option Plan, members of the ASRS were required to make an election whether to transfer to the DC Option Plan by December 31, 2000.

Upon that election, the ASRS is required by A.R.S. § 38-954(C) to transfer to the DC Option Plan an amount equal to the actuarial accrued liability of the ASRS respecting each transferring member's benefits under the ASRS.

Failure of the ASRS to use the updated transfer factors proposed in this rulemaking will result in understating the actuarial accrued liability of the ASRS respecting a member who is transferring from the ASRS to the DC Option Plan. Such an understatement of actuarial values will damage a member of the ASRS who is transferring to the DC Option Plan by understating the amount of money to be transferred from the ASRS on behalf of the transferring member.

Failure of the ASRS to use the updated transfer factors proposed in this rulemaking will result also in understating the actuarial present value of the projected benefits of a member who is transferring to another retirement system from the ASRS under the transfer statutes. Such an understatement of actuarial values will damage a member of the ASRS who is transferring to another system under the transfer statutes by understating the amount of money to be transferred from the ASRS on behalf of the transferring member.

Failure of the ASRS to use the updated transfer factors proposed in this rulemaking will result further in understating the increase in the actuarial present value of the projected benefits of a member who is transferring into the ASRS under the transfer statutes. Such an understatement of actuarial values exposes the ASRS to a material risk of incurring an unfunded accrued liability by understating the amount of money required to be paid into the ASRS at the time of a transfer into the ASRS. This would violate A.R.S. § 38-921, which provides that a transfer may not cause either a transferring system or a receiving system to incur any unfunded accrued liabilities because of a transfer.

9. The name and address of agency personnel with whom persons may communicate regarding the accuracy of the economic, small business, and consumer impact statement:

Name: Fred W. Stork

Address: 3300 North Central Avenue

P.O. Box 33910

Phoenix, AZ 85067-3910

Telephone: (602) 240-2052 Fax: (602) 264-6113

E-mail: freds@asrs.state.az.us

Name: Ryan Edmonson

Address: 3300 North Central Avenue

P.O. Box 33910

Phoenix, AZ 85067-3910

Telephone: (602) 240-2022 Fax: (602) 264-6113

E-mail: ryane@asrs.state.az.us

Name: Thomas Finnerty

Address: 3300 North Central Avenue

P.O. Box 33910

Phoenix, AZ 85067-3910

Telephone: (602) 240-2027 Fax: (602) 264-6113

E-mail: tomf@asrs.state.az.us

10. The time, place and nature of the proceedings for the adoption, amendment, or repeal of the rule or, if no proceeding is scheduled, where, when, and how persons may request an oral proceeding on the proposed rule:

The agency has not scheduled an oral proceeding for this proposed rulemaking. A person may request an oral proceeding by contacting any person listed in Section 9 of this notice.

The agency will receive written comments during normal business hours at the Arizona State Retirement System, 3300 North Central Avenue, P.O. Box 33910, Phoenix, Arizona 85067-3910, until the close of record which will be thirty days from the date this Notice is published in the Register.

11. Any other matters prescribed by statute that are applicable to the specific agency or to any specific rule or class of rules:

None

12. Incorporations by reference and their location in the rules:

None

13. The full text of the rules follows:

TITLE 2. ADMINISTRATION

CHAPTER 8. STATE RETIREMENT SYSTEM BOARD

ARTICLE 2. RETIREMENT SYSTEM

Section

Table 7.

R2-8-126. Annuity Conversion Factors, and Option Factors, and Transfer Factors

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Bene-

fit

Table 1. 0-6 Completed Years of Service
Table 2. 7-13 Completed Years of Service
Table 3. 14-20 Completed Years of Service
Table 4. 21-27 Completed Years of Service
Table 5. 28-34 Completed Years of Service
Table 6. 35-41 Completed Years of Service

42-45 Completed Years of Service

ARTICLE 2. RETIREMENT SYSTEM

R2-8-126.	Annuity Conversion	Factors, and Option Factor	rs, and Transfer Factors

- A. No change.
- B. No change.
- C. No change.
- **D.** No change.
- E. No change.
- F. No change.
- G. No change.
- H. No change.
- I. No change.
- <u>J.</u> The factors to be used for transfers to the defined contribution retirement plan option as provided by A.R.S. § 38-954 are those provided in Exhibit L of this Section.
- K. No change.
- L. No change.

The tables to be used for purposes of this rule are as follows:

- Exhibit A. No change.
- Exhibit B. No change.
 - Table 1. No change.
 - Table 2. No change.
- Table 3. No change.
- Exhibit C. No change.
- Exhibit D. No change.
- Table 1. No change.
- Table 2. No change.
- Table 3. No change.
- Table 4. No change.
- Table 5. No change.
- Table 6. No change.
- Exhibit E. No change. Table 1. No change.
- Table 1. No change. Table 2. No change.
- Table 3. No change.
- Table 4. No change.
- Table 5. No change.
- Table 6. No change.
- Exhibit F. No change.
- Table 1. No change. Table 2. No change.
- Table 2. No change. Table 3. No change.
- Table 4. No change.
- Table 5. No change.
- Table 6. No change.
- Exhibit G. No change.
- Exhibit H. No change.
- Exhibit I. No change.
- Exhibit J. No change.
- Exhibit K. No change.

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

TABLE 1. 0-6 COMPLETED YEARS OF SERVICE

AGE OF MEMBER		0 0 0 0 1 1 2			01 0211	102	
AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	0	1	2	3	4	5	6
15	0.00000		-	-	_	_	-
16	0.00000	0.11103		-	-	_	
17	0.00000	0.11369	0.22109	0.00171	_	_	_
18	0.00000	0.11261	0.22638	0.33171	0.44446	_	_
19	0.00000	0.11531	0.22424	0.33966	0.44446	0.55024	-
20	0.00000	0.11414	0.22962	0.33645	0.45511	0.55934	0.67921
21	0.00000	0.11688	0.22729	0.34452	0.45081	0.57276	0.67831
22	0.00000 0.00000	0.11561	0.23275	0.34104 0.34922	0.46163	0.56736 0.58098	0.69458 0.68804
23 24	0.00000	0.11839 0.11702	0.23023 0.23576	0.34545	0.45697 0.46795	0.57512	0.70457
25	0.00000	0.11702	0.23370	0.35375	0.46290	0.58894	0.69748
26	0.00000	0.11983	0.23864	0.33373	0.47403	0.58260	0.05740
27	0.00000	0.11034	0.23568	0.35808	0.47403	0.59662	0.71423
28	0.00000	0.12119	0.23366	0.35366	0.47985	0.58975	0.70057
29	0.00000	0.112247	0.23817	0.35300	0.47394	0.60397	0.72539
30	0.00000	0.12074	0.23317	0.35741	0.47534	0.59654	0.713254
31	0.00000	0.12366	0.24048	0.36605	0.40330	0.57054	0.73255
32	0.00000	0.12179	0.24630	0.36089	0.49058	0.60293	0.74105
33	0.00000	0.12474	0.24258	0.36964	0.48368	0.61754	0.73134
34	0.00000	0.12273	0.24847	0.36407	0.49541	0.60888	0.74908
35	0.00000	0.12571	0.24446	0.37292	0.48798	0.62367	0.73861
36	0.00000	0.12354	0.25041	0.36693	0.49986	0.61434	0.75659
37	0.00000	0.12655	0.24611	0.37588	0.49185	0.62932	0.74530
38	0.00000	0.12422	0.25212	0.36943	0.50387	0.61927	0.76351
39	0.00000	0.12726	0.24748	0.37847	0.49524	0.63443	0.75134
40	0.00000	0.12475	0.25356	0.37153	0.50740	0.62360	0.76979
41	0.00000	0.12782	0.24857	0.38067	0.49812	0.63895	0.75670
42	0.00000	0.12513	0.25471	0.37322	0.51043	0.62733	0.77539
43	0.00000	0.12823	0.24937	0.38248	0.50048	0.64288	0.76136
44	0.00000	0.12535	0.25558	0.37450	0.51295	0.63043	0.78032
45	0.00000	0.12849	0.24987	0.38388	0.50231	0.64622	0.76531
46	0.00000	0.13173	0.25617	0.37535	0.51497	0.63292	0.78460
47	0.00000	0.13507	0.26267	0.38488	0.50363	0.64899	0.76858
48	0.00000	0.13853	0.26939	0.39474	0.51652	0.63482	0.78826
49	0.00000	0.14210	0.27635	0.40493	0.52986	0.65122	0.77123
50	0.00000	0.14559	0.28356	0.41549	0.54368	0.66820	0.79134
51	0.00000	0.14893	0.29060	0.42644	0.55801	0.68581	0.81219
52	0.00000	0.15199	0.29733	0.43714	0.57286	0.70406	0.83381
53	0.00000	0.15492	0.30353	0.44740	0.58741	0.72302	0.85626
54	0.00000	0.15151	0.30947	0.45687	0.60138	0.74160	0.87957
55	0.00000	0.14793	0.30276	0.46596	0.61430	0.75948	0.90246
56 57	0.00000 0-00000	0.14419	0.29572	0.45600	0.62674	0.77606 0.79207	0.92454
58	0.00000	0.14693 0.14951	0.28834 0.29394	0.44557 0.43463	061357 0.59977	0.77574	0.94508 0.96496
50 59	0.00000	0.15183	0.29923	0.44326	0.58530	0.75861	0.94547
59	0.00000	0.15183	0.30401	0.44320	0.59721	0.74067	0.92504
61	0.00000	0.15540	0.30817	0.45144	0.60856	0.75615	0.90365
62	0.00000	0.15652	0.30017	0.46548	0.61902	0.77101	0.90303
63	0.00000	0.15032	0.31400	0.47088	0.62832	0.78481	0.94193
64	0.00000	0.15720	0.31574	0.47501	0.63614	0.79727	0.95958
65	0.00000	0.16055	0.31374	0.47301	0.62196	0.77727	0.93818
66	0.00000	0.15676	0.30141	0.45346	0.62170	0.775109	0.93616
67	0.00000	0.15285	0.29389	0.43340	0.59212	0.74210	0.89318
68	0.00000	0.13283	0.28616	0.43052	0.57655	0.74210	0.86969
69	0.00000	0.14472	0.27825	0.41861	0.56061	0.70261	0.84565
70	0.00000	0.14052	0.27017	0.40646	0.54434	0.68221	0.82110
71	0.00000	0.13624	0.26195	0.39409	0.52777	0.66145	0.79611

AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	θ	1	2	3	4	5	6
72	0.00000	0.13189	0.25360	0.38152	0.51094	0.64035	0.77072
73	0.00000	0.12749	0.24512	0.36877	0.49385	0.61894	0.74495
74	0.00000	0.12302	0 23653	0 35585	0.47656	0.59727	0.71886
75	0.00000	0.11851	0.22787	0.34281	0.45909	0.57538	0.69251
76	0.00000	0.11398	0.21915	0.32970	0.44153	0.55337	0.66602
77	0.00000	0.10944	0.21043	0.31657	0.42396	0.53134	0.63951
78	0.00000	0.10493	0.20174	0.30351	0.40646	0.50941	0.61312
79	0.00000	0.10045	0.19314	0.29057	0.38913	0.48769	0.58698
80	0.00000	0.09603	0.18465	0.27779	0.37202	0.46626	0.56117

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Notices of Proposed Rulemaking

AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	0	1	2	3	4	5	6
				·			
<u>15</u>	0.00000	==	==	==	==	=	==
<u>16</u>	0.00000	0.09325	==	==	==	==	=
<u>17</u>	0.00000	0.09639	0.18398	=	=	=	=
<u>18</u>	0.00000	0.09548	0.19019	0.27477	==	==	==
<u>19</u>	0.00000	0.09870	0.18839	0.28405	0.36988	=	=
<u>20</u>	0.00000	0.09770	0.19476	0.28136	0.38237	0.46987	=
<u>21</u>	0.00000	0.10100	0.19279	0.29087	0.37876	0.48574	0.57519
<u>22</u>	0.00000	0.09991	0.19930	0.28793	0.39156	0.48116	0.59462
<u>23</u>	0.00000	0.10329	0.19714	0.29766	0.38761	0.49743	0.58903
<u>24</u>	0.00000	0.10209	0.20381	0.29444	0.40072	0.49242	0.60895
<u>25</u>	0.00000	0.10555	0.20145	0.30441	0.39639	0.50908	0.60282
<u>26</u>	0.00000	0.10424	0.20827	0.30089	0.40981	0.50359	0.62322
<u>27</u>	0.00000	0.10777	0.20570	0.31108	0.40509	0.52065	0.61652
<u>28</u>	0.00000	0.10634	0.21267	0.30724	0.41881	0.51465	0.63741
<u>29</u>	0.00000	0.10995	0.20986	0.31766	0.41365	0.53211	0.63009
<u>30</u>	0.00000	0.10839	0.21698	0.31347	0.42769	0.52556	0.65147
<u>31</u>	0.00000	0.11208	0.21392	0.32412	0.42206	0.54341	0.64347
<u>32</u>	0.00000	0.11038	0.22119	0.31955	0.43641	0.53627	0.66535
<u>33</u>	0.00000	0.11414	0.21785	0.33043	0.43027	0.55452	0.65663
<u>34</u>	0.00000	0.11230	0.22527	0.32545	0.44493	0.54674	0.67899
<u>35</u>	0.00000	0.11612	0.22164	0.33655	0.43825	0.56539	0.66950
<u>36</u>	0.00000	0.11412	0.22921	0.33114	0.45321	0.55693	0.69236
<u>37</u>	0.00000	0.11793	0.22527	0.34247	0.44595	0.57597	0.68203
<u>38</u>	0.00000	0.11576	0.23280	0.33659	0.46122	0.56677	0.70538
<u>39</u>	0.00000	0.11954	0.22852	0.34786	0.45333	0.58620	0.69414
<u>40</u>	0.00000	0.11718	0.23600	0.34148	0.46854	0.57620	0.71798
<u>41</u>	0.00000	0.12093	0.23136	0.35269	0.45998	0.59558	0.70578
<u>42</u>	0.00000	0.11838	0.23878	0.34578	0.47511	0.58474	0.72958
<u>43</u>	0.00000	0.12218	0.23377	0.35689	0.46585	0.60403	0.71637
<u>44</u>	0.00000	0.11944	0.24131	0.34945	0.48088	0.59233	0.74009
<u>45</u>	0.00000	0.12331	0.23591	0.36077	0.47091	0.61151	0.72585
<u>46</u>	0.00000	0.12732	0.24359	0.35276	0.48623	0.59893	0.74947
<u>47</u>	0.00000	0.13149	0.25156	0.36430	0.47552	0.61853	0.73417
<u>48</u>	0.00000	0.13582	0.25985	0.37630	0.49119	0.60503	0.75836
<u>49</u>	0.00000	0.14032	0.26847	0.38879	0.50748	0.62510	0.74198
<u>50</u>	0.00000	0.14490	0.27744	0.40178	0.52444	0.64600	0.76678
<u>51</u>	0.00000	0.14944	0.28657	0.41532	0.54211	0.66776	0.79261
<u>52</u>	0.00000	0.15389	0.29563	0.42910	0.56053	0.69045	0.81954

AGE OF MEMBER

AT DATE OF

TRANSFER IN							
COMPLETED YEARS	0	1	2	3	4	5	6
<u>53</u>	0.00000	0.15826	0.30451	0.44279	0.57930	0.71411	0.84763
<u>54</u>	0.00000	0.15478	0.31326	0.45624	0.59796	0.73825	0.87694
<u>55</u>	0.00000	0.15113	0.30647	0.46950	0.61631	0.76226	0.90687
<u>56</u>	0.00000	0.14730	0.29934	0.45946	0.63445	0.78594	0.93670
<u>57</u>	0.00000	0.15146	0.29188	0.44895	0.62112	0.80935	0.96614
<u>58</u>	0.00000	0.15550	0.30023	0.43793	0.60714	0.79267	0.99532
<u>59</u>	0.00000	0.15932	0.30837	0.45065	0.59250	0.77516	0.97522
<u>60</u>	0.00000	0.16269	0.31609	0.46309	0.61001	0.75683	0.95415
<u>61</u>	0.00000	0.16492	0.32295	0.47495	0.62719	0.77962	0.93209
<u>62</u>	0.00000	0.16567	0.32760	0.48556	0.64365	0.80208	0.96076
<u>63</u>	0.00000	0.16521	0.32932	0.49290	0.65850	0.82371	0.98913
<u>64</u>	0.00000	0.17167	0.32867	0.49590	0.66899	0.84341	1.01665
<u>65</u>	0.00000	0.16784	0.32134	0.48484	0.65408	0.82461	0.99399
<u>66</u>	0.00000	0.16388	0.31376	0.47340	0.63864	0.80514	0.97052
<u>67</u>	0.00000	0.15979	0.30593	0.46159	0.62270	0.78506	0.94631
<u>68</u>	0.00000	0.15559	0.29789	0.44945	0.60633	0.76441	0.92142
<u>69</u>	0.00000	0.15129	0.28965	0.43702	0.58956	0.74328	0.89594
<u>70</u>	0.00000	0.14690	0.28124	0.42433	0.57245	0.72170	0.86994
<u>71</u>	0.00000	0.14243	0.27268	0.41142	0.55503	0.69974	0.84346
<u>72</u>	0.00000	0.13788	0.26398	0.39830	0.53733	0.67742	0.81656
<u>73</u>	0.00000	0.13327	0.25516	0.38498	0.51936	0.65477	0.78926
<u>74</u>	0.00000	0.12861	0.24622	0.37150	0.50117	0.63184	0.76162
<u>75</u>	0.00000	0.12389	0.23720	0.35788	0.48281	0.60868	0.73371
<u>76</u>	0.00000	0.11915	0.22813	0.34419	0.46434	0.58540	0.70564
<u>77</u>	0.00000	0.11441	0.21904	0.33049	0.44585	0.56210	0.67755
<u>78</u>	0.00000	0.10969	0.21001	0.31685	0.42745	0.53890	0.64959
<u>79</u>	0.00000	0.10501	0.20105	0.30334	0.40923	0.51592	0.62189
<u>80</u>	0.00000	0.10039	0.19221	0.29001	0.39124	0.49324	0.59455

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

TABLE 2. 7-13 COMPLETED YEARS OF SERVICE

AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETEDYEARS	7	8-	9	10	11	12	13
15	_	_	-	_	_	_	_
16	_	_	_	_	_	_	_
17	_	_	_	_	_	_	_
18	_	_	_	_	_	_	_
19	_	_	_	_	_	_	_
21	_	_	_	_	_	_	_
22	0.80198	_	_	_	_	_	_
23	0.82124	0.92974	_	_	_	_	_
24	0.81352	0.95207	1.06302				
25	0.83307	0.94314	1.08857	1.20269	_	_	_
26	0.82470	0.96583	1.07838	1.23162	1.34839	_	_
27	0.84455	0.95614	1.10434	1.22010	1.38084	1.50638	_
28	0.83548	0.97917	1.09328	1.24949	1.36796	1.54267	1.67122
29	0.85563	0.96868	1.11964	1.23701	1.40095	1.52831	1.71152
30	0.84581	0.99206	1.10767	1.26687	1.38698	1.56520	1.69563
31	0.86625	0.98070	1.13443	1.25335	1.42050	1.54964	1.73660
32	0.85564	1.00443	1.12148	1.28368	1.40538	1.58713	1.71939
33	0.87637	0.99216	1.14865	1.26906	1.43943	1.57029	1.76104
34	0.86491	1.01623	1.13466	1.29985	1.42309	1.60838	1.74242
35	0.88593	1.00299	1.16223	1.28406	1.45767	1.59018	1.78476
36	0.87358	1.02740	1.14713	1.31532	1.44003	1.62889	1.76464
37	0.89489	1.01312	1.17511	1.29829	1.47515	1.60926	1.80768
38	0.88157	1.03788	1.15883	1.33002	1.45612	1.64858	1.78596
39	0.90316	1.02249	1.18720	1.31165	1.49177	1.62739	1.82969
40	0.88882	1.04758	1.16966	1.34385	1.47126	1.66733	1.80628
41	0.91069	1.03102	1.19845	1.32408	1.50748	1.64452	1.85074
42	0.89529	1.05649	1.17960	1.35679	1.48542	1.68513	1.82556
43	0.91749	1.03871	1.20885	1.33557	1.52226	1.66064	1.87083
44	0.90098	1.06459	1.18865	1.36884	1.49862	1.70201	1.84384
45	0.92355	1.04557	1.21842	1.34614	1.53616	1.67581	1.89003
46	0.90592	1.07193	1.19684	1.38007	1.51092	1.71805	1.86122
47	0.92892	1.05165	1.22723	1.35588	1.54928	1.69012	1.90847
48	0.91014	1.07857	1.20426	1.39058	1.52243	1.73339	1.87784
49	0.93365	1.05701	1.23537	1.36487	1.56175	1.70373	1.92634
50	0.91370	1.08458	1.21097	1.40046	1.53324	1.74816	1.89384
51	0.93778	1.06168	1.24287	1.37316	1.57363	1.71669	1.94373
52	0.96274	1.08995	1.21696	1.40972	1.54337	1.76239	1.90926
53	0.98866	1.11928	1.24972	1.38072	1.58492	1.72900	1.96065
54	1.01558	1.14976	1.28375	1.41832	1.55279	1.77607	1.92408
55	1.04356	1.18144	1.31912	1.45740	1.59558	1.74063	1.97710
56	1.07109	1.21442	1.35594	1.49808	1.64012	1.78922	1.93832
57	1.09770	1.24692	1.39430	1.54046	1.68652	1.83984	1.99315
58	1.12253	1.27840	1.43218	1.58467	1.73491	1.89263	2.05035
59	1.14663	1.30788	1.46897	1.62842	1.78547	1.94779	2.11010
60	1.12402	1.33661	1.50357	1.67106	1.83565	2.00551	2.17264
61	1.10033	1.31096	1.53744	1.71135	1.88475	2.06300	2.23825
62	1.07556	1.28413	1.50888	1.67956	1.84974	2.02468	2.19668
63	1.09951	1.25612	1.47905	1.64636	1.81317	1.98465	2.15325
64	1.12284	1.28515	1.44797	1.61176	1.77507	1.94295	2.10800
65	1.09781	1.25650	1.41569	1.57583	1.73550	1.89964	2.06101
66	1.07189	1.22683	1.38227	1.53863	1.69452	1.85479	2.01235
67	1.04515	1.19622	1.34778	1.50024	1.65225	1.80852	1.96215
68	1.01766	1.16477	1.31234	1.46079	1.60880	1.76096	1.91055
69	0.98952	1.13256	1.27605	1.42040	1.56432	1.71227	1.85772
70	0.96080	1.09969	1.23901	1.37917	1.51891	1.66256	1.80380
71	0.93156	1.06622	1.20130	1.33719	1.47268	1.61196	1.74890
72	0.90185	1.03221	1.16299	1.29454	1.42571	1.56055	1.69312

AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETEDYEARS	7	8-	9	10	11	12	13
73	0.87170	0.99770	1.12411	1.25126	1.37804	1.50838	1.63651
74	0.84116	0.96276	1.08473	1.20744	1.32978	1.45555	1.57919
75	0.81034	0.92748	1.04498	1.16319	1 28105	1.40221	1.52132
76	0.77934	0.89200	1.00501	1.11870	1.23204	1.34857	1.46313
77	0.74832	0.85649	0.96501	1.07417	1.18300	1.29489	1.40489
78	0.71744	0.82115	0.92518	1.02984	1.13418	1.24145	1.34691
79	0.68684	0.78613	0.88573	0.98592	1.08582	1.18851	1.28947
80	0.65665	0.75157	0.84679	0.94256	1.03608	1.13626	1.23279

AGE OF MEMBER
AT DATE OF

TRANSFER IN							
COMPLETED YEARS	7	8	9	10	11	12	13
COMPLETED TEARS			9		11	12	13
<u>15</u>	==	==	=	==	=	==	=
<u>16</u>	=	==	==	==	=	<u></u>	=
<u>17</u>	=	==	<u>==</u>	<u></u>	<u>=</u>	<u>==</u>	=
<u>18</u>	==	==	<u>==</u>	<u></u>	<u></u>	==	==
<u>19</u>	==	<u></u>	==	==	==	==	=
<u>20</u>	=	=	==	=	==	=	=
<u>21</u>	==	==	=	=	==	=	=
<u>22</u>	0.68553	=	==	=	==	=	=
<u>23</u>	0.70870	0.80227	==	=	==	=	=
<u>24</u>	0.70204	0.82940	0.92599	==	==	==	=
<u>25</u>	0.72579	0.82162	0.95732	1.05610	==	=	=
<u>26</u>	0.71850	0.84943	0.94835	1.09186	1.19532	=	=
<u>27</u>	0.74284	0.84091	0.98047	1.08165	1.23581	1.34494	=
<u>28</u>	0.73486	0.86941	0.97065	1.11831	1.22428	1.39052	1.50280
<u>29</u>	0.75978	0.86009	1.00357	1.10713	1.26580	1.37758	1.55377
<u>30</u>	0.75107	0.88928	0.99284	1.14471	1.25318	1.42433	1.53934
<u>31</u>	0.77658	0.87910	1.02656	1.13250	1.29575	1.41017	1.59163
<u>32</u>	0.76706	0.90899	1.01484	1.17100	1.28196	1.45811	1.57585
<u>33</u>	0.79317	0.89788	1.04937	1.15766	1.32558	1.44264	1.62947
<u>34</u>	0.78280	0.92847	1.03659	1.19709	1.31053	1.49178	1.61224
<u>35</u>	0.80949	0.91636	1.07194	1.18255	1.35522	1.47490	1.66721
<u>36</u>	0.79820	0.94765	1.05801	1.22293	1.33882	1.52526	1.64842
<u>37</u>	0.82550	0.93448	1.09419	1.20710	1.38460	1.50687	1.70479
<u>38</u>	0.81321	0.96648	1.07903	1.24843	1.36674	1.55847	1.68431
<u>39</u>	0.84110	0.95214	1.11603	1.23119	1.41360	1.53843	1.74206
<u>40</u>	0.82775	0.98485	1.09954	1.27349	1.39416	1.59127	1.71977
<u>41</u>	0.85624	0.96928	1.13738	1.25476	1.44215	1.56950	1.77896
<u>42</u>	0.84175	1.00272	1.11949	1.29805	1.42105	1.62365	1.75476
<u>43</u>	0.87022	0.98586	1.15823	1.27775	1.47023	1.60006	1.81548
<u>44</u>	0.85456	1.01931	1.13888	1.32211	1.44740	1.65561	1.78929
<u>45</u>	0.88297	1.00110	1.17768	1.30019	1.49785	1.63012	1.85166
<u>46</u>	0.86611	1.03454	1.15682	1.34470	1.47324	1.68720	1.82344
<u>47</u>	0.89446	1.01498	1.19568	1.32112	1.52394	1.65978	1.88762
<u>48</u>	0.87639	1.04841	1.17330	1.36578	1.49753	1.71725	1.85732
<u>49</u>	0.90546	1.02745	1.21222	1.34052	1.54850	1.68786	1.92206
<u>50</u>	0.88611	1.06180	1.18828	1.38532	1.52023	1.74573	1.88964
<u>51</u>	0.91597	1.03938	1.22832	1.35832	1.57145	1.71431	1.95493
<u>52</u>	0.94709	1.07469	1.20271	1.40446	1.54123	1.77255	1.92026
AGE OF MEMBER							

AGE OF MEMBER

AT DATE OF

TRANSFER IN							
COMPLETED YEARS	7	8	9	10	11	12	13
<u>53</u>	0.97955	1.11152	1.24393	1.37558	1.59405	1.73896	1.98607
<u>54</u>	1.01342	1.14996	1.28695	1.42315	1.56174	1.79910	1.94902
<u>55</u>	1.04880	1.19011	1.33188	1.47284	1.61627	1.76320	2.01707
<u>56</u>	1.08497	1.23209	1.37886	1.52479	1.67327	1.82539	1.97751
<u>57</u>	1.12107	1.27505	1.42802	1.57915	1.73293	1.89047	2.04801
<u>58</u>	1.15677	1.31799	1.47840	1.63610	1.79542	1.95864	2.12186
<u>59</u>	1.19222	1.36055	1.52885	1.69455	1.86097	2.03015	2.19933
<u>60</u>	1.16871	1.40292	1.57897	1.75322	1.92839	2.10529	2.28073
<u>61</u>	1.14408	1.37601	1.62904	1.81169	1.99624	2.18274	2.36643
<u>62</u>	1.11833	1.34784	1.59878	1.77804	1.95916	2.14220	2.32247
<u>63</u>	1.15354	1.31844	1.56717	1.74289	1.92043	2.09985	2.27656
<u>64</u>	1.18859	1.36108	1.53424	1.70626	1.88008	2.05572	2.22872
<u>65</u>	1.16209	1.33074	1.50004	1.66823	1.83816	2.00989	2.17904
<u>66</u>	1.13465	1.29932	1.46463	1.62884	1.79477	1.96244	2.12759
<u>67</u>	1.10635	1.26690	1.42809	1.58821	1.74999	1.91348	2.07451
<u>68</u>	1.07726	1.23359	1.39053	1.54644	1.70397	1.86317	2.01996
<u>69</u>	1.04747	1.19948	1.35208	1.50368	1.65686	1.81165	1.96411
<u>70</u>	1.01706	1.16466	1.31284	1.46003	1.60876	1.75906	1.90709
<u>71</u>	0.98611	1.12921	1.27288	1.41560	1.55980	1.70552	1.84905
<u>72</u>	0.95466	1.09320	1.23228	1.37045	1.51005	1.65113	1.79008
<u>73</u>	0.92274	1.05665	1.19108	1.32463	1.45957	1.59593	1.73023
<u>74</u>	0.89042	1.01964	1.14937	1.27823	1.40844	1.54003	1.66963
<u>75</u>	0.85779	0.98228	1.10725	1.23139	1.35683	1.48359	1.52132
<u>76</u>	0.82498	0.94470	1.06489	1.18429	1.30493	1.42684	1.46313
<u>77</u>	0.79214	0.90710	1.02250	1.13715	1.25298	1.37005	1.40489
<u>78</u>	0.75945	0.86966	0.98031	1.09022	1.20128	1.31351	1.34691
<u>79</u>	0.72706	0.83258	0.93850	1.04373	1.15005	1.25749	1.28947
<u>80</u>	0.69510	0.79598	0.89724	0.99784	1.09949	1.20221	1.23279

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

TABLE 3. 14-20 COMPLETED YEARS OF SERVICE

				-			
AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	14	15	16	17	18	19	20
15	_		_		_	_	_
16	_	_	_	-	_	_	-
17	_		_		_	_	_
18	_	_				_	_
19	_	_	_	_	_	_	_
20	_	_	_	_	_	_	_
21			_				_
22			_			_	_
23						_	
24	_	_				_	
2 5							
26	_	_		_		_	_
27							
28	_	_	_	_	_	_	_
29		_	_	_	_	_	_
	1.84318	2.02250	_	_	_	_	_
30	1.88767	2.02250	2 20046				
31	1.87019	2.07137	2.20946	2.40.425	-	_	-
32	1.91544	2.05225	2.26292	2.40435		_	_
33	1.89651	2.10197	2.24210	2.46260	2.60746	_	_
34	1.94252	2.08127	2.29650	2.44003	2.67072	2.81909	-
35	1.92204	2.13184	2.27396	2.49932	2.64634	2.88759	3.03957
36	1.96883	2.10946	2.32932	2.47490	2.71075	2.86135	3.11356
37	1.94673	2.16092	2.30498	2.53527	2.68441	2.93115	3.08542
38	1.99430	2.13675	2.36131	2.50889	2.75000	2.90278	3.16082
39	1.97044	2.18907	2.33501	2.57032	2.72151	2.97385	3.13037
40	2.01880	2.16300	2.39232	2.54184	2.78831	2.94322	3.20721
41	1.99310	2.21625	2.36400	2.60441	2.75761	3.01567	3.17439
42	2.04233	2.18821	2.42238	2.57378	2.82572	2.98270	3.25279
43	2.01474	2.24247	2.39197	2.63760	2.79275	3.05666	3.21754
44	2.06493	2.21242	2.45155	2.60477	2.86232	3.02134	3.29769
45	2.03541	2.26783	2.41902	2.67001	2.82707	3.09701	3.26001
46	2.08671	2.23577	2.47999	2.63499	2.89833	3.05935	3.34218
47	2.05528	2.29253	2.44536	2.70189	2.86083	3.13702	3.30213
48	2.10789	2.25845	2.50796	2.66471	2.93406	3.09706	3.38665
49	2.07452	2.31678	2.47124	2.73353	2.89433	3.17705	3.34427
50	2.12862	2.28066	2.53568	2.69416	2.96981	3.13480	3.43148
51	2.09325	2.34075	2.49680	2.76514	2.92779	3.21738	3.38672
52	2.14898	2.30248	2.56327	2.72347	3.00574	3.17273	3.47689
53	2.11147	2.36445	2.52208	2.79678	2.96130	3.25813	3.42961
54	2.16896	2.32389	2.59075	2.75267	3.04193	3.21092	3.52299
55	2.12919	2.38793	2.54712	2.82853	2.99492	3.29941	3.47306
56	2.18862	2.34495	2.61822	2.78186	3.07851	3.24954	3.57000
57	2.14647	2.41129	2.57204	2.86055	3.02882	3.34147	3.51733
58	2.20807	2.36579	2.64585	2.81121	3.11574	3.28884	3.61827
50 59	2.27242	2.43473	2.59705	2.89314	3.06332	3.38468	3.56282
59	2.27242 2.33977	2.43473 2.50689	2.59703 2.67402	2.84114	3.15411	3.32934	3.50457
	2.33977 2.41043						
61		2.58260 2.53463	2.75477 2.70360	2.92695	3.09912 3.04155	3.27129 3.21053	3.44347 3.27050
62	2.36565	2.53463	2.70360	2.87258	3.04155	3.21053	3.37950 2.21260
63	2.31888	2.48452	2.65015	2.81578	2.98142 2.01977	3.14705	3.31269
64	2.27016	2.43231	2.59447	2.75662	2.91877	3.08093	3.24308
65	2.21955	2.37809	2.53663	2.69517	2.85370	3.01224	3.17078
66	2.16715	2.32194	2.47674	2.63154	2.78633	2.94113	3.09593
67	2.11308	2.26402	2.41495	2.56588	2.71682	2.86775	3.01869

AGE OF MEMBER							
AT-DATE-OF							
TRANSFER IN							
COMPLETED YEARS	14	15	16	17	18	19	20
68	2.05752	2.20448	2.35145	2.49841	2.64538	2.79234	2.93931
69	2.00062	2.14353	2.28643	2.42933	2.57223	2.71513	2.85803
70	1.94255	2.08130	2.22006	2.35881	2.49756	2.63632	2.77507
71	1.88343	2.01796	2.15249	2.28702	2.42155	2.55608	2.69061
72	1.82336	1.95360	2.08384	2.21408	2.34432	2.47456	2.60480
73	1.76240	1.88828	2.01417	2.14006	2.26594	2.39183	2.51771
74	1.70067	1.82215	1.94362	2.06510	2.18658	2.30805	2.42953
75	1.63835	1.75537	1.87240	1.98942	2.10645	2.22347	2.34050
76	1.57568	1.68822	1.80077	1.91332	2.02587	2.13842	2.25097
77	1.51296	1.62102	1.72909	1.83716	1.94523	2.05330	2.16137
78	1.45052	1.55413	1.65774	1.76135	1.86495	1.96856	2.07217
79	1.38866	1.48785	1.58704	1.68623	1.78542	1.88461	1.98380
80	1.32762	1 42245	1.51728	1.61211	1.70693	1.80176	1.89659

Arizona Administrative Register

Notices of Proposed Rulemaking

AT DATE OF

TRANSFER IN

TRANSFER IN							
COMPLETED YEARS	14	15	16	17	18	19	20
<u>15</u>	=	==	=	=	=	=	==
<u>16</u>	==	=	=	==	<u>==</u>	<u>==</u>	==
<u>17</u>	==	=	=	==	<u>==</u>	<u>==</u>	==
<u>18</u>	==	=	<u>==</u>	==	==	==	=
<u>19</u>	==	=	==	==	==	==	=
<u>20</u>	==	=	=	=	==	=-	=
<u>21</u>	==	=	==	==	==	==	=
<u>22</u>	==	=	=	=	==	=-	=
<u>23</u>	==	==	==	==	=	=	==
<u>24</u>	==	=	=	=	==	=-	=
<u>25</u>	==	=	=	=	==	=-	=
<u>26</u>	==	==	==	==	=	=	==
<u>27</u>	==	=	=	=	==	=-	=
<u>28</u>	==	==	==	==	=	=	==
<u>29</u>	1.66930	==	==	==	==	==	==
<u>30</u>	1.72595	1.84482	=	=	==	=-	=
<u>31</u>	1.70997	1.90748	2.02979	==	=	=	==
<u>32</u>	1.76810	1.88987	2.09879	2.22464	=	=	==
<u>33</u>	1.75062	1.95418	2.07948	2.30034	2.42984	==	=
<u>34</u>	1.81025	1.93493	2.15031	2.27925	2.51260	2.64586	=
<u>35</u>	1.79118	2.00091	2.12921	2.35698	2.48967	2.73609	2.87322
<u>36</u>	1.85234	1.97991	2.20192	2.33395	2.57468	2.71123	2.97133
<u>37</u>	1.83155	2.04762	2.17891	2.41377	2.54965	2.80394	2.94448
<u>38</u>	1.89426	2.02472	2.25351	2.38864	2.63695	2.77680	3.04529
<u>39</u>	1.87159	2.09414	2.22842	2.47055	2.60963	2.87202	3.01596
<u>40</u>	1.93588	2.06920	2.30496	2.44318	2.69927	2.84243	3.11955
<u>41</u>	1.91123	2.14042	2.27767	2.52727	2.66955	2.94027	3.08763
<u>42</u>	1.97718	2.11335	2.35626	2.49755	2.76166	2.90813	3.19416
<u>43</u>	1.95047	2.18647	2.32667	2.58397	2.72944	3.00876	3.15955
<u>44</u>	2.01818	2.15718	2.40745	2.55181	2.82420	2.97399	3.26925
<u>45</u>	1.98934	2.23237	2.37551	2.64076	2.78942	3.07765	3.23189
<u>46</u>	2.05899	2.20080	2.45869	2.60612	2.88709	3.04022	3.34506
<u>47</u>	2.02797	2.27827	2.42435	2.69786	2.84974	3.14723	3.30497
<u>48</u>	2.09979	2.24440	2.51021	2.66073	2.95065	3.10715	3.42201
<u>49</u>	2.06655	2.32441	2.47345	2.75557	2.91070	3.21790	3.37918
<u>50</u>	2.13910	2.28817	2.56224	2.71588	3.01519	3.17510	3.50048
<u>51</u>	2.10356	2.36912	2.52295	2.81411	2.97253	3.28993	3.45482
<u>52</u>	2.17684	2.33038	2.61291	2.77170	3.08087	3.24427	3.58074
AGE OF MEMBER							

AGE OF MEMBER

AT DATE OF

COMPLETED YEARS 14 15 16 17 18 19 20 53 2,13884 2,41225 2,57093 2,87136 3,03532 3,36348 3,53205 54 2,21281 2,37087 2,66205 2,82608 3,14540 3,31475 3,66294 55 2,17223 2,45365 2,61722 2,92719 3,09679 3,43607 3,61103 56 2,24885 2,40948 2,70954 2,87888 3,20869 3,38413 3,74449 57 2,20555 2,49539 2,66175 2,98152 3,15690 3,50771 3,68925 58 2,28508 2,44831 2,75773 2,93009 3,27075 3,45246 3,82547 59 2,36851 2,53769 2,70687 3,03707 3,21572 3,57851 3,76685 60 2,45617 2,63161 2,80705 2,98249 3,33473 3,52000 3,70526 61 2,54846 2,73050 2,91253 3,09456 <td< th=""><th>TRANSFER IN</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>	TRANSFER IN							
54 2.21281 2.37087 2.66205 2.82608 3.14540 3.31475 3.66294 55 2.17223 2.45365 2.61722 2.92719 3.09679 3.43607 3.61103 56 2.24885 2.40948 2.70954 2.87888 3.20869 3.38413 3.74449 57 2.20555 2.49539 2.66175 2.98152 3.15690 3.50771 3.68925 58 2.28508 2.44831 2.75773 2.93009 3.27075 3.45246 3.82547 59 2.36851 2.53769 2.70687 3.03707 3.21572 3.57851 3.76685 60 2.45617 2.63161 2.80705 2.98249 3.33473 3.52000 3.70526 61 2.54846 2.73050 2.91253 3.09456 3.27560 3.45863 3.64066 62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.	COMPLETED YEARS	14	15	16	17	18	19	20
54 2.21281 2.37087 2.66205 2.82608 3.14540 3.31475 3.66294 55 2.17223 2.45365 2.61722 2.92719 3.09679 3.43607 3.61103 56 2.24885 2.40948 2.70954 2.87888 3.20869 3.38413 3.74449 57 2.20555 2.49539 2.66175 2.98152 3.15690 3.50771 3.68925 58 2.28508 2.44831 2.75773 2.93009 3.27075 3.45246 3.82547 59 2.36851 2.53769 2.70687 3.03707 3.21572 3.57851 3.76685 60 2.45617 2.63161 2.80705 2.98249 3.33473 3.52000 3.70526 61 2.54846 2.73050 2.91253 3.09456 3.27560 3.45863 3.64066 62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.								
55 2,17223 2,45365 2,61722 2,92719 3,09679 3,43607 3,61103 56 2,24885 2,40948 2,70954 2,87888 3,20869 3,38413 3,74449 57 2,20555 2,49539 2,66175 2,98152 3,15690 3,50771 3,68925 58 2,28508 2,44831 2,75773 2,93009 3,27075 3,45246 3,82547 59 2,36851 2,53769 2,70687 3,03707 3,21572 3,57851 3,76685 60 2,45617 2,63161 2,80705 2,98249 3,33473 3,52000 3,70526 61 2,54846 2,73050 2,91253 3,09456 3,27660 3,45863 3,64066 62 2,50112 2,67978 2,85843 3,03708 3,21573 3,39438 3,57303 63 2,45168 2,62680 2,80191 2,97703 3,15215 3,327327 3,50239 64 2,40016 2,57160 2,74304 2	<u>53</u>	2.13884	2.41225	2.57093	2.87136	3.03532	3.36348	3.53205
56 2.24885 2.40948 2.70954 2.87888 3.20869 3.38413 3.74449 57 2.20555 2.49539 2.66175 2.98152 3.15690 3.50771 3.68925 58 2.28508 2.44831 2.75773 2.93009 3.27075 3.45246 3.82547 59 2.36851 2.53769 2.70687 3.03707 3.21572 3.57851 3.76685 60 2.45617 2.63161 2.80705 2.98249 3.33473 3.52000 3.70526 61 2.54846 2.73050 2.91253 3.09456 3.27660 3.45863 3.64066 62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.97703 3.15215 3.32727 3.50239 64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.	<u>54</u>	2.21281	2.37087	2.66205	2.82608	3.14540	3.31475	3.66294
57 2,20555 2,49539 2,66175 2,98152 3,15690 3,50771 3,68925 58 2,28508 2,44831 2,75773 2,93009 3,27075 3,45246 3,82547 59 2,36851 2,53769 2,70687 3,03707 3,21572 3,57851 3,76685 60 2,45617 2,63161 2,80705 2,98249 3,33473 3,52000 3,70526 61 2,54846 2,73050 2,91253 3,09456 3,27660 3,45863 3,64066 62 2,50112 2,67978 2,85843 3,03708 3,21573 3,39438 3,57303 63 2,45168 2,62680 2,80191 2,97703 3,15215 3,32727 3,50239 64 2,40016 2,57160 2,74304 2,91448 3,08592 3,25736 3,42880 65 2,34665 2,51427 2,68189 2,84951 3,01713 3,18474 3,35236 66 2,29125 2,45491 2,61857 2,	<u>55</u>	2.17223	2.45365	2.61722	2.92719	3.09679	3.43607	3.61103
58 2,28508 2,44831 2,75773 2,93009 3,27075 3,45246 3,82547 59 2,36851 2,53769 2,70687 3,03707 3,21572 3,57851 3,76685 60 2,45617 2,63161 2,80705 2,98249 3,33473 3,52000 3,70526 61 2,54846 2,73050 2,91253 3,09456 3,27660 3,45863 3,64066 62 2,50112 2,67978 2,85843 3,03708 3,21573 3,39438 3,57303 63 2,45168 2,62680 2,80191 2,97703 3,15215 3,32727 3,50239 64 2,40016 2,57160 2,74304 2,91448 3,08592 3,25736 3,42880 65 2,34665 2,51427 2,68189 2,84951 3,01713 3,18474 3,35236 66 2,29125 2,45491 2,61857 2,78224 2,94590 3,10956 3,27322 67 2,23409 2,39367 2,55325 2,	<u>56</u>	2.24885	2.40948	2.70954	2.87888	3.20869	3.38413	3.74449
59 2.36851 2.53769 2.70687 3.03707 3.21572 3.57851 3.76685 60 2.45617 2.63161 2.80705 2.98249 3.33473 3.52000 3.70526 61 2.54846 2.73050 2.91253 3.09456 3.27660 3.45863 3.64066 62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.97703 3.15215 3.32727 3.50239 64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.711282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2	<u>57</u>	2.20555	2.49539	2.66175	2.98152	3.15690	3.50771	3.68925
60 2.45617 2.63161 2.80705 2.98249 3.33473 3.52000 3.70526 61 2.54846 2.73050 2.91253 3.09456 3.27660 3.45863 3.64066 62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.97703 3.15215 3.32727 3.50239 64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.	<u>58</u>	2.28508	2.44831	2.75773	2.93009	3.27075	3.45246	3.82547
61 2.54846 2.73050 2.91253 3.09456 3.27660 3.45863 3.64066 62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.97703 3.15215 3.32727 3.50239 64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.	<u>59</u>	2.36851	2.53769	2.70687	3.03707	3.21572	3.57851	3.76685
62 2.50112 2.67978 2.85843 3.03708 3.21573 3.39438 3.57303 63 2.45168 2.62680 2.80191 2.97703 3.15215 3.32727 3.50239 64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.	<u>60</u>	2.45617	2.63161	2.80705	2.98249	3.33473	3.52000	3.70526
63 2.45168 2.62680 2.80191 2.97703 3.15215 3.32727 3.50239 64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.	<u>61</u>	2.54846	2.73050	2.91253	3.09456	3.27660	3.45863	3.64066
64 2.40016 2.57160 2.74304 2.91448 3.08592 3.25736 3.42880 65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.	<u>62</u>	2.50112	2.67978	2.85843	3.03708	3.21573	3.39438	3.57303
65 2.34665 2.51427 2.68189 2.84951 3.01713 3.18474 3.35236 66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.	<u>63</u>	2.45168	2.62680	2.80191	2.97703	3.15215	3.32727	3.50239
66 2.29125 2.45491 2.61857 2.78224 2.94590 3.10956 3.27322 67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.	<u>64</u>	2.40016	2.57160	2.74304	2.91448	3.08592	3.25736	3.42880
67 2.23409 2.39367 2.55325 2.71282 2.87240 3.03198 3.19156 68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>65</u>	2.34665	2.51427	2.68189	2.84951	3.01713	3.18474	3.35236
68 2.17534 2.33073 2.48611 2.64149 2.79687 2.95225 3.10763 69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>66</u>	2.29125	2.45491	2.61857	2.78224	2.94590	3.10956	3.27322
69 2.11519 2.26628 2.41736 2.56845 2.71953 2.87062 3.02170 70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>67</u>	2.23409	2.39367	2.55325	2.71282	2.87240	3.03198	3.19156
70 2.05379 2.20049 2.34719 2.49389 2.64059 2.78729 2.93399 71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>68</u>	2.17534	2.33073	2.48611	2.64149	2.79687	2.95225	3.10763
71 1.99129 2.13352 2.27576 2.41799 2.56023 2.70246 2.84469 72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>69</u>	2.11519	2.26628	2.41736	2.56845	2.71953	2.87062	3.02170
72 1.92777 2.06547 2.20317 2.34087 2.47857 2.61627 2.75396 73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>70</u>	2.05379	2.20049	2.34719	2.49389	2.64059	2.78729	2.93399
73 1.86333 1.99642 2.12951 2.26261 2.39570 2.52880 2.66189 74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>71</u>	1.99129	2.13352	2.27576	2.41799	2.56023	2.70246	2.84469
74 1.79806 1.92649 2.05493 2.18336 2.31179 2.44023 2.56866 75 1.73217 1.85590 1.97962 2.10335 2.22708 2.35080 2.34050	<u>72</u>	1.92777	2.06547	2.20317	2.34087	2.47857	2.61627	2.75396
<u>75</u> <u>1.73217</u> <u>1.85590</u> <u>1.97962</u> <u>2.10335</u> <u>2.22708</u> <u>2.35080</u> <u>2.34050</u>	<u>73</u>	1.86333	1.99642	2.12951	2.26261	2.39570	2.52880	2.66189
	<u>74</u>	1.79806	1.92649	2.05493	2.18336	2.31179	2.44023	2.56866
<u>76</u> <u>1.66591</u> <u>1.78490</u> <u>1.90390</u> <u>2.02289</u> <u>2.14188</u> <u>2.26088</u> <u>2.25097</u>	<u>75</u>	1.73217	1.85590	1.97962	2.10335	2.22708	2.35080	2.34050
	<u>76</u>	1.66591	1.78490	1.90390	2.02289	2.14188	2.26088	2.25097
<u>77 1.59960 1.71385 1.82811 1.94237 2.05663 2.17088 2.16137</u>	<u>77</u>	1.59960	1.71385	1.82811	1.94237	2.05663	2.17088	2.16137
<u>78</u> <u>1.53359</u> <u>1.64313</u> <u>1.75267</u> <u>1.86221</u> <u>1.97175</u> <u>2.08130</u> <u>2.07217</u>	<u>78</u>	1.53359	1.64313	1.75267	1.86221	1.97175	2.08130	2.07217
<u>79</u> <u>1.46819</u> <u>1.57306</u> <u>1.67793</u> <u>1.78280</u> <u>1.88767</u> <u>1.99254</u> <u>1.98380</u>	<u>79</u>	1.46819	1.57306	1.67793	1.78280	1.88767	1.99254	1.98380
<u>80 1.40364 1.50390 1.60416 1.70443 1.80469 1.90495 1.89659</u>	<u>80</u>	1.40364	1.50390	1.60416	1.70443	1.80469	1.90495	1.89659

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

T.	ADIE 1	21 27	COMPI	ETED	VEADC	\mathbf{OE}	SERVICE
14	ADLE 4.	21-21	COMPL	IC I CIV	ILAKS	()r	SERVICE

AGE OF MEMBER AT DATE OF TRANSFER IN		1 2 7 001			OI SER	, ICL	
COMPLETED YEARS	21	22	23	24	25	26	27
15	_	_	_	-	_	_	
16		_				_	
17	_	_	-	_	_	_	_
18	-	-	-	-	-	_	_
19	_	_	-	_	_	_	-
20	-	-	-	-	-	-	-
21	_	_	_	_	_	_	_
22	-	-	-	_	_	-	_
23	_	_	_	_	_	_	_
24 25	_	-	_	_	_		_
25 26	_	_	_	_	_	_	_
27	_		_		_		_
28			_		_		_
29	_	_	_	_	_	_	_
30	_	_	_	_	_	_	_
31		-	_		_		_
32	-	-	-	-	_	-	_
33	-	-	-	_	-	-	-
34	_	_	_	-	_	-	_
35		-	-	_	_	-	_
36	3.26924	2.500.47	_	_	_	_	_
37 38	3.34899 3.31886	3.50847 3.59420	- 3.75757	_	_	-	_
39	3.40012	3.56203	3.84957	 4.01695	_	_	_
40	3. 36757	3.64946	3.81535	4.11554	4.28702		_
41	3.45046	3.61477	3.90926	4.07923	4.39255	4.56825	_
42	3.41543	3.70405	3.87241	4.17998	4.35414	4.68108	4.86112
43	3.50011	3.66679	3.96843	4.14097	4.46211	4.64059	4.98165
44	3.46257	3.75813	3.92895	4.24412	4.42096	4.75619	4.93912
4 5	3.54930	3.71831	4.02736	4.20246	4.53169	4.71296	5.06283
46	3.50929	3.81203	3.98531	4.30838	4.48790	4.83175	5.01759
47	3.59839	3.76974	4.08649	4.26416	4.60184	4.78591	5.14498
48	3.55599	3.86624	4.04197	4.37332	4.55554	4.90842	5.09721
49	3.64783	3.82154	4.14637	4.32665	4.67320	4.86013	5.22886
50	3.60306	3.92120	4.09944	4.43948	4.62446	4.98687	5.17868
51	3.69798	3.87407	4.20743	4.39037	4.74629	4.93614	5.31511
52 53	3.65073 3.74900	3.97721 3.92752	4.15800 4.26992	4.50725 4.45557	4.69506 4.82143	5.06756 5.01429	5.26247 5.20715
54 54	3.69914	4.03446	4.21784	4.57688	4.76758	4.95828	5.14899
5 5	3.80108	3.98208	4.33408	4.52251	4.71095	4.89939	5.08783
56	3.74850	4.09323	4.27928	4.46534	4.65140	4.83745	5.02351
57	3.85455	4.03810	4.22165	4.40520	4.58875	4.77230	4.95585
58	3.79918	3.98009	4.16101	4.34192	4.52284	4.70375	4.88466
59	3.74096	3.91910	4.09724	4.27538	4.45352	4.63166	4.80980
60	3.67979	3.85502	4.03025	4.20548	4.38071	4.55594	4 .73116
61	3.61564	3.78781	3.95999	4.13216	4.30433	4.47651	4.64868
62	3.54848	3.71745	3.88643	4.05540	4.22438	4.39335	4.56233
63	3.47832 3.40524	3.64396	3.80959	3.97522	4.14086	4.30649	4.47213
64	3.40524 3.32032	3.56739 3.49796	3.72954 3.64640	3.89170 3.80404	4.05385	4.21601	4.37816
65	3.32932 3.25072	3.48786 3.40552	3.64640 3.56031	3.80494 3.71511	3.96348 3.86991	4.12202 4.02470	4.28056 4.17950
66 67	3.16962	3.32056	3.47149	3.62243	3.77336	3.92429	4.17930 4.07523
68	3.08628	3.23324	3.47143 3.38021	3.52717	3.67414	3.82110	3.96807
69	3.00028	3.14384	3.28674	3.42964	3.57254	3.71544	3.85835
70	2.91382	3.05258	3.19133	3.33009	3.46884	3.60759	3.74635
71	2.82514	2.95967	3.09420	3.22873	3.36327	3.49780	3.63233

AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	21	22	23	24	25	26	27
72	2.73504	2.86528	2.99551	3.12575	3.25599	3.38623	3.51647
73	2.64360	2.76948	2.89537	3.02126	3.14714	3.27303	3.39891
74	2.55100	2.67248	2.79396	2.91543	3.03691	3.15839	3.27986
75	2.45752	2.57455	2.69157	2.80860	2.92562	3.04265	3.15967
76	2.36351	2.47606	2.58861	2.70116	2.81371	2.92626	3.03880
77	2.26943	2.37750	2.48557	2.59364	2.70171	2.80978	2.91784
78	2.17578	2.27939	2.38300	2.48661	2.59022	2.69382	2.79743
79	2.08299	2.18218	2.28138	2.38057	2.47976	2.57895	2.67814
80	1.99142	2.08625	2.18108	2.27591	2.37074	2.46557	2.56040

AGE OF MEMBER	•
AT DATE OF	
TRANSFER IN	

TRANSFER IN							
COMPLETED YEARS	21	22	23	24	25	26	27
<u>15</u>	=	==	==	=	=	=	==
<u>16</u>	=	=	==	=	==	==	=
<u>17</u>	==	==	=	==	==	==	==
<u>18</u>	==	==	==	==	==	==	=
<u>19</u>	==	==	==	=	=	=	=
<u>20</u>	==	=	=	=	=	=	=
<u>21</u>	==	=	=	==	==	==	=
<u>22</u>	=	=	=	=	==	==	=
<u>23</u>	==	==	=	==	=	=	=
<u>24</u>	==	==	=	==	=	=	=
<u>25</u>	==	==	=	==	=	=	=
<u>26</u>	==	==	==	=	==	==	=
<u>27</u>	==	==	==	=	==	==	=
<u>28</u>	=	==	==	=	=	=	=
<u>29</u>	=	==	==	=	=	=	=
<u>30</u>	=	==	==	=	=	=	=
<u>31</u>	=	=	=	=	=	=	=
<u>32</u>	==	=	=	==	=	=	=
<u>33</u>	=	=	=	=	=	=	=
<u>34</u>	=	=	=	=	=	=	=
<u>35</u>	=	=	=	=	=	=	=
<u>36</u>	3.11990	=	==	==	==	==	=
<u>37</u>	3.22659	3.38023	==	==	=	==	=
<u>38</u>	3.19756	3.49597	3.65488	==	=	==	=
<u>39</u>	3.30720	3.46468	3.78020	3.94455	==	==	=
<u>40</u>	3.27553	3.58369	3.74659	4.08005	4.25005	=	=
<u>41</u>	3.38828	3.54962	3.87554	4.04405	4.39633	4.57219	=
<u>42</u>	3.35387	3.67210	3.83901	4.18358	4.35789	4.72994	4.91187
<u>43</u>	3.46993	3.63516	3.97185	4.14454	4.50869	4.68904	5.08183
<u>44</u>	3.43271	3.76136	3.93234	4.28843	4.46711	4.85183	5.03844
<u>45</u>	3.55236	3.72152	4.06940	4.24633	4.62282	4.80773	5.21406
<u>46</u>	3.51231	3.85183	4.02691	4.39502	4.57814	4.97608	5.16746
<u>47</u>	3.63595	3.80909	4.16866	4.34991	4.73930	4.92887	5.34936
<u>48</u>	3.59311	3.94398	4.12325	4.50395	4.69161	5.10341	5.29970
<u>49</u>	3.72118	3.89838	4.27023	4.45589	4.85884	5.05320	5.48861
<u>50</u>	3.67551	4.03833	4.22189	4.61584	4.80817	5.23460	5.43593
<u>51</u>	3.80844	3.98979	4.37458	4.56477	4.98206	5.18135	5.63252
<u>52</u>	3.75978	4.13521	4.32317	4.73115	4.92828	5.37019	5.57674
AGE OF MEMBER							

AGE OF MEMBER

AT DATE OF

TRANSFER IN							
COMPLETED YEARS	21	22	23	24	25	26	27
<u>53</u>	3.89793	4.08354	4.48202	4.67690	5.10937	5.31374	5.51812
<u>54</u>	3.84609	4.23487	4.42736	4.85021	5.05230	5.25439	5.45648
<u>55</u>	3.98990	4.17989	4.59291	4.79260	4.99229	5.19198	5.39167
<u>56</u>	3.93471	4.33767	4.53484	4.73201	4.92918	5.12634	<u>5.32351</u>
<u>57</u>	4.08163	4.27925	4.47376	4.66827	4.86278	5.05730	<u>5.25181</u>
<u>58</u>	4.02300	4.21779	4.40950	4.60122	4.79294	4.98466	5.17637
<u>59</u>	3.96135	4.15315	4.34193	4.53071	4.71949	4.90826	5.09704
<u>60</u>	3.89658	4.08524	4.27094	4.45663	4.64232	4.82802	5.01371
<u>61</u>	3.82865	4.01402	4.19648	4.37893	4.56139	4.74384	4.92630
<u>62</u>	3.75753	3.93946	4.11852	4.29759	4.47666	4.65572	4.83479
<u>63</u>	3.68324	3.86157	4.03710	4.21262	4.38815	4.56368	4.73920
<u>64</u>	3.60585	3.78043	3.95227	4.12411	4.29595	4.46779	4.63962
<u>65</u>	3.52546	3.69616	3.86416	4.03217	4.20018	4.36818	4.53619
<u>66</u>	3.44223	3.60889	3.77293	3.93698	4.10102	4.26506	4.42910
<u>67</u>	3.35636	3.51886	3.67881	3.83876	3.99870	4.15865	4.31860
<u>68</u>	3.26810	3.42633	3.58207	3.73781	3.89356	4.04930	4.20504
<u>69</u>	3.17773	3.33159	3.48302	3.63446	3.78589	3.93733	4.08876
<u>70</u>	3.08549	3.23488	3.38192	3.52896	3.67600	3.82304	3.97008
<u>71</u>	2.99158	3.13642	3.27899	3.42155	3.56412	3.70668	3.84925
<u>72</u>	2.89617	3.03639	3.17441	3.31242	3.45044	3.58846	3.72648
<u>73</u>	2.79934	2.93488	3.06828	3.20168	3.33509	3.46849	3.60189
<u>74</u>	2.70129	2.83208	2.96081	3.08954	3.21827	3.34700	3.47574
<u>75</u>	2.60230	2.72830	2.85231	2.97632	3.10034	3.22435	3.15967
<u>76</u>	2.50276	2.62393	2.74320	2.86247	2.98174	3.10101	3.03880
<u>77</u>	2.40313	2.51949	2.63401	2.74853	2.86305	2.97757	2.91784
<u>78</u>	2.30396	2.41551	2.52531	2.63511	2.74490	2.85470	2.79743
<u>79</u>	2.20571	2.31250	2.41762	2.52273	2.62785	2.73296	2.67814
<u>80</u>	2.10875	2.21084	2.31134	2.41183	2.51232	2.61282	2.56040

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

TABLE 5. 28-34 COMPLETED YEARS OF SERVICE

AGE OF MEMBER AT DATE OF					01 021	,102	
TRANSFER IN							
	20	20	20	21	22	22	24
COMPLETED YEARS	28	29	30	31	32	33	34
15					_		_
16	-	-	_	_	_	-	_
17		-	-		_	_	_
18	-	-	-	_	-	-	_
19	-	-	-	_	_	-	-
20	-	-	-	-	-	-	_
21	_	_	_	_	_	_	_
22	-	_	_	_			_
23		_		_			
24				_	_		_
25					_		_
26				_			_
27		_	_		_		_
28							_
29					_	_	_
30			==				
31	_	_	_	_	_	_	-
32	_	_	_	_	_	_	_
		-	-		-	-	_
33	_	-	-	_	_	_	-
34	-	-	_	-	_	_	_
35	-	-	-	_	_	-	-
36	-	-	-	-	-	-	-
37	_	_	_	_	_	_	_
38		_		_	_		_
39	-	-	-	-	-	-	-
40	-	-	-	-	-		-
41	-	-	-	_	_	-	-
42	-	-	-	_	-	-	_
43	5.16616	_	_	_	_	_	_
44	5.29485	5.48395	_	_			-
45	5.25034	5.62131	5.81515	_	_	_	_
46	5.38267	5 57491	5.96171	6.16044	_		-
47	5.33553	5.71645	5.91357	6.31684	6.52061	_	_
48	5.47211	5 66754	6.06495	6.26711	6.46928	6.67144	
49	5.42252	5.81393	6.01441	6.21489	6.41537	6.61585	6.81633
50	5.56394	5.76265	5.96136	6.16007	6.35878	6.55750	6.75621
51	5.51196	5.70882	5.90567	6.10253	6.29939	6.49624	6.69310
52	5.45737	5.65228	5.84718	6.04209	6.23700	6.43190	6.62681
53	5.40000	5.59286	5.78572	5.97858	6.17143	6.36429	6.55715
54	5.33969	5.53039	5.70372 5.72110	5.91180	6.10250	6.29321	6.48391
5 5	5.27627	5.46471	5.65314	5.84158	6.03002	6.21846	6.40690
56	5.20956	5.39562	5.58167	5.76773	5.95379	6.13984	6.32590
50 57	5.13940	5.32295	5.50649	5.69004	5.87359	6.05714	6.24069
58	5.06558	5.24649 5.16600	5.42740 5.24422	5.60832	5.78923	5.97014	6.15106
59	4.98795	5.16609	5.34423 5.25695	5.52237	5.70051	5.87865	6.05679
60	4.90639	5.08162	5.25685	5.43208	5.60731	5.78253	5.95776
61	4.82085	4.99303	5.16520	5.33737	5.50955	5.68172	5.85389
62	4.73130	4.90028	5.06925	5.23823	5.40720	5.57618	5.74515
63	4.63776	4.80340	4.96903	5.13466	5.30030	5.46593	5.63157
64	4.54031	4.70247	4.86462	5.02678	5.18893	5.35109	5.51324
65	4.43910	4.59764	4.75617	4.91471	5.07325	5.23179	5.39033
66	4.33430	4.48909	4.64389	4.79868	4.95348	5.10828	5.26307
67	4.22616	4.37710	4.52803	4.67897	4.82990	4.98083	5.13177

AGE OF MEMBER AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	28	29	30	31	32	33	34
68	4.11503	4.26200	4.40896	4.55593	4.70290	4.84986	4.99683
69	4.00125	4.14415	4.28705	4.42995	4.57285	4.71576	4.85866
70	3.88510	4.02385	4.16261	4.30136	4.44011	4.57887	4.71762
71	3.76686	3.90139	4.03592	4.17045	4.30498	4.43951	4.57404
72	3.64671	3.77695	3.90719	4.03743	4.16767	4.29791	4.42815
73	3.52480	3.65068	3.77657	3.90245	4.02834	4.15423	4.28011
74	3.40134	3.52282	3.64429	3.76577	3.88724	4.00872	4.13020
75	3.27670	3.39372	3.51075	3.62777	3.74479	3.86182	3.97884
76	3.15135	3.26390	3.37645	3.48900	3.60155	3.71409	3.82664
77	3.02591	3.13398	3.24205	3.35012	3.45819	3.56625	3.67432
78	2.90104	3.00465	3.10826	3.21187	3.31548	3.41908	3.52269
79	2.77733	2.87652	2.97571	3.07490	3.17409	3.27328	3.37247
80	2.65523	2.75006	2.84489	2.93972	3.03455	3.12938	3.22421

Arizona Administrative Register

Notices of Proposed Rulemaking

AT DATE OF

TRANSFER IN							
COMPLETED YEARS	28	29	30	31	32	33	34
<u>15</u>	==	==	==	==	==	<u></u>	==
<u>16</u>	=	==	==	==	==	<u></u>	=
<u>17</u>	=	==	==	==	==	<u></u>	=
<u>18</u>	==	=	==	==	==	==	=
<u>19</u>	=	==	==	==	==	<u></u>	=
<u>20</u>	==	=	==	<u>==</u>	==	<u>==</u>	==
<u>21</u>	==	=	==	<u>==</u>	==	<u>==</u>	==
<u>22</u>	==	==	==	==	==	=	==
<u>23</u>	==	=	<u>=</u>	=	=	=	=
<u>24</u>	==	=	<u>=</u>	=	=	=	=
<u>25</u>	==	==	=	==	=	<u>=</u>	=
<u>26</u>	=	=	=	==	==	==	=
<u>27</u>	=	=	=	==	==	==	=
<u>28</u>	=	==	=	==	==	=	=
<u>29</u>	=	==	=	==	==	=	=
<u>30</u>	=	==	=	==	==	=	=
<u>31</u>	==	=	=	==	==	==	==
<u>32</u>	==	==	=	==	==	<u></u>	==
<u>33</u>	==	=	==	==	==	==	==
<u>34</u>	==	==	=	==	==	<u></u>	==
<u>35</u>	=	=	=	=	=	=	=
<u>36</u>	=	==	=	==	==	==	=
<u>37</u>	=	=	=	=	=	<u>=</u>	=
<u>38</u>	==	=	=	==	==	=	==
<u>39</u>	=	=	=	=	=	<u>=</u>	=
<u>40</u>	==	=	=	==	==	=	==
<u>41</u>	==	==	=	==	=	=	=
42	=	==	=	==	=	=	=
43	5.27004	==	=	==	==	==	=
44	5.45301	5.64776	=	==	==	<u></u>	=
<u>45</u>	5.40717	5.84462	6.04615	==	=	<u></u>	=
<u>46</u>	5.59650	5.79638	6.25786	6.46646	==	<u></u>	=
<u>47</u>	5.54749	6.00042	6.20733	6.69408	6.91002	<u>==</u>	=
48	<u>5.74394</u>	5.94908	6.42714	6.64138	6.85562	7.06986	==
<u>49</u>	5.69189	6.16113	6.37359	6.58604	6.79849	7.01094	7.22340
<u>50</u>	5.89621	6.10679	6.31737	6.52795	6.73853	6.94911	7.15969
<u>51</u>	5.84114	6.04975	6.25836	6.46697	6.67558	6.88420	7.09281
<u>52</u>	5.78329	<u>5.98983</u>	<u>6.19638</u>	6.40292	6.60947	<u>6.81601</u>	7.02256

AGE OF MEMBER

AT DATE OF

TRANSFER IN							
COMPLETED YEARS	28	29	30	31	32	33	34
<u>53</u>	5.72249	5.92687	6.13124	6.33562	6.53999	6.74436	6.94874
<u>54</u>	5.65858	5.86067	6.06276	6.26485	6.46694	6.66904	6.87113
<u>55</u>	5.59136	5.79106	5.99075	6.19044	6.39013	6.58982	6.78951
<u>56</u>	5.52068	5.71784	5.91501	6.11218	6.30935	6.50651	6.70368
<u>57</u>	5.44632	5.64083	5.83534	6.02985	6.22436	6.41888	6.61339
<u>58</u>	5.36809	5.55981	5.75153	5.94324	6.13496	6.32668	6.51840
<u>59</u>	5.28582	5.47460	5.66338	5.85216	6.04094	6.22972	6.41850
<u>60</u>	5.19940	5.38509	5.57079	5.75648	5.94217	6.12787	6.31356
<u>61</u>	5.10875	5.29121	5.47367	5.65612	5.83858	6.02103	6.20349
<u>62</u>	5.01385	5.19292	5.37199	5.55105	5.73012	5.90919	6.08825
<u>63</u>	<u>4.91473</u>	5.09025	5.26578	5.44131	5.61683	5.79236	5.96788
<u>64</u>	<u>4.81146</u>	4.98330	5.15514	5.32697	5.49881	5.67065	5.84249
<u>65</u>	4.70420	4.87220	5.04021	5.20822	5.37623	5.54423	5.71224
<u>66</u>	4.59314	4.75718	4.92122	5.08526	5.24930	5.41334	5.57738
<u>67</u>	4.47855	4.63850	4.79844	4.95839	5.11834	5.27829	5.43824
<u>68</u>	4.36078	4.51652	4.67227	4.82801	4.98375	5.13949	5.29524
<u>69</u>	4.24020	4.39164	4.54307	4.69451	4.84594	4.99738	5.14881
<u>70</u>	4.11712	4.26416	4.41120	4.55824	4.70528	4.85232	4.99936
<u>71</u>	3.99181	4.13438	4.27694	4.41951	4.56207	4.70464	4.84720
<u>72</u>	3.86449	4.00251	4.14053	4.27855	4.41657	4.55458	4.69260
<u>73</u>	3.73530	3.86870	4.00210	4.13551	4.26891	4.40231	4.53572
<u>74</u>	3.60447	3.73320	3.86193	3.99066	4.11939	4.24812	4.37685
<u>75</u>	3.47238	3.59639	3.72041	3.84442	3.96843	4.09245	3.97884
<u>76</u>	3.33955	3.45882	3.57809	3.69736	3.81663	3.93590	3.82664
<u>77</u>	3.20662	3.32114	3.43566	3.55018	3.66471	3.77923	3.67432
<u>78</u>	3.07429	3.18409	3.29388	3.40368	3.51347	3.62327	3.52269
<u>79</u>	2.94319	3.04830	3.15342	3.25853	3.36364	3.46876	3.37247
<u>80</u>	2.81380	2.91429	3.01479	3.11528	3.21577	3.31627	3.22421

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

TARIF 6 34	5-41 COMPI	ETED YEARS	OF SERVICE	

AGE OF MEMBER AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	35	36	37	33	39	40	41
15	-	-	_	_	_	_	-
16			_			_	
17	-	-	-	-	_	_	_
18	-	-	-	-	_	_	_
19	-	-	-	-	_	_	_
20	-	-	-	-	_	_	_
21	_	_	_	_	_	_	_
22	_	_	_	_	_	_	_
23	_	_	_	_	_	_	_
24	_	_	_	_	_	_	_
25	_	_	_	_	_	_	_
26	_	_	_	_	_	_	_
27	_	_	_	_	_	_	_
28	_	_	_	_	_	_	_
29	_	_	_	_	_	_	_
30	_	_	_	_	_	_	_
31	-	-	-	-	_	_	_
32	-	-	-	-	_	_	_
33	-	-	_	_	_	_	-
34	-	-	_	_	_	_	-
35	-	-	-	-	_	_	_
36	-	-	-	_	-	-	-
37	-	-	_	_	_	_	-
38	-	-	-	_	-	-	-
39	-	-	-	_	-	-	-
40	-	_	_	_	-	_	_
41	-	-	-	_	-	-	-
42	_	_	_	_	_	_	_
43	-	-	-	_	-	-	-
44		_	_	_			
45	-	-	_	_	_	_	-
46	-	-	-	_	-	-	-
47			_				_
48			_				_
49	-	_	-	_	_	-	-
50	6.95492	_	_	_	_	_	_
51	6.88995	7.08681			-		-
52	6.82172	7.01662	7.21153	_	_	_	_
53	6.75001	6.94286	7.13572	7.32858	_	_	_
54	6.67461	6.86532	7.05602	7.24672	7.43743	_	_
55	6.59533	6.78377	6.97221	7.16065	7.34909	7.53752	_
56	6.51195	6.69801	6.88407	7.07012	7.25618	7.44223	7.62829
57	6.42424	6.60779	6.79134	6.97489	7.15844	7.34199	7.52554
58	6.33197	6.51288	6.69380	6.87471	7.05562	7.23654	7.41745
59	6.23493	6.41307	6.59121	6.76935	6.94749	7.12564	7.30378
60	6.13299	6.30822	6.48345	6.65868	6.83390	7.00913	7.18436
61	6.02607	6.19824	6.37041	6.54259	6.71476	6.88693	7.05911
62	5.91413	6.08310	6.25208	6.42105	6.59003	6.75900	6.92798
63	5.79720	5.96284	6.12847	6.29411	6.45974	6.62537	6.79101
64	5.67539	5.83755	5.99970	6.16186	6.32401	6.48616	6.64832
65	5.54887	5.70741	5.86595	6.02449	6.18303	6.34157	6.50010
66	5.41787	5.57267	5.72746	5.88226	6.03705	6.19185	6.34665
67	5.28270	5.43364	5.58457	5.73551	5.88644	6.03738	6.18831
68	5.14379	5.29076	5.43772	5.58469	5.73165	5.87862	6.02559
69	5.00156	5.14446	5.28736	5.43026	5.57317	5.71607	5.85897
70	4.85637	4.99513	5.13388	5.27264	5.41139	5.55014	5.68890
71	4.70857	4.84310	4.97763	5.11216	5.24669	5.38122	5.51575

AGE OF MEMBER							
AT DATE OF							
TRANSFER IN							
COMPLETED YEARS	35	36	37	33	39	40	41
72	4.55839	4.68863	4.81887	4.94911	5.07935	5.20959	5.33983
73	4.40600	4.53188	4.65777	4.78365	4.90954	5.03543	5.16131
74	4.25167	4.37315	4.49463	4.61610	4.73758	4.85906	4.98053
75	4.09587	4.21289	4.32992	4.44694	4.56397	4.68099	4 79802
76	3.93919	4.05174	4.16429	4.27684	4.38938	4.50193	4 61448
77	3.78239	3.89046	3.99853	4.10659	4.21466	4.32273	4.43080
78	3.62630	3.72991	3.83352	3.93713	4.04074	4.14434	4.24795
79	3.47166	3.57085	3.67004	3.76923	3.86842	3.96761	4.06680
80	3.31904	3.41387	3.50870	3.60353	3.69836	3.79319	388802

AGE OF MEMBE
AT DATE OF
TRANSFER IN

TRANSFER IN							
COMPLETED YEARS	35	36	37	38	39	40	41
<u>15</u>	=	=	=	=	==	=	==
<u>16</u>	==	==	=	==	==	==	==
<u>17</u>	==	==	=	==	==	==	==
<u>18</u>	==	==	=	==	==	=	==
<u>19</u>	=	==	==	=	=	==	==
<u>20</u>	==	=	=	==	==	==	=
<u>21</u>	==	=	=	==	=	=	=
<u>22</u>	==	=	=	==	==	=	==
<u>23</u>	=	=	=	==	==	=	==
<u>24</u>	=	=	=	=	==	=	=
<u>25</u>	=	=	=	=	==	=	=
<u>26</u>	=	=	=	=	==	=	=
<u>27</u>	=	=	=	=	==	==	=
<u>28</u>	=	=	=	=	==	==	=
<u>29</u>	=	=	=	=	==	=	=
<u>30</u>	==	=	=	==	==	==	=
<u>31</u>	==	=	=	==	==	==	=
<u>32</u>	=	=	=	==	==	=	==
<u>33</u>	=	=	=	==	==	=	==
<u>34</u>	=	=	=	==	==	=	==
<u>35</u>	==	=	=	==	==	=	==
<u>36</u>	==	=	=	==	==	=	==
<u>37</u>	==	=	=	==	==	=	==
<u>38</u>	==	=	=	==	==	=	==
<u>39</u>	==	=	=	==	==	=	==
<u>40</u>	==	=	=	==	==	=	==
<u>41</u>	==	==	=	==	==	==	==
<u>42</u>	==	=	=	==	==	=	==
<u>43</u>	==	=	=	==	==	=	==
<u>44</u>	==	=	=	==	==	=	==
<u>45</u>	==	=	=	==	==	=	==
<u>46</u>	==	=	=	==	==	=	==
<u>47</u>	==	=	=	==	==	=	==
<u>48</u>	==	=	=	==	==	=	==
<u>49</u>	==	=	=	==	==	=	=
<u>50</u>	7.37027	=	=	==	==	=	=
<u>51</u>	7.30142	7.51003	=	==	==	==	=
<u>52</u>	7.22911	7.43565	7.64220	=	=	==	=
AGE OF MEMBER							

AGE OF MEMBER

AT DATE OF

TRANSFER IN							
COMPLETED YEARS	35	36	37	38	39	40	41
<u>53</u>	7.15311	7.35749	7.56186	7.76624	==	<u>==</u>	==
<u>54</u>	7.07322	7.27531	7.47740	7.67950	7.88159	==	==
<u>55</u>	6.98921	7.18890	7.38859	7.58828	7.78797	7.98766	==
<u>56</u>	6.90085	7.09801	7.29518	7.49235	7.68951	7.88668	8.08385
<u>57</u>	6.80790	7.00241	7.19692	7.39143	7.58594	7.78046	7.97497
<u>58</u>	6.71011	6.90183	7.09355	7.28527	7.47698	7.66870	7.86042
<u>59</u>	6.60728	6.79606	6.98484	7.17362	7.36240	7.55118	7.73996
<u>60</u>	6.49925	6.68494	6.87064	7.05633	7.24202	7.42772	7.61341
<u>61</u>	6.38594	6.56840	6.75085	6.93331	7.11576	7.29822	7.48068
<u>62</u>	6.26732	6.44638	6.62545	6.80452	6.98358	7.16265	7.34172
<u>63</u>	6.14341	6.31894	6.49446	6.66999	6.84551	7.02104	7.19657
<u>64</u>	6.01433	6.18616	6.35800	6.52984	6.70168	6.87352	7.04535
<u>65</u>	5.88025	6.04825	6.21626	6.38427	6.55228	6.72028	6.88829
<u>66</u>	5.74142	5.90546	6.06950	6.23354	6.39759	6.56163	6.72567
<u>67</u>	5.59819	5.75813	5.91808	6.07803	6.23798	6.39793	6.55787
<u>68</u>	5.45098	5.60672	5.76246	5.91820	6.07395	6.22969	6.38543
<u>69</u>	5.30025	5.45169	5.60312	5.75456	5.90599	6.05743	6.20886
<u>70</u>	5.14640	5.29344	5.44048	5.58752	5.73456	5.88160	6.02864
<u>71</u>	4.98977	5.13233	5.27490	5.41746	5.56002	5.70259	5.84515
<u>72</u>	4.83062	4.96864	5.10665	5.24467	5.38269	5.52071	5.65872
<u>73</u>	4.66912	4.80253	4.93593	5.06933	5.20274	5.33614	5.46954
<u>74</u>	4.50558	4.63431	4.76304	4.89178	5.02051	5.14924	5.27797
<u>75</u>	4.34047	4.46449	4.58850	4.71251	4.83653	4.96054	4.79802
<u>76</u>	4.17444	4.29371	4.41298	4.53225	4.65152	4.77079	4.61448
<u>77</u>	4.00827	4.12280	4.23732	4.35184	4.46636	4.58088	4.43080
<u>78</u>	3.84286	3.95266	4.06246	4.17225	4.28205	4.39184	4.24795
<u>79</u>	3.67898	3.78410	3.88921	3.99433	4.09944	4.20455	4.06680
<u>80</u>	3.51725	3.61775	3.71824	3.81873	3.91922	4.01972	3.88802

Exhibit L. Multiples of Pay Factors for Determining the Actuarial Accrued Liability of a Transferring Member's Benefit

TABLE 7. 42-45 COMPLETED YEARS OF SERVICE

AGE OF MEMBER AT DATE OF		_ 10 001		
TRANSFER IN				
COMPLETED YEARS	42	43	44	45
15				
16	_	_	_	-
10 17		_	_	_
17 18	_	_	_	_
	-	_	_	_
19	-	_	_	_
20	-	_	_	_
21	_	_	_	_
22	-	-	-	-
23		-	_	
24	_	_	_	_
25		-	-	-
26	-	-	-	-
27	-	-	-	-
28	-	-	-	_
29	_	_	_	_
30		_	_	_
31		_	_	_
32		_	_	_
33				
34			_	
35		_	_	_
36	_	_	_	_
37				
38	_	_	_	_
	_	_	_	_
39	_	-	-	_
40	-	_	_	_
41	_	-	-	_
42	-	_	_	_
43	_	_	_	_
44	_	-	_	-
45	-	-	-	-
46	-	-	-	_
47	_	_	_	_
48		-	-	-
49	-	-	-	_
50	-	_	_	_
51	-	_	_	_
52	-	-	-	-
53	-	_	_	_
54	-	_	_	_
55	-	-	_	_
56		_	_	_
57	7.70909	_	_	_
58	7.59836	7.77928		_
59	7.48192	7.66006	7.83820	_
60	7.35959	7.53482	7.71005	7.88527
61	7.23128	7.40345	7.57563	7.74780
62	7.09695	7.16513 7.26593	7.43490	7.60388
63	6.95664	7.12228	7.43470 7.28791	7.45355
64	6.81047	6.97263	7.13478	7.29693
65	6.65864	6.81718	6.97572	7.23033 7.13426
66	6.50144 6.22024	6.65624	6.81104	6.96583
67	6.33924	6.49018	6.64111	6.79205

AGE OF MEMBER AT DATE OF				
TRANSFER IN				
COMPLETED YEARS	42	43	44	45
68	6.17255	6.31952	6.46648	6.61345
69	6.00187	6.14477	6.28767	6.43058
70	5.82765	5.96640	6.10516	6.24391
71	5.65029	5.78482	5.91935	6.05388
72	5.47007	5.60031	5.73055	5.86079
73	5.28720	5.41308	5.53897	5.66485
74	5.10201	5.22349	5.34496	5.46644
75	4.91504	5.03207	5.14909	5.26612
76	4.72703	4.83958	4.95213	5.06467
77	4.53887	4.64694	4.75500	4.86307
78	4.35156	4.45517	4.55878	4.66239
79	4.16599	4.26518	4.36437	4.46356
80	3.98285	4.07768	4.17251	4.26734

AT DATE OF

TRANSFER IN

TRANSFER IN				
COMPLETED YEARS	42	43	44	45
<u>15</u>	=	=	=	=
<u>16</u>	==	==	==	==
<u>17</u>	=	=	==	==
<u>18</u>	==	=	==	==
<u>19</u>	<u>==</u>	==	==	==
<u>20</u>	==	==	==	==
<u>21</u>	==	==	==	==
<u>22</u>	==	==	=	=
<u>23</u>	==	==	=	==
<u>24</u>	==	==	=	==
<u>25</u>	=	=	=	==
<u>26</u>	=	=	=	=
<u>27</u>	==	==	=	==
<u>28</u>	=	=	=	==
<u>29</u>	=	=	=	==
<u>30</u>	=	=	=	==
<u>31</u>	=	=	=	=
<u>32</u>	=	=	=	=
<u>33</u>	==	==	=	==
<u>34</u>	=	=	==	=
<u>35</u>	=	=	=	=
<u>36</u>	=	=	==	=
<u>37</u>	==	==	=	==
<u>38</u>	==	==	==	==
<u>39</u>	==	==	==	==
<u>40</u>	==	==	==	==
<u>41</u>	==	==	==	==
<u>42</u>	==	==	=	=
<u>43</u>	=	==	=	=
<u>44</u>	=	==	=	=
<u>45</u>	=	=	==	==
<u>46</u>	=	==	=	=
<u>47</u>	=	=	==	==
<u>48</u>	==	==	==	==
<u>49</u>	==	=	=	==
<u>50</u>	==	==	==	==
<u>51</u>	==	=	=	=
<u>52</u>	==	==	==	==
AGE OF MEMBER				

AT DATE OF

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TRANSFER IN				
COMPLETED YEARS	42	43	44	45
<u>53</u>	=	=	=	=
<u>54</u>	=	=	=	=
<u>55</u>	=	=	=	=
<u>56</u>	=	=	=	=
<u>57</u>	8.16948	=	=	=
<u>58</u>	8.05214	8.24385	==	=
<u>59</u>	7.92874	8.11752	8.30629	=
<u>60</u>	7.79910	7.98479	8.17049	8.35618
<u>61</u>	7.66313	7.84559	8.02804	8.21050
<u>62</u>	7.52078	7.69985	7.87891	8.05798
<u>63</u>	7.37209	7.54762	7.72314	7.89867
<u>64</u>	7.21719	7.38903	7.56087	7.73271
<u>65</u>	7.05630	7.22430	7.39231	7.56032
<u>66</u>	6.88971	7.05375	7.21779	7.38183
<u>67</u>	6.71782	6.87777	7.03772	7.19767
<u>68</u>	6.54117	6.69692	6.85266	7.00840
<u>69</u>	6.36030	6.51174	6.66317	6.81461
<u>70</u>	6.17568	6.32271	6.46975	6.61679
<u>71</u>	5.98772	6.13028	6.27285	6.41541
<u>72</u>	5.79674	5.93476	6.07278	6.21079
<u>73</u>	5.60295	5.73635	5.86975	6.00316
<u>74</u>	5.40670	5.53543	5.66416	5.79289
<u>75</u>	5.20857	5.33258	5.45660	5.58061
<u>76</u>	5.00933	5.12860	5.24787	5.36714
<u>77</u>	4.80993	4.92445	5.03897	5.15349
<u>78</u>	4.61144	4.72123	4.83103	4.94082
<u>79</u>	4.41478	4.51990	4.62501	4.73012
<u>80</u>	4.22070	4.32120	4.42169	4.52218

Exhibit M. No change Table 1. No change.

Table 2. No change.

Table 3. No change.

Table 4. No change.

Table 5.

No change. No change. Table 6.

NOTICE OF PROPOSED RULEMAKING

TITLE 2. ADMINISTRATION

CHAPTER 20. CITIZENS CLEAN ELECTIONS COMMISSION

PREAMBLE

<u>1.</u>	Sections Affected:	Rulemaking Action:
	R2-20-301	New Section
	R2-20-302	New Section
	R2-20-303	New Section
	R2-20-304	New Section
	R2-20-305	New Section
	R2-20-306	New Section
	R2-20-307	New Section
	R2-20-308	New Section
	R2-20-309	New Section
	R2-20-310	New Section
	R2-20-311	New Section
	R2-20-312	New Section
	R2-20-501	New Section
	R2-20-502	New Section
	R2-20-503	New Section
	R2-20-504	New Section
	R2-20-505	New Section
	R2-20-506	New Section
	R2-20-601	New Section
	R2-20-602	New Section
	R2-20-603	New Section
	R2-20-604	New Section
	R2-20-701	New Section
	R2-20-702	New Section
	R2-20-703	New Section
	R2-20-704	New Section
	R2-20-705	New Section
	R2-20-706	New Section
	R2-20-707	New Section
	R2-20-708	New Section
	R2-20-709	New Section
	R2-20-710	New Section

2. The specific authority for the rulemaking, including both the authorizing statute (general) and the statutes the rules are implementing (specific):

Authorizing statutes: A.R.S. §§ 16-956(D), 16-956(B)(4), 16-958(F). Rulemaking by the Citizens Clean Elections Commission ("Commission") is not subject to A.R.S. Title 41, Article 3, Chapter 6, but instead is governed by A.R.S. § 16-956(D). Section 16-956(D) provides that the "Commission rulemaking is exempt from title 41, article 3, chapter 6, except that the Commission shall submit the rules for publication and the Secretary of State shall publish the rules in the *Arizona Administrative Register*. The Commission shall propose and adopt rules in public meetings, with at least sixty days allowed for interested parties to comment after the rules are proposed." These rules were proposed by the Commission at a public meeting on April 24, 2001 and published on the Commission's web page (www.azcleanelections.org) on May 11, 2001.

Implementing statutes: A.R.S. §§ 16-940 through 16-961

3. List of all previous notices appearing in the register addressing the proposed rule:

Notice of Rulemaking Docket Opening: 7 A.A.R. 2233, June 1, 2001

4. The name and address of agency personnel with whom persons may communicate regarding the rulemaking:

Name: Colleen Connor, Executive Director

Citizens Clean Elections Commission

Address: 4001 N. 3rd St., Suite 200

Telephone: (602) 200-0013 Fax: (602) 200-8670

E-mail: connor colleen@pop.state.az.us

5. An explanation of the rule, including the agency's reasons for initiating the rule:

The Citizens Clean Elections Commission is complying with A.R.S. §§ 16-956(D), 16-956(B)(4) and 16-958(F). These statutes allow the Commission to enact rules to carry out the purposes and provisions of the Citizens Clean Elections Act (A.R.S. §§ 16-940 through 16-961), to implement standards of conduct reflecting the goals of the Act set forth at A.R.S. §§ 16-940 and 16-955, and to provide procedures for future rulemaking and financial audits of candidates and their campaigns.

6. A reference to any study that the agency proposes to rely on in its evaluation of or justification for the proposed rule and where the public may obtain or review the study, all data underlying each study, any analysis of the study and other supporting material:

None

7. A showing of good cause why the rule is necessary to promote a statewide interest if the rule will diminish a previous grant of authority of a political subdivision of this state:

Not applicable

8. The preliminary summary of the economic, small business, and consumer impact:

Not applicable

9. The name and address of agency personnel with whom persons may communicate regarding the accuracy of the economic, small business, and consumer impact statement:

Not applicable

10. The time, place, and nature of the proceedings for the adoption, amendment, or repeal of the rule or, if no proceeding is scheduled, where, when, and how persons may request an oral proceeding on the proposed rule:

Oral or written comments may be made at the public meetings of the Citizens Clean Election Commission to be held at the Commission offices at 9:30 a.m. on May 31, 2001. Written comments about the proposed rules may be submitted to the person identified in item #4 until 5:00 p.m. on June 25, 2001.

11. Any other matters prescribed by statute that are applicable to the specific agency or to any specific rule or class of rules:

None

12. Incorporations by reference and their location in the rules:

None

Section

13. The full text of the rule follows:

TITLE 2. ADMINISTRATION

CHAPTER 20. CITIZENS CLEAN ELECTIONS COMMISSION

ARTICLE 3. STANDARD OF CONDUCT FOR COMMISSIONERS AND EMPLOYEES

<u>Scenon</u>	
R2-20-301.	Purpose and Applicability
R2-20-302.	<u>Definitions</u>
R2-20-303.	Notification to Commissioners and Employees
R2-20-304.	Interpretation and Advisory Service
R2-20-305.	Reporting Suspected Violations
R2-20-306.	Disciplinary and Other Remedial Action
R2-20-307.	General Prohibited Conduct
R2-20-308.	Outside Employment or Activities

112 20 0071	1114110141 11101000
R2-20-310.	Political and Organization Activity
R2-20-311.	Membership in Associations
R2-20-312.	<u>Use of State Property</u>
	ARTICLE 4. RESERVED
	ARTICLE 5. RULEMAKING
Castion	

Section	
R2-20-501.	Purpose and Scope
R2-20-502.	Procedural Requirements
R2-20-503.	Processing of Petitions
R2-20-504.	Disposition of Petitions
R2-20-505.	Commission Considerations
R2-20-506.	Administrative Record

Financial Interests

R2-20-309.

Section

ARTICLE 6. EX PARTE COMMUNICATIONS

<u>Section</u>	
R2-20-601.	Purpose and Scope
R2-20-602.	<u>Definitions</u>
R2-20-603.	Audits, Investigations, and Litigation
R2-20-604.	Sanctions

ARTICLE 7. AUDITS AND REPAYMENTS

beetion	
R2-20-701.	Purpose and Scope
R2-20-702.	<u>General</u>
R2-20-703.	Conduct of Fieldwork
R2-20-704.	Preliminary Audit Report
R2-20-705.	Final Audit Report
R2-20-706.	Release of Audit Report
R2-20-707.	Repayment
R2-20-708.	Additional Audits or Repayment Determinations
R2-20-709.	<u>Unlawful Misrepresentations and Falsification; Refusal to Furnish Books and Records</u>
R2-20-710.	<u>Documentation of Expenditures</u>

ARTICLE 3. STANDARD OF CONDUCT FOR COMMISSIONERS AND EMPLOYEES

R2-20-301. Purpose and Applicability

- A. The Commission is committed to implementing the Act in an honest, independent, and impartial fashion and to seeking to uphold public confidence in the integrity of the electoral system. To ensure public trust in the fairness and integrity of the Arizona elections process, all Commissioners and employees must observe the highest standards of conduct. This Article prescribes standards of ethical conduct for Commissioners and employees of the Commission relating to conflicts of interest arising from outside employment, private businesses, professional activities, political activities, and financial interests. The avoidance of misconduct and conflicts of interest on the part of the Commissioners and the employees through informed judgment is indispensable to the maintenance of these prescribed ethical standards. Attainment of these goals necessitates strict and absolute fairness and impartiality in the administration of the law.
- **B.** This Article applies to all persons included within the terms "employee" and "Commissioner" of the Commission.
- C. These Standards of Conduct shall be construed in accordance with any applicable laws, regulations, and agreements between the Commission and a labor organization.
- **D.** Pursuant to A.R.S. § 16-955(I), for three years after a Commissioner completes his or her tenure, Commissioners shall not seek or hold any public office, serve as an officer of any political committee, or employ or be employed as a lobbyist.

R2-20-302. Definitions

The following terms apply in all Citizens Clean Elections Act matters:

- 1. "Commission" means the Citizens Clean Elections Commission of Arizona.
- 2. "Commissioner" means a voting member of the Commission, appointed pursuant to A.R.S. § 16-955.
- 3. "Conflict of interest" means a situation in which a Commissioner's or an employee's private interest is or appears to be inconsistent with the efficient and impartial conduct of his or her official duties and responsibilities.
- 4. "Employee" means an employee or staff member of the Commission.

- 5. "Former employee" means one who was, and is no longer, an employee of the Commission.
- 6. "Official responsibility" means the direct administrative or operating authority, whether intermediate or final, to approve, disapprove, or otherwise direct Commission action. Official responsibility may be exercised alone or with others and either personally or through subordinates.
- 7. "Outside employment" or "outside activity" means any work, service or other activity performed by a Commissioner or employee other than in the performance of the Commissioner's or employee's official employment duties. It includes such activities as writing and editing, publishing, teaching, lecturing, consulting, self-employment, and other services or work performed, with or without compensation.
- 8. "Person" means an individual, corporation, company, association, firm, partnership, society, joint stock company, political committee, or other group, organization, or institution.

R2-20-303. Notification to Commissioners and Employees

- A. The provisions of this Article shall be brought to the attention of, and made available to, each Commissioner and employee by furnishing a copy at the time of final publication. The provisions of this Article shall further be brought to the attention of such Commissioners and employees at least annually thereafter.
- **B.** The provisions of this Article shall be brought to the attention of each new Commissioner and new employee by furnishing a copy at the time of entrance of duty, and by such other methods of information and education as the Commission may prescribe.

R2-20-304. Interpretation and Advisory Service

Commissioners or employees seeking advice and guidance on questions of conflict of interest and on other matters covered by this Article should consult with the Commission's Chair or Executive Director. The Commission's Chair or Executive Director should be consulted prior to the undertaking of any action that might violate this Article governing the conduct of Commissioners or employees.

R2-20-305. Reporting Suspected Violations

- **A.** Commissioners and employees who have information, which causes them to believe that there has been a violation of a statute or a rule set forth in this Article, shall report promptly, in writing, such incident to the Commission's Chair or Executive Director.
- **B.** When information available to the Commission indicates a conflict between the interests of a Commissioner or employee and the performance of his or her Commission duties, the Commissioner or employee shall be provided an opportunity to explain the conflict or appearance of conflict in writing.

R2-20-306. Disciplinary and Other Remedial Action

- A violation of this Article by an employee may be cause for disciplinary action, which may be in addition to any penalty prescribed by law.
- B. When the Commission's Executive Director determines that an employee may have or appears to have a conflict of interest, the Commission's Executive Director may question the employee in the matter and gather other information. The Commission's Executive Director and the employee's supervisor shall discuss with the employee possible ways of eliminating the conflict or appearance of conflict. If the Commission's Executive Director, after consultation with the employee's supervisor, concludes that remedial action should be taken, he or she shall refer a statement to the Commission containing his or her recommendation for such action. The Commission, after consideration of the employee's explanation and the results of any investigation, may direct appropriate remedial action as it deems necessary.
- C. Remedial action pursuant to subsection (B) of this Section may include, but is not limited to:
 - 1. Changes in assigned duties;
 - 2. Divestment by the employee of his or her conflicting interest;
 - 3. <u>Disqualification for particular action; or</u>
 - 4. Disciplinary action.

R2-20-307. General Prohibited Conduct

- A. A Commissioner or employee shall avoid any action whether or not specifically prohibited by this Section that might result in, or create the appearance of:
 - 1. Using public office for unlawful private gain;
 - 2. Giving favorable or unfavorable treatment to any person or organization due to any partisan or political consideration;
 - 3. Impeding Commission efficiency or economy;
 - 4. Losing impartiality.
 - 5. Making a Commission decision without Commission approval; or
 - 6. Adversely affecting the confidence of the public in the integrity of the Commission.
- **B.** A Commissioner or employee of the Commission shall not solicit or accept, directly or indirectly, any gift, gratuity, favor, entertainment, loan, or any other thing of monetary value, from a person who:

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- 1. Has, or is seeking to obtain, contractual or other business or financial relations with the Commission;
- 2. Conducts operations or activities that are regulated or examined by the Commission; or
- 3. Has an interest that may be substantially affected by the performance or nonperformance of the Commissioner or employee's official duty.
- **C.** Subsection (B) of this Section shall not apply in the following circumstances:
 - 1. When circumstances make it clear that obvious family or personal relationships, rather than the business of the persons concerned, are the motivating factors;
 - 2. To the acceptance of food, refreshments, and accompanying entertainment of nominal value in the ordinary course of a social occasion or a luncheon or dinner meeting or other function where a Commissioner or an employee is properly in attendance:
 - 3. To the acceptance of unsolicited advertising or promotional material or other items of nominal value such as pens, pencils, note pads, calendars; and
 - 4. To the acceptance of loans from banks or other financial institutions on customary terms to finance proper and usual activities, such as home mortgage loans.
- **D.** A Commissioner or an employee shall not solicit a contribution from another employee for a gift to an official superior, make a donation as a gift to an official superior, or accept a gift from an employee receiving less pay than himself or herself. However, this subsection does not prohibit a voluntary gift of nominal value or donation in a nominal amount made on a special occasion such as birthday, holiday, marriage, illness, or retirement.
- E. This Section does not preclude a Commissioner or employee from receipt of reimbursement, unless prohibited by law, for expenses of travel and such other necessary subsistence as is compatible with this Article for which no state payment or reimbursement is made. However, this Section does not allow a Commissioner or employee to be reimbursed, or payment to be made on his or her behalf, for excessive personal living expenses, gifts, entertainment, or other personal benefits, nor does it allow a Commissioner or employee to be reimbursed by a person for travel on official business under Commission orders when reimbursement is prescribed by statute.

R2-20-308. Outside Employment or Activities

- A. Commissioner or employee shall not engage in outside employment that is incompatible with the full discharge of his or her duties as a Commissioner or employee.
- **B.** Incompatible outside employment or other activities by Commissioners or employees include, but are not limited to:
 - 1. Outside employment or other activities that involve illegal activities;
 - 2. Outside employment or other activities that would give rise to a real or apparent conflict of interest situation even though no violation of a specific statutory provision was involved;
 - 3. Acceptance of a fee, compensation, gift, payment of expense, or any other thing of monetary value in circumstances where acceptance may result in, or create the appearance of, a conflict of interest;
 - 4. Outside employment or other activities that might bring discredit upon the state or Commission;
 - 5. Outside employment or other activities that establish relationships or property interests that may result in a conflict between the Commissioner's or the employee's private interests and official duties;
 - 6. Outside employment or other activities which would involve any contractor or subcontractor connected with any work performed for the Commission or would involve any person or organization in a position to gain advantage in its dealings with the state through the Commissioner's or employee's exercise of his or her official duties;
 - 7. Outside employment or other activities that may be construed by the public to be the official acts of the Commission. In any permissible outside employment, care shall be taken to ensure that names and titles of Commissioners and employees are not used to give the impression that the activity is officially endorsed or approved by the Commission or is part of the Commission's activities;
 - 8. Outside employment or other activities which would involve use by a Commissioner or employee of his or her official duty time; use of official facilities, including office space, machines, or supplies, at any time; or use of the services of other employees during their official duty hours;
 - 9. Outside employment or other activities which impair the Commissioner's or employee's mental or physical capacities to perform Commission duties and responsibilities in an acceptable manner; or
 - 10. Use of information obtained as a result of state employment that is not freely available to the general public or would not be made available upon request. However, written authorization for the use of any such information may be given when the Commission determines that such use would be in the public interest.
- C. Commissioners and employees shall not receive any salary or anything of monetary value from a private source as compensation for the Commissioner's or employee's services to the state.
- D. Commissioners and employees are encouraged to engage in teaching, lecturing, and writing that is not prohibited by law or this Article. However, Commissioners and employees shall not, either with or without compensation, engage in teaching or writing that is dependent on information obtained as a result of his or her Commission employment, except when that information has been made available to the public or will be made available on request, or when the Commission gives written authorization for the use of nonpublic information on the basis that the use is in the public interest.

- E. This Section does not preclude a Commissioner or employee from participating in the activities of or acceptance of an award for meritorious public contribution or achievement given by a charitable, religious, professional, social, fraternal, nonprofit, educational, recreational, public service, or civic organization.
- **E.** An employee who intends to engage in outside employment shall obtain the approval of the Executive Director. The request shall include the name of the person, group, or organization for whom the work is to be performed, the nature of the services to be rendered, the proposed hours of work, or approximate dates of employment, and the employee's certification as to whether the outside employment (including teaching, writing, or lecturing) will depend in any way on information obtained as a result of the employee's official position. The employee will receive, from the Executive Director, written notice of approval or disapproval of any written request. A record of the decision shall be placed in each employee's official personnel folder.

R2-20-309. Financial Interests

- **A.** Commissioners and employees shall not engage in, directly or indirectly, a financial transaction as a result of, or primarily relying on, information obtained through the Commissioner's or employee's duties or employment.
- **B.** Commissioners and employees shall not have a direct or indirect financial interest that conflicts substantially, or appears to conflict substantially, with the Commissioner's or employee's official duties and responsibilities, except in cases where the Commissioner or employee makes full disclosure, and disqualifies himself or herself from participating in any decisions, approval, disapproval, recommendation, the rendering of advice, investigation, or in any proceeding of the Commission in which the financial interest is or appears to be affected. Full disclosure by a Commissioner or employee will require that individual to submit a written statement to the Executive Director or Chair disclosing the particular financial interest which conflicts substantially, or appears to conflict substantially, with the Commissioner's or employee's duties and responsibilities.
- C. Commissioners and employees shall disqualify themselves from a proceeding in which the Commissioner's or employee's impartiality might reasonably be questioned, such as in a situation where the Commissioner or employee knows that he or she, or his or her family member, has an interest in the subject matter in controversy or is a party to the proceeding, or has any other interest that could be substantially affected by the outcome of the proceeding.
- <u>D.</u> This Section does not preclude a Commissioner or employee from having a financial interest or engaging in financial transactions to the same extent as a private citizen not employed by the Commission, as long as the Commissioner's or employee's financial interest does not conflict with official Commission duties.

R2-20-310. Political and Organization Activity

- A. Due to the Commission's role in the political process, the following restrictions on political activities are required:
 - 1. Commissioners and employees shall not advocate for the election or defeat of a candidate, nor make contributions to a candidate, political party, or political committee subject to the jurisdiction of the Commission. Commissioners and employees, however, are not prohibited from signing candidate nomination petitions;
 - Commissioners and employees shall not provide volunteer or paid services for a candidate, political party, or political committee subject to the jurisdiction of the Commission; and
 - 3. Commissioners and employees not shall display partisan buttons, badges, or other insignia on Commission premises.
- B. Employees on leave, leave without pay, or on furlough or terminal leave, even though the employees' resignations have been accepted, are subject to the restrictions of this Section. A separated employee who has received a lump-sum payment for annual leave, however, is not subject to the restrictions during the period covered by the lump-sum payment or thereafter, provided he or she does not return to state employment during that period. An employee is not permitted to take a leave of absence to work with a political candidate, committee, or organization or become a candidate for office despite any understanding that he or she will resign his or her position if nominated or elected.
- C. A Commissioner or employee is accountable for political activity by another person acting as his or her agent or under the Commissioner's or employee's direction or control if the Commissioner or employee is thus accomplishing what he or she may not lawfully do directly and openly.

R2-20-311. Membership In Associations

Commissioners or employees who are members of nongovernmental associations or organizations shall avoid activities on behalf of those associations or organizations that are incompatible with their official positions.

R2-20-312. Use of State Property

A Commissioner or employee shall not directly or indirectly use, or allow the use of, state property of any kind, including property leased to the state, for other than officially approved activities. Commissioners and employees have a positive duty to protect and conserve state property including equipment, supplies, and other property entrusted or issued to him or her.

ARTICLE 4. RESERVED

ARTICLE 5. RULEMAKING

R2-20-501. Purpose and Scope

This Article prescribes the procedures for the submission, consideration, and disposition of rulemaking petitions filed with the Commission, establishes the conditions under which the Commission may identify and respond to petitions for rulemaking, and informs the public of the procedures the agency follows in response to such petitions.

R2-20-502. Procedural Requirements

- A. Any interested person may file with the Commission a written petition for the issuance, amendment, or repeal of an administrative rule implementing any of the Citizens Clean Elections Act.
- **B.** The petition shall:
 - 1. Include the name and address of the petitioner or agent. An authorized agent of the petitioner may submit the petition, but the agent shall disclose the identity of his or her principal;
 - 2. Identify itself as a petition for the issuance, amendment, or repeal of a rule;
 - 3. <u>Identify the specific Section of the regulations to be affected:</u>
 - 4. Set forth the factual and legal grounds on which the petitioner relies, in support of the proposed action; and
 - 5. Be addressed and submitted to the Commission.
- C. The petition may include draft regulatory language that would effectuate the petitioner's proposal.
- **D.** The Commission may, in its discretion, treat a document that fails to conform to the format requirements of subsection (B) of this Section as a basis for rulemaking addressing issues raised in a petition.

R2-20-503. Processing of Petitions

- A. Within 10 days of receiving a petition, the Commission shall send a letter to the petitioner acknowledging the receipt of the petition and informing the petitioner that the Commission will review and decide whether to deny or accept the petition. To assist in determining whether a rulemaking proceeding should be initiated, the Commission may publish a Notice of Availability on the Commission web site or otherwise post notice, stating that the petition is available for public inspection in the Commission's Office and that statements in support of or in opposition to the petition may be filed within a stated period after publication of the Notice of Availability.
- **B.** If the Commission decides a public hearing on the petition would help determine whether to commence a rulemaking proceeding, it will publish an appropriate notice of the hearing on the Commission web site or otherwise post notice, to notify interested persons and to invite their participation in the hearing.
- <u>C.</u> The Commission will consider all comments regarding whether rulemaking proceedings should be initiated.

R2-20-504. Disposition of Petitions

- **A.** After considering the comments and any other information relevant to the subject matter of the petition, the Commission will decide whether to initiate rulemaking based on the filed petition.
- **B.** If the Commission decides to initiate rulemaking proceedings, it shall file a Notice of Proposed Rulemaking and the proposed rule, in the format prescribed in A.R.S. § 41-1022, with the Secretary of State's office for publication in the *Arizona Administrative Register*. After the Commission approves the proposed rule, the Commission will accept public comments on the proposed rule for 60 days. After consideration of the comments received in the 60-day comment period, the Commission may adopt the rule in open meeting.
- C. If the Commission decides not to initiate rulemaking, it will give notice of this action by publishing a Notice of Disposition on the Commission web site, or otherwise post notice, and by sending a letter to the petitioner. The Notice of Disposition will include a brief statement of the grounds for the Commission's decision.

R2-20-505. Commission Considerations

The Commission's decision on the petition for rulemaking may include, but will not be limited to, the following considerations:

- 1. The Commission's statutory authority;
- 2. Policy considerations;
- 3. The desirability of proceeding on a case-by-case basis;
- 4. The necessity or desirability of statutory revision;
- 5. Available agency resources; and
- 6. Substantive policy statements.

R2-20-506. Administrative Record

- **A.** The Commission record for the petition process consists of the following:
 - 1. The petition, including all attachments on which it relies, filed by the petitioner;

- 2. Written comments on the petition that have been circulated to and considered by the Commission, including attachments submitted as a part of the comments;
- 3. Agenda documents, in the form they are circulated to and considered by the Commission in the course of the petition process;
- 4. All notices published on the Commission web site and in the *Arizona Administrative Register*, including the Notice of Availability and Notice of Disposition;
- 5. The transcripts or audiotapes of any public hearing on the petition;
- 6. All correspondence between the Commission and the petitioner, other commentators and state agencies pertaining to Commission consideration of the petition; and
- 7. The Commission's decision on the petition, including all documents identified or filed by the Commission as part of the record relied on in reaching its final decision.
- **B.** The administrative record specified in subsection (A) of this Section is the exclusive record for the Commission's decision.

ARTICLE 6. EX PARTE COMMUNICATIONS

R2-20-601. Purpose and Scope

This Article prescribes procedures for handling ex parte communications made regarding Commission audits, investigations, and litigation. Rules governing such communications made in connection with Commission enforcement actions are found at R2-20-220.

R2-20-602. Definitions

- A. "Ex parte communication" means any written or oral communication, by any person outside the agency to any Commissioner or any employee, which imparts information or argument regarding prospective Commission action or potential action concerning:
 - 1. Any ongoing audit;
 - 2. Any pending investigation; or
 - 3. Any litigation matter.
- **B.** "Ex parte communication" does not include the following communications:
 - 1. Public statements by any person in a public forum; or
 - Statements or inquiries by any person limited to the procedural status of an open proceeding involving a Commission audit, investigation, or litigation matter.

R2-20-603. Audits, Investigations, and Litigation

- A. In order to avoid the possibility of prejudice, real or apparent, in Commission decision making, no person outside the Commission shall make, or cause to be made, to any Commissioner or employee, any ex parte communication regarding any audit undertaken by the Commission or any pending or prospective Commission decision regarding any investigation or litigation, including whether to initiate, settle, appeal, or any other decision concerning an investigation or litigation matter.
- **B.** A Commissioner or employee who receives an oral ex parte communication concerning any matters addressed in subsection (A) of this Section shall attempt to prevent the communication. If unsuccessful in preventing the communication, the Commissioner or employee shall advise the person making the communication that he or she will not consider the communication and shall, as soon after the communication as is reasonably possible, but no later than three business days after the communication, or prior to the next Commission discussion of the matter, whichever is earlier, prepare a statement setting forth the substance and circumstances of the communication, and deliver the statement to the Executive Director for placement in the applicable case file.
- C. A Commissioner or employee who receives a written ex parte communication concerning any matters addressed in subsection (A) of this Section shall, as soon after the communication as is reasonably possible but no later than three business days after the communication, or prior to the next Commission discussion of the matter, whichever is earlier, deliver a copy of the communication to the Executive Director for placement in the applicable case file.

R2-20-604. Sanctions

Any person who becomes aware of a possible violation of this Article shall notify the Executive Director in writing of the facts and circumstances of the alleged violation. The Executive Director shall recommend to the Commission the appropriate action to be taken. The Commission shall determine the appropriate action by at least three votes.

ARTICLE 7. AUDITS AND REPAYMENTS

R2-20-701. Purpose and Scope

This Article prescribes procedures for conducting audits of and ordering repayment of public monies from participating candidates.

R2-20-702. General

The Commission may conduct a thorough examination and audit of the receipts, disbursements, debts, and obligations of each candidate, his or her authorized committee, and agents of participating candidates or committees. In addition, the Commission may conduct other examinations and audits as it deems necessary to carry out the provisions of the Act and regulations. Information obtained pursuant to any audit and examination may be used by the Commission as the basis, or partial basis, for its repayment determinations.

R2-20-703. Conduct of Fieldwork

- A. The Commission will provide the candidate's authorized committee two days' notice of the Commission's intention to commence fieldwork on the audit and examination. The Commission will conduct fieldwork at a site provided by the committee. During or after audit fieldwork, the Commission may request additional or updated information, which expands the coverage dates of information previously provided. During or after audit fieldwork, the Commission may also request additional information that was created by or becomes available to the committee that is of assistance in the Commission's audit. The committee shall produce the additional or updated information no later than two days after service of the Commission's request.
- **B.** On the date scheduled for the commencement of fieldwork, the candidate or his or her authorized committee shall provide Commission staff with office space and committee records.
- C. On the date scheduled for the commencement of fieldwork, the candidate or his or her authorized committee shall have committee personnel present at the site of the fieldwork. Such personnel shall be familiar with the committee's records and operation and shall be available to Commission staff to answer questions and to aid in locating records.
- <u>D.</u> If the candidate or his or her authorized committee fails to provide adequate office space, personnel or committee records, the Commission may seek judicial intervention to enforce the request.
- E. If, in the course of the audit process, a dispute arises over the documentation sought, the candidate may seek review by the Commission of the issues raised. To seek review, the candidate shall submit a written statement within five days after the disputed Commission staff request is made, describing the dispute and indicating the candidate's proposed alternatives.
- **F.** Fieldwork will include the following steps designed to keep the candidate and committee informed as to the progress of the audit and to expedite the process:
 - 1. Entrance conference. At the outset of the fieldwork, Commission staff will hold an entrance conference, at which the candidate's representatives will be advised of the purpose of the audit and the general procedures to be followed. Future requirements of the candidate and his or her authorized committee, such as possible repayments to the Fund, also will be discussed. Committee representatives shall provide information and records necessary to conduct the audit, and Commission staff will be available to answer committee questions.
 - 2. Review of records. During the fieldwork, Commission staff will review committee records and may conduct interviews of committee personnel. Commission staff will be available to explain aspects of the audit and examination as it progresses. Additional meetings between Commission staff and committee personnel may be held during the fieldwork to discuss possible audit findings and to resolve issues arising during the course of the audit.
 - 3. Exit conference. At the conclusion of the fieldwork, Commission staff will hold an exit conference to discuss with committee representatives the staff's preliminary findings and recommendations that the staff anticipates it will present to the Commission for approval. Commission staff will advise committee representatives at this conference of the committee's opportunity to respond to these preliminary findings; the projected timetables regarding the issuance of the Preliminary Audit Report, the Final Audit Report, and any repayment determination; the committee's opportunity for an administrative review of any repayment determination; and the procedures involved in Commission repayment determinations.
- G. Commission staff may conduct additional fieldwork after the completion of the fieldwork conducted pursuant to subsections (A) through (F). The Commission will notify the candidate and his or her authorized committee if follow-up fieldwork is necessary. Factors that may necessitate such follow-up fieldwork include, but are not limited to, the following:
 - 1. Committee response to audit findings;
 - 2. Financial activity of the committee subsequent to the fieldwork conducted; and
 - 3. Committee responses to Commission repayment determinations.

R2-20-704. Preliminary Audit Report

- **A.** Commission staff will prepare a written Preliminary Audit Report, which will be provided to the committee after it is approved by an affirmative vote of at least three members of the Commission. The Preliminary Audit Report may include:
 - 1. An evaluation of procedures and systems employed by the candidate and committee to comply with applicable provisions of the Act and Commission rules;
 - 2. The accuracy of statements and reports filed with the Commission by the candidate and committee; and
 - 3. Preliminary findings and calculations regarding future repayments to the Fund.
- **B.** The candidate and his or her authorized committee may submit in writing within 30 calendar days after receipt of the Preliminary Audit Report, legal and factual materials disputing or commenting on the proposed findings contained in the Pre-

liminary Audit Report. In addition, the committee shall submit any additional documentation requested by the Commission.

R2-20-705. Final Audit Report

- A. Before voting on whether to approve and issue a Final Audit Report, the Commission will consider any written legal and factual materials timely submitted by the candidate or his or her authorized committee in accordance with R2-20-704. The Commission-approved Final Audit Report may address issues other than those contained in the Preliminary Audit Report.
- **B.** The Final Audit Report may include a repayment determination made by the Commission and issues that warrant referral for possible enforcement proceedings.
- C. Addenda to the Final Audit Report may be approved and issued by the Commission from time to time as circumstances warrant and as additional information becomes available. Such addenda may be based on follow-up fieldwork conducted, or information ascertained by the Commission in the normal course of carrying out its responsibilities. The procedures set forth in R2-20-704 and subsections (A) and (B) of this Section will be followed in preparing such addenda.

R2-20-706. Release of Audit Report

- A. The Commission will consider the Final Audit Report specified in R2-20-705 in an open meeting. The Commission will provide the candidate and the committee with copies of any audit report to be considered in an open meeting 24 hours prior to the public meeting.
- **B.** Following Commission approval of the Final Audit Report, the report will be forwarded to the committee within five days after the public meeting.

R2-20-707. Repayment

A. General.

- 1. A candidate who has received payments from the Fund shall pay the Fund any amounts that the Commission determines to be repayable under this Article. In making repayment determinations under this Article, the Commission may utilize information obtained from audits and examinations or otherwise obtained by the Commission in carrying out its responsibilities.
- 2. The Commission will notify the candidate of any repayment determinations made under this Section as soon as possible, but not later than six months after the day of the election. The Commission's issuance of the Final Audit Report to the candidate will constitute notification for purposes of this Article.
- 3. Once the candidate receives notice of the Commission's repayment determination, the candidate should give preference to the repayment over all other outstanding obligations of his or her committee, except for any taxes owed by the committee.
- 4. Repayments may be made only from the following sources: personal funds of the candidate, funds in the committee's accounts, and any additional funds raised subject to the limitations and prohibitions of the Act.
- **B.** The Commission may determine that a participating candidate who has received payments from the Fund must repay the Fund under any of the following circumstances:
 - 1. Payments in excess of candidate's entitlement. If the Commission determines that any portion of the payments made to the candidate was in excess of the aggregate payments to which such candidate was entitled, it will so notify the candidate, and such candidate shall pay to the Fund an amount equal to such portion.
 - 2. Use of funds not for direct campaign expenses. If the Commission determines that any amount of any payment to an eligible candidate from the Fund was used for purposes other than direct campaign purposes described in R2-20-107, it will notify the candidate of the amount so used, and such candidate shall pay to the Fund an amount equal to such amount.
 - 3. Expenditures that were not documented in accordance with reporting requirements, expended in violation of state or federal law, or used to defray expenses resulting from a violation of state or federal law, such as the payment of fines or penalties.
 - 4. Surplus. If the Commission determines that a portion of payments from the Fund remains unspent after all direct campaign expenses have been paid, it shall so notify the candidate, and such candidate shall pay the Fund that portion of surplus funds.
 - 5. Income on investment or other use of payments from the Fund. If the Commission determines that a candidate received any income as a result of an investment or other use of payments from the Fund, it shall so notify the candidate, and such candidate shall pay to the Fund an amount equal to the amount determined to be income, less any Federal, State or local taxes on such income.
 - 6. Unlawful acceptance of contributions by an eligible candidate. If the Commission determines that a participating candidate accepted contributions, other that early contributions or qualifying contributions, it shall notify the candidate of the amount of contributions so accepted, and the candidate shall pay to the Fund an amount equal to such amount, plus any civil penalties assessed.
- **C.** Repayment determination procedures. The Commission's repayment determination will be made in accordance with the following procedures:

- 1. Repayment determination. The Commission will provide the candidate with a written notice of its repayment determination. This notice will be included in the Commission's Final Audit Report and will set forth the legal and factual reasons for such determination, as well as the evidence upon which any such determination is based. The candidate shall repay, in accordance with subsection (D), the amount that the Commission has determined to be repayable.
- Administrative review of repayment determination. If a candidate disputes the Commission's repayment determination, he or she may request an administrative appeal of the determination in accordance with A.R.S. § 41-1092 et seq.

D. Repayment period.

- 1. Within 30 days of service of the notice of the Commission's repayment determination, the candidate shall repay the amounts the Commission has determined must be repaid. Upon application by the candidate, the Commission may grant an extension of up to 30 days in which to make repayment.
- 2. If the candidate requests an administrative appeal of the Commission's repayment determination of this Section, the time for repayment will be suspended until the Commission has concluded its review of the Administrative Law Judge's (ALJ) decision. Within 30 calendar days after service of the notice of the Commission's review of the ALJ's decision, the candidate shall repay the amounts that the Commission has determined to be repayable. Upon application by the candidate, the Commission may grant an extension of up to 30 days in which to make repayment.
- 3. Interest shall be assessed on all repayments made after the initial 30-day repayment period or the 30-day repayment period established by this Section. The amount of interest due shall be the greater of:
 - a. An amount calculated of simple interest; or
 - b. The amount actually earned on the funds set aside or to be repaid under this rule.

R2-20-708. Additional Audits or Repayment Determinations

- A. The Commission may conduct an additional audit and field investigation of any committee in any case in which the Commission finds reason to believe that a violation of a statute or regulation over which the Commission has jurisdiction has occurred or is about to occur.
- **B.** The Commission may make additional repayment determinations after it has made an initial repayment determination pursuant to R2-20-707. The Commission may make additional repayment determinations where there exist facts not used as the basis for any previous determination. Any such additional repayment determination will be made in accordance with the provisions of this Article.

R2-20-709. Unlawful Misrepresentations and Falsification; Refusal to Furnish Books and Records

- A. It shall be unlawful for any person to knowingly and willfully furnish any false, fictitious, or fraudulent evidence, books or information to the Commission, or to include in any evidence, books or information so furnished any misrepresentation of a material fact, or to falsify or conceal any evidence, books or information relevant to a certification by the Commission or any examination and audit by the Commission.
- **B.** It shall be unlawful for any person to knowingly and willfully fail to furnish to the Commission any records, books or information requested by the Commission.

R2-20-710. Documentation of Expenditures

- All participating candidates shall have the burden of proving that expenditures made by the candidate or his or her authorized committee were for direct campaign purposes. The candidate and his or her authorized committee shall obtain and furnish to the Commission on request any evidence regarding direct campaign expenses made by the candidate or his or her authorized committee as provided in subsection (B).
- **B.** All participating candidates shall retain records with respect to each expenditure and receipt, including bank records, vouchers, worksheets, receipts, bills and accounts, journals, ledgers, fundraising solicitation material, accounting systems documentation, and any related materials documenting campaign receipts and disbursements, for a period of three years, and shall present these records to the Commission on request.
- C. All participating candidates shall maintain a list of all capital assets whose purchase price exceeded \$300 when acquired by the campaign. The list shall include a brief description of each capital asset, the purchase price, the date it was acquired, the method of disposition and the amount received in disposition.

NOTICE OF PROPOSED RULEMAKING

TITLE 4. PROFESSIONS AND OCCUPATIONS

CHAPTER 7. BOARD CHIROPRACTIC EXAMINERS

PREAMBLE

1. Sections Affected Rulemaking Action

Article 13 Amend R4-7-1301 Amend

2. The statutory authority for the rulemaking, including both the authorizing statute (general) and the statutes the rules are implementing (specific):

Authorizing statute: A.R.S. § 32-904(B)(2) Implementing statute: A.R.S. § 32-907

3. A list of all previous notices appearing in the Register addressing the proposed rule:

Notice of Rulemaking Docket Opening: 7 A.A.R. 1680, April 20, 2001

4. The name and address of agency personnel with whom persons may communicate regarding the rulemaking:

Name: Patrice A. Pritzl

Executive Director

Address: 5060 North 19th Avenue, Suite 416

Phoenix, AZ 85015-3210

Telephone: (602) 255-1444 Fax: (602) 255-4289

5. An explanation of the rule, including the agency's reasons for initiating the rule:

The proposed rule will define the fee for pubic records preparation and copying.

6. A reference to any study that the agency proposes to rely on in its evaluation of or justification for the proposed rule and where the public may obtain or review the study, all data underlying each study, any analysis of the study and other supporting material:

Not applicable

7. A showing of good cause why the rule is necessary to promote a statewide interest if the rule will diminish a previous grant of authority of a political subdivision of this state:

Not applicable

8. The preliminary summary of the economic, small business, and consumer impact:

The economic impact is minor. The agency already charges a fee for this service. The rule amendment will clarify the fee in the same rule with other service fees.

9. The name and address of agency personnel with whom persons may communicate regarding the accuracy of the economic, small business, and consumer impact statement.

Name: Patrice A. Pritzl

Executive Director

Address: 5060 North 19th Avenue, Suite 416

Phoenix, AZ 85015-3210

Telephone: (602) 255-1444 Fax: (602) 255-4289

10. The time, place and nature of the proceedings for adoption, amendment, or repeal of the rule or, if no proceeding is scheduled when, where, or how persons may request an oral proceeding on the proposed rule:

Written comment will be accepted at the Board office, 5060 N. 19th Ave, #416, Phoenix, AZ 85015 on a business day between the hours of 8:00 a.m. and 5:00 p.m. until 5:00 p.m. on July 9, 2001. An oral proceeding is not scheduled but may be requested.

11. Any other matters prescribed by statute that are applicable to the specific agency or to any specific rule or class of rules:

Not applicable

12. Incorporation by reference and their location in the rules:

Not applicable

13. The full text of the rules as follows:

TITLE 4. PROFESSIONS AND OCCUPATIONS

CHAPTER 7. BOARD OF CHIROPRACTIC EXAMINERS

ARTICLE 13. FEES

Section

R4-7-1301. Additional Fees

ARTICLE 13. FEES

R4-7-1301. Additional Fees

- **A.** The Board may collect fees for services as follows:
 - 1. \$40.00 for directories, labels or lists of licensees, applicants or other regulated parties.
 - 2. \$40.00 for annual subscriptions for meeting minutes, agendas, or other agency documents published and provided on an ongoing basis during the calendar or fiscal year.
 - 3. \$10 for a jurisprudence booklet
 - 4. \$5 for a duplicate renewal receipt.
 - 5. \$20 for a duplicate ornamental license.
 - 6. \$20 for a duplicate ornamental certificate
 - 7. \$2.00 for a hard copy license/credential verification per each license verification requested.
 - 8. 25 cents per page for the preparation and copying of public records.
- **B.** All fees shall be non-refundable.

NOTICE OF PROPOSED RULEMAKING

TITLE 4. PROFESSIONS AND OCCUPATIONS

CHAPTER 49. BOARD OF ATHLETIC TRAINING

PREAMBLE

1. Sections Affected Rulemaking Action

R4-49-202 Amend R4-49-405 New Section

2. The specific authority for the rulemaking, including both the authorizing statute (general) and the statutes the rules are implementing (specific):

Authorizing statute: A.R.S. § 32-4103(A)(7)

Implementing statutes: A.R.S. §§ 32-4122(A)(1), and 32-4103(B)

3. A list of all previous notices appearing in the Register addressing the proposed rules:

Notice of Rulemaking Docket Opening: 7 A.A.R. 1777, April 27, 2001

4. The name and address of agency personnel with whom persons may communicate regarding the rulemaking:

Name: Cedes Bruno

Address: Board of Athletic Training

5060 North 19th Avenue, Suite 209

Phoenix, AZ 85015

Telephone: (602) 589-6337

Fax: (602) 589-8354

5. An explanation of the rule, including the agency's reason for initiating the rule:

The Arizona Board of Athletic Training is a new regulatory agency that is required to make rules to enforce A.R.S. § 32-4101 et seq. The Board is changing R4-49-202(B)(4) for clarification. R4-49-405 is being added to establish a rule to enforce A.R.S. § 32-4103(B). The rules will be used in the Arizona Board of Athletic Training regulation of the athletic training industry in the state of Arizona.

6. A reference to any study that the agency proposes to rely on in its evaluation of or justification for the proposed rule and where the public may obtain or review the study, all data underlying each study, and analysis of the study, and other supporting material:

Not applicable

7. A showing of good cause why the rule is necessary to promote a statewide interest if the rule will diminish a previous grant of authority of a political subdivision of this date.

Not applicable

8. The preliminary summary of the economic, small business, and consumer impact:

There is no cost increase impact to small businesses or consumers as any and all costs related to these proposed rules are borne by the implementing agency or its licensees.

9. The name and address of agency personnel with whom persons may communicate regarding the accuracy of the economic, small business, and consumer impact statement:

Name: Cedes Bruno

Address: 5060 North 19th Avenue, Suite 209

Phoenix, AZ 85015

Telephone: (602) 589-6337 Fax: (602) 589-8354

10. The time, place and nature of the proceedings for the adoption, amendment, or repeal of the rule or, if no proceeding is scheduled, where, when and how persons may request an oral proceeding on the proposed rule:

Time: 1:30 p.m.

Date: July 23, 2001

Place: 5060 North 19th Avenue, Room 218

Phoenix, AZ 85015

Proceedings: Open Public Meeting

11. Any other matters prescribed by statute that are applicable to the specific agency or to any specific rule or class of rules:

None

12. Incorporations by reference and their location in the rules:

National Athletic Trainers' Association Board of Certification Standards of Professional Practice, Disciplinary Process, Requirements to Maintain Certification for the Certified Athletic Trainer, published in 2000 by the National Athletic Trainers' Association Board of Certification, Inc., 1512 S. 60th St., Omaha, NE 68106-2102 in R4-49-403.

13. The full text of the rules follows:

TITLE 4. PROFESSIONS AND OCCUPATIONS

CHAPTER 49. BOARD OF ATHLETIC TRAINING

ARTICLE 2. LICENSURE

Section

R4-49-202. Original License Application

ARTICLE 4. ATHLETIC TRAINING PRACTICE

Section

<u>R4-49-405.</u> <u>Direction of a Licensed Physician</u>

ARTICLE 2. LICENSURE

R4-49-202. Original License Application

- **A.** An applicant for an athletic trainer license shall submit an original application that includes the following information:
 - 1. Applicant's full name:
 - 2. Applicant's name as it will appear on the license;
 - 3. Other names used;
 - 4. Social Security number;
 - 5. Residence address and telephone number;
 - 6. Date of birth;
 - 7. Applicant's national athletic training certificate number and date of certification;
 - 8. Post secondary educational institutions attended; Official academic Transcripts from institutions relied upon by the applicant to earn a baccalaureate or other graduate degree from an accredited institution with course work and supervised clinical experience relating to athletic training.
 - 9. Professional experience, field work, or both within the last 5 years;
 - 10. Employer's name, address, and telephone number;
 - 11. Current or previous athletic training or other professional license or certification numbers from other states and foreign countries and the status of each license or certification;
 - 12. Current and previous arrest, criminal conviction, and disciplinary actions from any licensing agency or court;
 - 13. Affidavit of truth signed and notarized.
- **B.** An applicant shall submit or cause to be submitted on the applicant's behalf the following:
 - 1. Application fee,
 - 2. Written verification from the NATA-BOC of athletic training certification or a passing score on the national examination as required by R4-49-201,
 - 3. Official academic transcripts from institutions listed on the application, and
 - 4. Two letters attesting to the applicant's good moral character from health care providers licensed under A.A.C. Title 4. whose profession is regulated under A.A.C. Title 4 and who holds a license, certification or registration from any state, country or national association.

ARTICLE 4. ATHLETIC TRAINING PRACTICE

R4-49-405. Direction of a Physician

A licensee shall work under the direction of a licensed physician stated in A.R.S. § 32-4103(B) as prescribed in National Athletic Trainers' Association Board of Certification Standards of Professional Practice, Disciplinary Process, Requirements to Maintain Certification for the Certified Athletic Trainer, published in 2000 by the National Athletic Trainers Association Board of Certification, Inc., 1512 S. 60th St., Omaha, NE 68106-2102, which is incorporated by reference and is on file with the Arizona Board of Athletic Training Office and the Secretary of State's office. The material incorporated contains no future amendments or editions.

NOTICE OF PROPOSED RULEMAKING

TITLE 17. TRANSPORTATION

CHAPTER 4. DEPARTMENT OF TRANSPORTATION MOTOR VEHICLE DIVISION

PREAMBLE

1. Sections Affected Rulemaking Action

R17-4-252 Repeal Repeal New Section

2. The specific authority for the rulemaking, including both the authorizing statute (general) and the statutes the rules are implementing (specific):

Authorizing statute: A.R.S. § 28-366 Implementing statute: A.R.S. § 28-4151

3. A list of all previous notices appearing in the Register addressing the proposed rule:

Notice of Rulemaking Docket Opening: 6 A.A.R. 4201, November 3, 2000

4. The name and address of agency personnel with whom persons may communicate regarding the rulemaking:

Name: Ellen Damron

Rules Analyst

Address: Arizona Department of Transportation

Administrative Rules Unit, Mail Drop 507M

3737 North Seventh Street, Suite 160

Phoenix, AZ 85014-5017

Telephone: (602) 712-6722 Fax: (602) 241-1624

E-mail: edamron@dot.state.az.us

5. An explanation of the rule, including the agency's reasons for initiating the rule:

This rule provides exemption from registration and license plate fees for government-owned motor vehicles and non-profit organizations operating certain emergency vehicles. Vehicle license plates for exempted organizations were previously issued for a five-year period without the designation of an annual date. The current rule does not reflect the Division's current practices for registration and license plate issuance, or changes in statutory language. This rule addresses government-owned motor vehicles, and nonprofit-operated emergency vehicles approved by the Emergency Affairs Division of the Department of Emergency and Military Affairs. This rulemaking arose from proposed agency action in the 5-year review report, #F-98-0401, approved by the Governor's Regulatory Review Council on May 5, 1998. The rule's revision will also update language to conform to current standards of the Governor's Regulatory Review Council and the Secretary of State.

6. A reference to any study that the agency proposes to rely on in its evaluation of or justification for the proposed rule and where the public may obtain or review the study, all data underlying each study, any analysis of the study and other supporting material:

None

7. A showing of good cause why the rule is necessary to promote a statewide interest if the rule will diminish a previous grant of authority of a political subdivision of this state:

Not applicable

8. The preliminary summary of the economic, small business, and consumer impact:

This rule does not directly impact the economic condition of the general driving public or small business. The rule extends the courtesy of no-fee registration and license plates to state government and its subdivisions, tribal entities, nonprofit-operated emergency vehicles, and certain official representatives of foreign countries. The rule provides a cost-avoidance to government entities that perform official duties and DEMA-approved nonprofit organizations that operate emergency vehicles. The Division provides registration and license plates free of charge to these groups.

9. The name and address of agency personnel with whom persons may communicate regarding the accuracy of the economic, small business, and consumer impact statement:

Name: Ellen Damron

Rules Analyst

Address: Arizona Department of Transportation

Administrative Rules Unit, Mail Drop 507M

3737 North Seventh Street, Suite 160

Phoenix, AZ 85014-5017

Telephone: (602) 712-6722 Fax: (602) 241-1624

E-mail: edamron@dot.state.az.us

10. The time, place, and nature of the proceedings for the making, amendment, or repeal of the rule, or if no proceeding is scheduled, where, when, and how persons may request an oral proceeding on the proposed rule:

No oral proceeding is scheduled for this rulemaking. Written, faxed, or e-mailed comments, or a request for an oral proceeding, may be made with the analyst listed in item #4. Contact may be made between 8:00 a.m. and 4:30 p.m., Monday through Friday. If no oral proceeding is requested, the public comment period shall continue for 30 days from this notice's publication. This rulemaking's public record will close at 4:30 p.m. on July 16, 2001.

11. Any other matters prescribed by statute that are applicable to the specific agency or to any specific rule or class of rules:

None

12. Incorporations by reference and their location in the rules:

None

13. The full text of the rules follows:

TITLE 17. TRANSPORTATION

CHAPTER 4. DEPARTMENT OF TRANSPORTATION MOTOR VEHICLE DIVISION

ARTICLE 2. TITLES AND REGISTRATION

Section

R17-4-252. State-owned vehicles - 5 year plate validity Special Registration and License Plate Exemptions for Government Motor Vehicles and Approved Nonprofit Organizations for Certain Emergency Vehicles

ARTICLE 2. TITLES AND REGISTRATION

R17-4-252. State-owned vehicles - 5 year plate validity Special Registration and License Plate Exemptions for Government Motor Vehicles and Approved Nonprofit Organizations for Certain Emergency Vehicles

Plates furnished free of charge by the Motor Vehicle Division for a vehicle owned by the State of Arizona or political subdivision thereof shall be issued for a 5-year period and will not bear a year designation. During each intervening 4-year period, annual issuance of tabs and new registration cards will not be required. Such "no fee" license plates will be furnished to the state of Arizona or political subdivision thereof in the required number requested together with a like number of blank registration card forms. The assignment of plates to such vehicles and the preparation of registration cards corresponding thereto will be the responsibility of the person having custody thereof. In the event of sale of any such vehicle, the plate assigned thereto shall be removed but may be reassigned to another vehicle.

- A. Definitions of terms used in this Section are prescribed under A.R.S. § 28-2511(F) and R17-4-217.
- **B.** The Motor Vehicle Division shall not charge a registration or license plate fee for official motor vehicles owned by the following:
 - 1. The State of Arizona and its political subdivisions.
 - 2. <u>Indian tribal governments.</u>
 - 3. A nonprofit organization, upon delivery to the Division of required documentation approved by the Division of Emergency Management of the Department of Emergency and Military Affairs. Emergency vehicle types prescribed under A.R.S. § 26-318 are ambulances, fire fighting and rescue vehicles.
 - 4. A foreign country that owns vehicles used by its officials as prescribed in A.R.S. § 28-2511.
 - 5. A honorary consular of a foreign government, upon providing to the Division official proof of service for such a foreign entity, shall be issued honorary consular special plates as prescribed in A.R.S. § 28-2410. Official proof shall be made on the foreign government's letterhead and contain the signature of an officer of that government who has authority to appoint an honorary consular.
- C. A date of expiration shall not be applied to vehicle license plates issued to an entity exempt under subsection (B).
 - 1. A license plate may be transferred to a replacement vehicle.
 - 2. An exempt entity shall maintain records reflecting transfers of vehicle plate assignments.
- **D.** An exempt entity shall:
 - 1. Register vehicles as described under A.R.S. § 28-2511.
 - 2. <u>Display official license plates provided by the Division.</u>
- E. The Division shall enter into agreements and maintain separate records of license plates, acquired through special arrangements for law enforcement agencies of Arizona and other states in the line of these agencies' duties, as prescribed under A.R.S. § 28-2511(C) and A.R.S. § 41-1750(V). Records maintained as prescribed under this subsection are not available for public review except by order of the Arizona Attorney General.

NOTICE OF PROPOSED RULEMAKING

TITLE 18. ENVIRONMENTAL QUALITY

CHAPTER 2. DEPARTMENT OF ENVIRONMENTAL QUALITY AIR POLLUTION CONTROL

PREAMBLE

<u>1.</u>	Sections Affected	Rulemaking Action
	R18-2-330	Amend
	R18-2-404	Amend
	R18-2-1201	New Section
	R18-2-1202	New Section
	R18-2-1203	New Section
	R18-2-1204	New Section
	R18-2-1205	New Section
	R18-2-1206	New Section
	R18-2-1207	New Section
	R18-2-1208	New Section
	R18-2-1209	New Section
	R18-2-1210	New Section

2. The specific authority for the rulemaking, including both the authorizing statute (general) and the statutes the rules are implementing (specific):

Authorizing statutes: A.R.S. §§ 49-104(A)(11) and 49-425

Implementing statute: A.R.S. § 49-410

3. List of all previous notices appearing in the register addressing the proposed rule:

Notice of Rulemaking Docket Opening: 7 A.A.R. 2015, May 4, 2001

4. The name and address of agency personnel with whom persons may communicate regarding the rulemaking:

Name: Deborrah "Corky" Martinkovic

Address: Arizona Department of Environmental Quality

Air Quality Planning Section 3003 North Central Avenue Phoenix, AZ 85012-2809

Telephone: (602) 207-2372 (Any extension may be reached in-state by dialing 1-800-234-5677, and asking

for that extension.)

Fax: (602) 207-2366

E-mail: martinkovic.deborrah@ev.state.az.us

5. An explanation of the rule, including the agency's reasons for initiating the rule:

Summary. This rule amends existing rules and establishes a new Article to create an Arizona emissions bank. The rule implements A.R.S. § 49-410, under which, "a permitted source that reduces emissions of a conventional air pollutant by an amount greater than that required by applicable law, rule, permit or order [can] be granted credit [that can] . . . be deposited in the Arizona emissions bank." The rule prescribes how the bank works, but does not describe or amend, with the exception of amendments to R18-2-404(A) and R18-2-404(J), related permitting requirements.

Background. During the past ten to fifteen years, in a move from the standard "command and control" approach in regulatory policy to more incentive based programs known as "command and market," EPA and several states and local air quality districts began implementing emission reduction trading programs. Examples are EPA's Acid Rain Trading Program and RECLAIM (Regional Clean Air Incentives Market offered through the South Coast Air Quality Management District). Based on a recommendation for a type of credit clearinghouse or bank to facilitate emission offset and/or reductions activities for criteria air pollutants within Arizona, in 1999, the Legislature passed House Bill (HB) 2594 (Laws 1999, Chapter 343). HB 2594 became effective August 17, 1999. The proposed rule would serve to

codify A.R.S. § 49-410 within the Arizona Administrative Code, Title 18, Chapter 2 - Environmental Quality, Air Pollution Control.

Historically, emission reductions have been used in Arizona solely through the federal New Source Review (NSR) program. The NSR program requires major sources wishing to locate or expand in an area not meeting federal ambient air quality standards to offset new emissions by obtaining emission reductions greater than the expected emissions from the planned new or modified facility. Sources wishing to generate emission reduction credits for use by the new or modified source can reduce their emissions beyond what was required by their specific permit limitations. Sources can also create credits through facility shutdown. Sources needing emission reduction credits must find a source with available emission reduction credits, which can be difficult. The purpose of this rule is to provide a tool for "buyers" seeking emissions offsets to more easily identify "sellers" of credits, to meet NSR requirements. Emissions credits can also be retired by those wishing to permanently reduce emissions as a way to improve an area's air quality. It should be noted that this rule does not supercede NSR requirements.

Statutory language establishes the bank and the basis for emission reduction credits. A.R.S. § 49-410 also sets standards for the operation of the bank and the certification and use of emission reduction credits. To be certified, emission reductions must be of a conventional air pollutant at a permitted source, occur after August 17, 1999, be "an amount greater than that required by applicable law, rule, permit or order," [A.R.S. § 49-410, Arizona emissions bank, p. 232, Arizona Laws Relating to Environmental Quality, 2000-2001 edition] and be permanent, quantifiable, and otherwise enforceable. This program does not provide for the banking of hazardous air pollutants (HAPs). The statute sets standards for the use of the certified emission reduction credits by restricting their use to the same nonattainment, maintenance or modeling domain area in which the emission reduction occurred. Furthermore, there must be no adverse impact on the air quality. Any source wishing to participate in the bank program must be permitted, which is the process to ensure the permanence, quantification and enforceability of credit generation or credit utilization. While statutory language provides that emission reductions that generate credits for deposit in the bank must occur after the effective date of the section (in this case, August 17, 1999), neither this rule nor A.R.S. § 49-410 restrict the generation or utilization of emission reduction credits outside the Arizona emissions bank. However, if a source generates or utilizes emission reduction credits through another trading program, such emission reduction credits are no longer available to be traded through the Arizona emissions bank.

Traditionally, the two participants in the permitting process are the source and the regulatory agency. Under this proposed rule, the bank would not take over either of these roles. The bank would only be a holding place for emission reduction credits. The bank would be administered by the state of Arizona Department of Environmental Quality (ADEQ), but does not have any direct role in the generation or utilization of emission reduction credits. As administrator, the bank posts emission reduction credit information on an electronic registry that sources can utilize to locate current credit availability or track transactions. Any source wishing to generate an emission reduction credit for deposit in the bank must obtain a permit revision (or surrender a permit in the case of a shutdown) via the appropriate permitting authority. A source wishing to utilize emission reduction credits would also obtain a new permit or permit revision. This rule does not alter the part of the permitting process whereby new sources or existing major sources involved in major modifications must also satisfy existing New Source Review (NSR) or Prevention of Serious Deterioration (PSD) requirements.

The large number of sources emitting air pollutants in the state are permitted by Maricopa County; however, 3 other permitting authorities exist: ADEQ, Pinal County and Pima County. A.R.S. § 49-410(C) allows ADEQ to delegate the certification of emission reduction credits to a county or air quality control region; for which the state and counties would revise the existing delegation agreements. Therefore, in the proposed rule (R18-2-1201), the term, "permitting authority" is defined as, "the state or county agency that has jurisdiction over the source pursuant to A.R.S. § 49-402." It is important to note that while ADEQ has the authority to establish the criteria to determine the amount of the emission credit, it does not set the market value of the credits. The market value of the emissions reduction credits are determined by the generator (seller) of credits and the user (buyer) of credits.

To facilitate public notification of permit actions involving emission reduction credits, revisions to Article 3 are proposed. Such notice that a project may include emission reduction credits provides citizens with the opportunity to review and comment regarding any perceived impact on local air quality.

Section-by-Section Explanation for the Proposed Rule

R18-2-330(D)(12) This proposed change amends permit public notice requirements to reflect credit generation or utilization.

R18-2-404(A) This proposed change amends the time restriction for emission reductions to allow certain prior shutdowns and curtailments to qualify for offsets.

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R18-2-404(J)	This proposed change further amends the time restrictions for emission reductions to allow certain prior shutdowns and curtailments to qualify for offsets.
R18-2-1201.	Definitions.
R18-2-1202	This Section outlines the sources eligible to participate in the program.
R18-2-1203	This Section outlines the responsibilities of the Director related to the administration of the bank. Upon the certification of emission reduction credits by the permitting authority, the Director issues paper certificates to the generating source to evidence ownership of credits. The registry not only allows for an electronic record of the emission reduction credits, but provides a readily accessible notice of marketable credits.
R18-2-1204	This Section provides detailed information on the process and requirements involved for sources wishing to generate emission reduction credits.
R18-2-1205	This Section outlines how emission reduction credits are certified. Certificates are issued only upon the certification of emission reduction credits. The registry will note the difference between a conditional credit and a certified credit. Upon deposit, ten percent of the <i>certified</i> credit total would be retired permanently to the bank for insuring protection of air quality and to meet federal approvability.
R18-2-1206	This Section sets credit terms.
R18-2-1207	This Section provides the source wishing to utilize banked emission reduction credits with the detailed information on the process and requirements for utilization of credits. There are three types of credit utilization: the conventional use as offsets as outlined in this Section, the simple withdrawal of the credits by the generating source, and the permanent retirement of credits through their purchase by a party not intending to use the credits at any future time.
R18-2-1208	This Section establishes the process for retiring or withdrawing emission reduction credits.
R18-2-1209	This Section provides a source whose owner has banked certified emission reduction credits but wishes to make a change in ownership of those credits (i.e, no permit revisions have occurred), to transfer ownership of those credits.
R18-2-1210	This Section outlines the fees involved in the administration of the bank.

<u>6.</u> A showing of good cause why the rule is necessary to promote a statewide interest if the rule will diminish a previous grant of authority of a political subdivision of this state:

Not applicable

7. A reference to any study that the agency proposes to rely on its evaluation of or justification for the proposed rule and where the public may obtain or review the study, all data underlying each study, any analysis of the study and other supporting material:

Not applicable

8. The preliminary summary of the economic, small business, and consumer impact:

The purpose of the Arizona emissions bank, and the rule establishing it, is to provide permitted sources with an additional venue for incentive-based emission reductions and to facilitate modernization of the state's permitted facilities. No direct regulatory cost can be imputed to the source as it is not required to participate. If a source chooses to participate in the procedures required to deposit certified credits in the bank, it incurs fees associated with a permit revision plus a modest administrative fee and any additional internal costs in permit preparation. The additional cost is not substantial. And because the source generating the emission reduction credits may, at a future date, negotiate and sell the emission reduction credits, that source may recover some or all expenses, or generate additional income.

Sources utilizing emission reduction credits will incur the usual fees for obtaining the permit or permit revision that will recognize the credits. For sources permitted by ADEQ, these fees are contained in R18-2-326. The sources will incur additional costs to purchase credits for offsets, but these costs are determined solely by market value and the seller and buyer. Sources also incur an administrative fee to cover related transactions as well as conventional bank operations and maintenance. A utilizing source is not obligated to purchase banked emission reduction credits, and could attempt to obtain offsets by traditional means. The expense of actual purchase of emission reduction credits should be weighed against the business cost the source would bear in not establishing an operation or modifying an existing operation within the state of Arizona without offset credits.

The cost to the taxpayer for the administration of the bank is offset by the administrative fees charged participating sources. All other expenses are covered directly by the participants. Benefits involve the creation of additional business operations in the state without an increase in overall air pollutants within a particular nonattainment, maintenance or modeling domain area. Furthermore, there are additional benefits from the permanent retirement of the "discounted" emission reductions when emission reduction credits are certified.

9. The name and address of agency personnel with whom persons may communicate regarding the accuracy of the economic, small business, and consumer impact statement:

Name: David Lillie or Deborrah "Corky" Martinkovic

Address: Arizona Department of Environmental Quality

Air Quality Planning Section 3003 North Central Avenue Phoenix, AZ 85012-2809

Telephone: (602) 207-2295 or (602) 207-2372 (Any extension may be reached in-state by dialing 1-800-234-

5677, and asking for that extension.)

Fax: (602) 207-2366

E-mail: Lillie.David@ev.state.az.us or deborrah.martinkovic@ev.state.az.us

10. The time, place, and nature of the proceedings for the adoption, amendment, or repeal of the rule or, if no proceeding is scheduled, where, when and how persons may request an oral proceeding on the proposed rule:

Oral Proceeding: July 11, 2001, 10:00 a.m. Close of comment: 5:00 p.m., July 18, 2001

Location: Arizona Department of Environmental Quality, Room 1710, 3033 N. Central, Phoenix, AZ (Please

call 602-207-4795 for special accommodations pursuant to the Americans with Disabilities Act.)

Nature: Public hearing with opportunity for formal comments on the record regarding the proposed rules

and the submittal of the rules to the Environmental Protection Agency as a revision to the State

Implementation Plan.

11. Any other matters prescribed by statute that are applicable to the specific agency or to any specific rule or class of rules:

Not applicable

12. Incorporation by reference and their location in the rules:

Not applicable

13. The full text of the rule follows:

TITLE 18. ENVIRONMENTAL QUALITY

CHAPTER 2. DEPARTMENT OF ENVIRONMENTAL QUALITY AIR POLLUTION CONTROL

ARTICLE 3. PERMITS AND PERMIT REVISIONS

Section

R18-2-330. Public Participation

ARTICLE 4. PERMIT REQUIREMENTS FOR NEW MAJOR SOURCES AND MAJOR MODIFICATIONS TO EXISTING MAJOR SOURCES

Section

R18-2-404. Offset and Net Air Quality Benefit Standards

ARTICLE 12. EMISSIONS BANK

Section

R18-2-1201. Definitions R18-2-1202. Applicability

<u>R18-2-1203.</u> <u>Emissions Bank Administration</u>

R18-2-1204.	Credit Generation
R18-2-1205.	Credit Certification
R18-2-1206.	Credit Terms
R18-2-1207.	Credit Utilization
R18-2-1208.	Credit Retirement or Withdrawal
R18-2-1209.	Credit Transfer
R18-2-1210.	Fees

ARTICLE 3. PERMITS AND PERMIT REVISIONS

R18-2-330. Public Participation

- **A.** No change.
- **B.** No change.
- C. No change.
- **D.** The notice required by subsection (C) shall include the following:
 - No change.
 - 2. No change.
 - 3. No change.
 - 4. No change.
 - 5. No change.
 - 6. No change.
 - 7. No change.
 - 8. No change.
 - 9. No change.
 - 10. No change.
 - 11. No change.
 - 12. The Director shall include a statement in the public notice if the permit or permit revision would result in the generation of emission reduction credits pursuant to R18-2-1204, or the utilization of emission reduction credits pursuant to R18-2-1207.
- E. No change.
- F. No change.
- G. No change.

ARTICLE 4. PERMIT REQUIREMENTS FOR NEW MAJOR SOURCES AND MAJOR MODIFICATIONS TO EXISTING MAJOR SOURCES

R18-2-404. Offset and Net Air Quality Benefit Standards

- **A.** Increased emissions by a major source or major modification subject to this Article shall be offset by reductions in the emissions of each pollutant for which the area has been designated as nonattainment and for which the source or modification is classified as major. The offset may be obtained by reductions in emissions from the source or modification or from any other source in existence within the allowable offset area, on the startup date of the new major source or major modification. Credit for an emissions offset can be used only if it has not been relied upon in demonstrating attainment or reasonable further progress and if it has not been relied upon previously in issuing a permit or permit revision under this Article under R18-2-402 and R18-2-403 or is not otherwise required under this Chapter or under any provision of the SIP.
- B. No change.
- C. No change.
- D. No change.
- E. No change.
- F. No change.G. No change.
- **H.** No change.
- I. No change.
- J. Emissions reductions achieved by shutting down an existing source or permanently curtailing production or operating hours below baseline levels may be credited, if the work force to be affected has been notified of the proposed shutdown or curtailment. No offset credit for shutdowns or curtailments shall be provided for emissions reductions that are necessary to bring a source into compliance with RACT or any other standard under an applicable implementation plan. Source shutdowns and curtailments in production or operating hours occurring before the date the new major source or major modification application is filed shall not be used for emissions offset credit except as follows: if an applicant can establish that it shutdown or curtailed production after August 7, 1977, or less than 1 year before the date of application for the permit or permit revision under this Article, whichever is earlier, and the proposed new major source or major modifica-

tion is a replacement for the shutdown or curtailment, then credit for the shutdown or curtailment may be applied to offset emissions from the new source or modification.

- K. No change.
- L. No change.

ARTICLE 12. EMISSIONS BANK

R18-2-1201. Definitions

In addition to the definitions contained in Articles 1 of this Chapter, and A.R.S. § 49-401.01, the following definitions apply to this Article:

- 1. "Certified credits" means emission reduction credits that have qualified for certification by passing the criteria established for emission reduction certification as outlined in R18-2-1205 of this Article.
- "Conditional credits" means emission reduction credits that are in the review process prior to qualifying for certification.
- "Credit generation" means the process by which a source obtains emission reduction credits for eventual listing in the registry.
- 4. "Credit retirement" means the purchase of banked emission reduction credits for the purpose of permanent removal from the emissions bank.
- "Credit transfer" means the exchange of banked emission reduction credits for the purpose of transferring ownership of emission reduction credits.
- 6. "Credit utilization" means the use of certified emission reduction credits for any purpose.
- 7. "Credit withdrawal" means the removal of emission reduction credits from the bank by the source originally depositing the emission reduction credits.
- 8. "Emission reduction credit" or "credit" means a unit, awarded through a certification process that may then be banked, sold, transferred, withdrawn or retired.
- 9. "Modeling domain" means the area, on a case-by-case basis, analyzed to determine a source's air quality impact.
- 10. "Permitting authority" means the state or county agency that has jurisdiction over a source pursuant to A.R.S. § 49-402.
- 11. "Registry" means the location where emission reduction credits are listed for the purpose of public notice, allowing a person to determine the availability of credits for related market transactions.
- 12. "Surplus" means the amount of an emission reduction at a permitted source which is not required by federal, state, or local law.

R18-2-1202. Applicability

The provisions of this Article shall apply to permitted sources emitting particulate matter, sulfur dioxide, carbon monoxide, nitrogen oxides, or volatile organic compounds. The provisions of this Article shall not apply to sources granted authority to operate under Article 5.

R18-2-1203. Emissions Bank Administration

- A. The Director shall place emission reduction credits in the emissions bank credit registry upon conditional certification, certification, pending use, and final disposition. For each credit, the registry shall contain the name of the owner(s) and contact person, amount and type of pollutant qualified as an emission reduction credit, the date and type of the registration, and the location and effective date of the emission reduction.
- **B.** The Director shall issue a certificate for each certified credit awarded and deposited in the bank. The Director shall issue a certificate of retirement for each credit permanently retired.

R18-2-1204. Credit Generation

- **A.** A source wanting to generate emissions reduction credits shall submit a Credit Generation Application (CGA) as prescribed by the Director.
- B. The completed form shall be submitted to the permitting authority at the time the source submits an application for permit revision or request for permit termination. A copy of the completed CGA shall also be submitted to the Director. The CGA form shall contain:
 - 1. The company name;
 - 2. The company mailing address:
 - 3. The owners (co-owners, partners);
 - 4. The contact person name;
 - 5. The contact person title;
 - 6. The contact person telephone number;
 - 7. The source name;
 - 8. The source location;
 - 9. The source description;

- 10. The permit number;
- 11. The pollutant;
- 12. The attainment status of the area where the source is located;
- 13. The amount of emission reduction;
- 14. The date of emission reduction to be credited:
- 15. The description of emission reduction credit generation activity;
- 16. The signature and certification of responsible official;
- 17. The name, title, and telephone number of responsible official.
- C. Upon receipt by the Director of a notarized copy of the CGA with a check for the administrative fee, the Director shall list the credits as conditional in the registry.

R18-2-1205. Credit Certification

- **A.** For credits to be certified:
 - 1. The permitting authority shall verify the following for all credits contained in a CGA:
 - a. The emission reduction occurred or will occur after August 17, 1999;
 - <u>b.</u> The emission reduction is quantifiable;
 - c. The emission reduction is permanent;
 - d. The emission reduction is enforceable:
 - e. The emission reduction is a surplus occurring outside of any other required emission reduction; and
 - <u>f.</u> The permit revision or permit termination is approved by the permitting authority.
 - 2. The source must notify the permitting authority when the reduction has occurred. As part of the notification, the source shall include the results of any required testing or monitoring along with resulting emission reductions.
 - 3. The permitting authority shall grant one emission reduction credit for one ton per year of the permitted amount of particulate matter, sulfur dioxide, carbon monoxide, nitrogen dioxide, or volatile organic compound reduced. At the time of deposit in the emissions bank, the Director shall discount by 10 percent the certified credit total. The 10 percent of certified credit total shall be permanently retired to the Bank.
 - 4. The permitting authority shall notify the Director of the denial or granting of certified credits, and the amount granted.
- **B.** Upon notice by the permitting authority that credits have been granted by a permitting authority, the Director shall issue a certificate for the certified credit to the applicant as identified in R18-2-1204, and list the certified credits in the registry.

R18-2-1206. Credit Terms

Certified credits do not expire.

R18-2-1207. Credit Utilization

- A source wanting to utilize a certified emission reduction credit shall submit a Credit Utilization Application (CUA) as prescribed by the Director.
- **B.** The completed form shall be submitted to the permitting authority at the time the source submits an application for a permit or permit revision. A copy of the completed CUA shall also be submitted to the Director. The CUA form shall contain:
 - 1. The credit generating company name and mailing address;
 - <u>2.</u> The owners (co-owners; partners);
 - 3. The contact person name;
 - 4. The contact person title;
 - 5. The contact person telephone number;
 - <u>6.</u> The credit utilizing company name and mailing address;
 - 7. The contact person name;
 - 8. The contact person title:
 - 9. The contact person telephone number;
 - 10. The pollutant;
 - 11. The number of emission reduction credits utilized;
 - 12. The emission reduction credit certificate number(s);
 - 13. The signature and certification of responsible official;
 - 14. The name, title, and telephone number of responsible official.
- C. Upon receipt by the Director of a notarized copy of the CUA with a check for the administrative fee, the Director shall list the pending sale in the registry.
- **D.** For credits to be released from the emissions bank for a permit action, the permitting authority shall have received the certified credit certificates from the applicant and verified their authenticity with the emissions bank before granting or denying the permit or permit revision.
- **E.** The permitting authority shall notify the Director upon issuance of permits or permit revisions utilizing certified emissions reduction credits, and submit the certificates for the utilized credits to the Director by certified mail.

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E. Upon receipt of notice and surrendered certificates, the Director shall delist the credits in the registry.

R18-2-1208. Credit Retirement or Withdrawal

Any party purchasing certified credits listed in the emissions bank for the purpose of credit retirement, or any source withdrawing its own credits from the emissions bank, shall surrender certificates to the Director. Upon receipt by certified mail of a notice of intent to retire or withdraw the emission reduction credits along with the surrendered certificates, the Director shall delist the credits in the registry.

R18-2-1209. Credit Transfer

- A. A source wanting to transfer ownership of credits shall submit a Credit Transfer Application (CTA) as prescribed by the Director.
- **B.** A notarized copy of the CTA with a check for the administrative fee shall be submitted to the Director with the certificates to the Director. The CTA form shall contain:
 - 1. The company name;
 - The company mailing address;
 - 3. The owners (co-owners, partners);
 - 4. The contact person name;
 - 5. The contact person title;
 - 6. The contact person telephone number;
 - 7. The source name;
 - 8. The source location:
 - 9. The source description;
 - 10. The emission credit reduction certificate number(s);
 - 11. The new owner information;
 - 12. The effective date of transfer;
 - 13. The signature and certification of responsible official;
 - 14. The name, title, and telephone number of responsible official.
- C. Upon receipt of the surrendered certificate, the Director shall issue and distribute new certificates for each credit to the new owner(s), and list the new owner(s) information in the registry.

R18-2-1210. Fees

- A. The source generating credits shall pay a non-refundable administrative fee of \$200.00 upon submittal of the CGA to the Director. This fee shall be in addition to the fees outlined in R18-2-326.
- **B.** The source utilizing credits shall pay a non-refundable administrative fee of \$200.00 upon submittal of the CUA to the Director. This fee shall be in addition to the fees outlined in R18-2-326.
- <u>C.</u> A source transferring ownership of credits shall pay a non-refundable administrative fee of \$50.00, upon submittal of the <u>CTA to the Director.</u>
- **D.** An administrative fee will not be assessed to a party purchasing credits for retirement, or a source amending information contained in the registry.